


**ভৌত বিজ্ঞান উপ-শাখায় প্রাথমিকভাবে অনুমোদিত এবং বাতিল গবেষণা প্রকল্পসমূহ :**

ক্রমিক নং	প্রকল্প আহবানের বছর	গবেষণা প্রকল্পের শিরোনাম ও অনুমোদনের তারিখ	প্রকল্প পরিচালকের নাম ও ঠিকানা	মন্তব্য
1.	2019	Fabrication of recyclable composite material from leather solid waste and its application	Prof. Dr. Md Aftab Ali Shaikh Department of Chemistry University of Dhaka Phone: Office: 9661920-73/7178 Cell: 01725-375552 Email: <a href="mailto:aftabshaikh@du.ac.bd">aftabshaikh@du.ac.bd</a>	Accepted by the Evaluation Committee
2.	2019	Study of Atomic transport properties and critical behaviour of some Al-based liquid binary alloys	Prof. Dr. Golam Mohammed Bhuiyan Department of Theoretical Physics University of Dhaka, Dhaka-1000 Cell: 01911305306 E-mail: <a href="mailto:gbhuiyan@du.ac.bd">gbhuiyan@du.ac.bd</a>	Accepted by the Evaluation Committee
3.	2019	Microwave-Assisted Synthesis of Starch-Stabilized Zinc Oxide Nanoparticles and Its Potential Applications	Prof. Dr. Md. Ashaduzzaman Dept. of Applied Chemistry and Chemical Engineering, University of Dhaka, Dhaka 1000, Bangladesh Phone: Office: +88-02-9661900-73/7380 Cell: 01680773734 and 01750445997 Email: <a href="mailto:azaman.du@gmail.com">azaman.du@gmail.com</a> <a href="mailto:azaman01@du.ac.bd">azaman01@du.ac.bd</a>	Accepted by the Evaluation Committee
4.	2019	Mathematical study of sensitivity analysis and impact of an imperfect vaccine of two strains HBV vaccination model	Prof. Chandra Nath Podder (PhD) Department of Mathematics, University of Dhaka Cell: 01756215695 Email: <a href="mailto:cpodder@du.ac.bd">cpodder@du.ac.bd</a>	Accepted by the Evaluation Committee
5.	2019	Modification of Bulk Density and Flow Property of Microcrystalline Cellulose (MCC), Prepared from Waste Cotton, and Its Application in Formulation of Drug by Direct Compression Technique	Prof. DR. Abu Asad Chowdhury Department of Pharmaceutical Chemistry, University of Dhaka, Dhaka-1000, Bangladesh Phone: Office: 9661900-70 Extn 8131, 8145 Cell: +8801711075120 Email: <a href="mailto:asaddg27@du.ac.bd">asaddg27@du.ac.bd</a>	Accepted by the Evaluation Committee
6.	2019	Impact of urbanization on land use-land cover, land surface temperature and urban heat island within the district towns of northwest division in Bangladesh using multispectral satellite images	Dr. Md. Bodruddoza Mia Associate Professor Department of Geology Dhaka University, Dhaka-1000 Phone: Office: 88029661920 (7300/7301) Cell: 01818240937 Res: 01816288211 Email: <a href="mailto:bodruddoza@du.ac.bd">bodruddoza@du.ac.bd</a>	Accepted by the Evaluation Committee
7.	2019	Natural convection in an enclosed domain with multiple heat sources	Dr. Nepal Chandra Roy Associate Professor Department of Mathematics University of Dhaka Phone: 01716418595 Email: <a href="mailto:nepal@du.ac.bd">nepal@du.ac.bd</a>	Accepted by the Evaluation Committee

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8.	2019	Spatio-Temporal Analysis of Thunderstorm and Mapping of Lightning Casualties in Bangladesh	Dr. Mohammad Lutfur Rahman Associate Professor Institute of Statistical Research & Training (ISRT) University of Dhaka Phone: 9661900 Ext 8281 Mobile: 0194 6674 978 Email: lutfur@isrt.ac.bd	Accepted by the Evaluation Committee
9.	2019	Semi-Quantitative Climate Change Induced Multi-Hazard Risk Assessment in Patuakhali Paurashava using Indicator based approach	Md. Shakhawat Hossain Assistant Professor Department of Disaster Science and Management University of Dhaka Phone: Cell: 01712624704 Email: shakhawat.dsm@du.ac.bd	Accepted by the Evaluation Committee
10.	2019	Obesity and mental health status among the adolescent girls (10-18 years) in Rajshahi City, Bangladesh	Prof. Dr. Md. Ripter Hossain. Department of Statistics University of Rajshahi, Rajshahi. Phone: Office: +880721-711122 Cell : +8801966627744 Res: : +880721-750926 Email: rhossain1967@gmail.com	Accepted by the Evaluation Committee
11.	2019	Synthesis of Cationic Polymer Coated Iron oxide Magnetic Nanoparticles for DNA Delivery	Prof. Dr. Md. Shahidul Islam Department of Chemistry, Faculty of Science University of Rajshahi, Rajshahi-6205, Bangladesh Phone: +8801556312616 (cell) Phone: +880721751209 E- mail: shahidulchem@ru.ac.bd shahidulchem@yahoo.com	Accepted by the Evaluation Committee
12.	2019	Statistical Modeling for Microbial Genome Sequence Assembling to Identify Diseases Related Virus	Prof. Dr. Md. Nurul Haque Mollah Head of Bioinformatics Lab., Department of Statistics, University of Rajshahi Rajshahi-6205 Phone: 880-721-750041-4122 , Fax: 880-721-750064 Phone: 880-721-773546, Mobile: 01715319178 Email: mnhmollah@yahoo.co.in mollah.stat.bio@ru.ac.bd	Accepted by the Evaluation Committee
13.	2019	Synthesis of Pharmaceutically Active Amide derivatives by Transamidation of Secondary Amides With Amines by Using Heterogeneous Al <sub>2</sub> O <sub>3</sub> Catalyst.	Dr. Md. Ayub Ali Assistant Professor Department of Chemistry, Bangladesh University of Engineering and Technology (BUET), Dhaka Phone: Office: +880-2-9665650-56 / 6798 Cell: +880-1717-110501. Email: shuvro070@chem.buet.ac.bd	Accepted by the Evaluation Committee
14.	2019	Shape Change and Pore Formation in Cell Like Vesicle Using Eco-friendly Synthesized Nanoparticles for Antibacterial Application	Dr. Mohammad Abu Sayem Karal Associate Professor Department of Physics Bangladesh University of Engineering and Technology (BUET), Dhaka-1000 Bangladesh Phone: 9665613 (Off) 01712863844 (Mob) Res.: 01712863844 (Mob) Email: asayem221@phy.buet.ac.bd asayem221@yahoo.com	Accepted by the Evaluation Committee

15.	2019	Salt weathering on archaeological monuments due to environmental factors: A study for the conservation of archeological Heritage of Panamnagar, Bangladesh.	Prof. Dr. Syed Mohammad Kamrul Ahsan Dept. of Archaeology Jahangirnagar University Phone: Office: Res: 027792036 Cell: 01713414938(Ahsan) 01716587667(Ananna) Email: smkamrulahsan@juniv.edu, smkamrulahsan@yahoo.com Ananna.showly@juniv.edu , annoarch@yahoo.com	Accepted by the Evaluation Committee
16.	2019	Competitive Effects of Bicarbonate and Silicate on the Mobility of Phosphate at the Ferrihydrite-Water Interface	Prof. Dr. Mahbub Kabir Department of Chemistry Jahangirnagar University Savar, Dhaka 1342 Phone: 027791045-51, EXT:1794 (Office) Cell: +8801822999599 Res: 02-9022420 Email: mkabir@juniv.edu	Accepted by the Evaluation Committee
17.	2019	USE OF INDUSTRIAL WET PROCESSING SLUDGE IN CONCRETE TILES AND FACING BRICKS	Prof. Dr. A H M Saadat Department of Environmental Sciences Jahangirnagar University Savar, Dhaka-1342 Phone: Office: 7791045-51(1862) Cell: 01822924690 Email: ahmsaadat@juniv.edu	Accepted by the Evaluation Committee
18.	2019	Development of Photonic Device for the Conversion and Storage solar Energy	Prof. Dr. Md. Shafiqul Islam Dept. of Physics, Jahangirnagar University, Savar, Dhaka-1342 Mobile: 01817515061 Email: shafiq1190@juniv.edu	Accepted by the Evaluation Committee
19.	2019	Solid Phase Extraction and Determination of Heavy Metals in Environmental Samples using Chemically Modified Amberlite XAD-4 Resin as Metal Extractant.	Prof. Dr. Nurun Nahar Department of Chemistry Jahangirnagar University Phone: office: PABX: 880-2-7791045-51, ext.: 1853 Cell: +8801675710216 Email: naharn@bangla.net	Accepted by the Evaluation Committee
20.	2019	Automated Disease Detection and Treatments for Banana Plant using Deep Learning based Approach	Md. Abdur Rahman Associate Professor Department of Mathematics Jahangirnagar University Savar, Dhaka 1342 Phone: Office: PABX:779 1045-51(Ext. 1423) Cell: 01977446477 Email: marahmanju@juniv.edu	Accepted by the Evaluation Committee
21.	2019	Structural modelling and kinematic analysis of the Inani-DakhinNilaStructures (Cox's Bazar, Bangladesh): implications for late Cenozoic tectonic evolution of the Chittagong Coastal Fault System	Dr. Rashed Abdullah Associate professor Geological Sciences Jahangirnagar University Savar, Dhaka-1342 Mobile: 01712968608 Office: 7791045-51 Ext. 1396 Email: rashed13@juniv.edu, rash_abdullah@yahoo.com	Accepted by the Evaluation Committee

22.	2019	"Enhancement of the Performance of TiO <sub>2</sub> -based Photoanode for Dye Sensitized Solar Cell Applications"	Dr. Mohammad Maksudur Rahman Lecturer Dept. of Physics, Jahangirnagar University Cell: 01786599693 Email: <a href="mailto:likhon_phy@yahoo.com">likhon_phy@yahoo.com</a>	Accepted by the Evaluation Committee
23.	2019	Enhancement of inferior wood by vacuum impregnation with tannin based bio-resin to ensure the sustainable utilization of forest resources	Prof. Dr. Md. Ashaduzzaman Forestry and Wood Technology Discipline, Khulna University, Khulna - 9208 Phone: office: 041-720171-3/2001 Cell: +8801711305972 Res.: +88041722691 Email: <a href="mailto:a_zaman24@yahoo.com">a_zaman24@yahoo.com</a>	Accepted by the Evaluation Committee
24.	2019	Study on the sensitivity of cumulus parameterization schemes for the simulation of Tropical Cyclone (TC) in the Bay of Bengal using WRF – ARW model	Prof. Dr. Md. Mahbub Alam Department of Physics, KUET Khulna Phone: office: 041-769471 Ext. 501 Cell: 01714087395 Res.: 041-774133 Email: <a href="mailto:mdalam60@gmail.com">mdalam60@gmail.com</a> ; <a href="mailto:malam@phy.kuet.ac.bd">malam@phy.kuet.ac.bd</a> ;	Accepted by the Evaluation Committee
25.	2019	Graphene Oxide Modified Pencil Graphite as Enzymeless Sensing Platform to Detect H <sub>2</sub> O <sub>2</sub>	A. B. M. Mamun Jamal, PhD, MRSC Assistant Professor Department of Chemistry Khulna University of Engineering & Technology (KUET) Khulna-9203 Tel: 88041769468 (extn: 8517) Cell: +8801723435593 Email: <a href="mailto:mamun.jamal@chem.kuet.ac.bd">mamun.jamal@chem.kuet.ac.bd</a>	Accepted by the Evaluation Committee
26.	2019	Analysis of Urban Heat Island and Air Quality of Dhaka Metropolitan Area	Prof. Dr. Md. Moniruzzaman Department of Geography and Environment Jagannath University, Dhaka-1100 Phone: Office: 01552452494 Cell: 01716022560 Res.: 0255095806 Email: <a href="mailto:mdmoniruzzaman_bd@yahoo.com">mdmoniruzzaman_bd@yahoo.com</a>	Accepted by the Evaluation Committee
27.	2019	Nano-Co <sub>3</sub> O <sub>4</sub> -modified GCE for the determination of environmental pollutants hydroquinone and catechol.	Dr. A. J. Saleh Ahammad Associate Professor Department of Chemistry Jagannath University, Dhaka-11000 Phone: office: +880-2-9583794 Cell: +880 1672 218199 Email: <a href="mailto:ajsahammad@chem.jnu.ac.bd">ajsahammad@chem.jnu.ac.bd</a>	Accepted by the Evaluation Committee
28.	2019	Synthesis of metal (M= Ag, Ce) doped BiOF-reduced graphene oxide composite for visible-light-driven photocatalytic activity	Md. Elias Assistant Professor Department of Chemistry, Jagannath University, Dhaka-1100, Dhaka Phone: office: 9583794 Cell: 01916116002 Email: <a href="mailto:elias_chesust@yahoo.com">elias_chesust@yahoo.com</a>	Accepted by the Evaluation Committee

29.	2019	New seismic hazard map of Bangladesh by integrating multiple seismic source models	Dr. Md. Moklesur Rahman Associate Professor Dept. of Petroleum and Mining Engineering, Jashore University of Science and Technology, Jashore. Cell: +8801632160889 Email: moklesh@gmail.com	Accepted by the Evaluation Committee
30.	2019	Boro Rice Health Monitoring and Yield Forecasting Using Remote Sensing	Dr. Hasan Muhammad Abdullah Associate Professor GIS and Remote Sensing Lab., Department of Agroforestry & Environment, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur Phone: office: 02-9205310-14 ext 2418 Cell: 01767695926 Res.: 01767695926 Email: hasan.abdullah@bsmrau.edu.bd	Accepted by the Evaluation Committee
31.	2019	Effects of climate change on coastal groundwater systems in Rangabali Upazila, Patuakhali, Bangladesh.	Dr. Dhiman Kumer Roy Assistant Professor Department of Geology & Mining University of Barisal Barisal-8200. Phone: Office: 0431-2177768 Cell: 01779246902 Email: dhimans14@yahoo.com	Accepted by the Evaluation Committee
32.	2019	Shoreline Change rate along the Southern Coast of Bangladesh due to Climate Change using Landsat satellite images.	Abu Jafor Mia Assistant Professor Chairman, Department of Geology and Mining, University of Barishal Cell: 01759707030 Email: jafordu1984@gmail.com	Accepted by the Evaluation Committee
33.	2019	Preparation and characterization of $\text{Cu}_2\text{ZnSn}(\text{S}_{1-x}\text{Se}_x)_4$ and $\text{CuAg}(\text{S}_{1-x}\text{Se}_x)_2$ ( $x=0.0$ to $1.0$ ) strong light absorber thin films for solar cell applications	Dr. Md. Kamruzzaman Associate professor Department of Physics Begum Rokeya University, Rangpur Rangpur-5400, Bangladesh. Cell: 01771034439. Email: kzaman.phy11@gmail.com	Accepted by the Evaluation Committee
34.	2019	"Identification and Evaluation of the unconventional hydrocarbon reservoirs in Bangladesh"	Dr. Md. Anwar Hossain Bhuiyan Associate Professor Department of Geology University of Dhaka.	Accepted by the Evaluation Committee
35.	2019	Delineation of Surface Water Change and Prediction using Markov Model in Sylhet Division of Bangladesh from 1989 to 2026: A Geospatial Analysis	Md. Sofi Ullah Associate Professor Department of Geography and environment. University of Dhaka Phone: Office: 9661900 extn Cell: 01711705666; 01552424523 Res: 9667414 Email: sofiullah.geoenv@du.ac.bd	Not Accepted by the Evaluation Committee



36.	2019	Land surface temperature (LST) mapping and its relation to land use and landcover change: A case study in Chittagong metropolitan area.	Dr. Md. Zillur Rahman Associate Professor Department of Geology University of Dhaka Dhaka-1000 Phone: Office:+8809666911463 Cell:01302691055 Email:zillurdhaka@yahoo.com	Not Accepted by the Evaluation Committee
37.	2019	Preparation of Disaster Risk Management Handbook for the University Students	Dewan Md. Enamul Haque Assistant Professor Department of Disaster Science and Management University of Dhaka, Dhaka-1000 Cell: 01717636007 Email: dewan.dsm@du.ac.bd	Not Accepted by the Evaluation Committee
38.	2019	Depositional environment and reservoir prospect analysis of Barail sandstone exposed in the northeastern part of Bangladesh	Dr. Md. Mostafizur Rahman Assistant Professor Department of Geology University of Dhaka Cell: 01887370071. e-mail: mostafiz2021@du.ac.bd and	Not Accepted by the Evaluation Committee
39.	2019	A Susceptible- Exposed-Infected-Removed (SEIR) model to Predict the Transmission Dynamic of Chikungunya Outbreak (2017) in Capital Dhaka, Bangladesh.	Dr. Anamul Haque Sajib Assistant Professor Department of Statistics University of Dhaka Phone: 01791018328 Email: sajibstat@yahoo.co.uk	Not Accepted by the Evaluation Committee
40.	2019	A statistical study on initial breastfeeding practice among mothers in Rajshahi district, Bangladesh	Prof. Dr. Md. Nurul Islam Department of Statistics University of Rajshahi, Rajshahi. Phone: Office:+880721-711122 Cell:+8801715078277 Res: +880721-760826 Email:mnurul58@yahoo.com	Not Accepted by the Evaluation Committee
41.	2019	A statistical study on antenatal care visit among mothers in Rajshahi district, Bangladesh	Prof.Dr. Md. Golam Hossain Department of Statistics University of Rajshahi, Rajshahi-6205, Bangladesh Phone: Office:+880-721711122 Cell:+8801914254013 Res:+880-721750597 Email:hossain95@yahoo.com	Not Accepted by the Evaluation Committee
42.	2019	Rural livelihoods adaptation to climatic variability and environmental stress in north western region of Bangladesh	Dr. Shafiul Alam Associate Professor Department of Geography and Environmental Studies University of Rajshahi Rajshahi-6205, Bangladesh. Phone: +880-01721-711123 Cell: +88-01712566926 Email: shafiul.geo@gmail.com	Not Accepted by the Evaluation Committee
43.	2019	A study on post-operative pain management after Caesarean delivery in Rajshahi City	Dr. Farhana Hasan Associate Professor Department of Statistics University of Rajshahi Bangladesh. Phone: Office:+880721-711122 Cell:+8801711587909 Res:+880721-750843 Email: fswatee07@yahoo.com	Not Accepted by the Evaluation Committee

44.	2019	Age at menarche among school going girls at age 10-12 years in Rajshahi City, Bangladesh: A Statistical study	Dr. Abu Sayed Md. Al Mamun, Associate Professor Department of Statistics University of Rajshahi, Rajshahi. Phone: Office:+88-0721-711122 Cell Res:+88-01718878513 Email:mithun_stat@yahoo.com	Not Accepted by the Evaluation Committee
45.	2019	Climate Variability in North West Part of Bangladesh using Temperature and Rainfall Data Analysis	Prof. Dr. Syed Mustafizur Rahman Dept. of Electrical and Electronic Engineering University of Rajshahi Rajshahi-6205 Phone: office: 0721-711640 Cell: 01914254219 Res.: 0721-751026 Email: smrahman@ru.ac.bd	Not Accepted by the Evaluation Committee
46.	2019	Determination of Surface Wave Propagation in Coastal Forests	Prof. Dr. Ashabul Hoque Dept. of Mathematics University of Rajshahi Phone: +88-0721-750041-9/4108 (Office) +88-0721-750183 (Res.) Mobile: 01715587509 Email: ashabulh@yahoo.com	Not Accepted by the Evaluation Committee
47.	2019	Modified Inexact Newton Method and Its Convergence Analysis for Nonsmooth Generalized Equations	Prof. Dr. Mohammed Harunor Rashid Department of Mathematics University of Rajshahi, Rajshahi- 6205 Bangladesh Phone: +880721711108 (Off.) Cell Phone: +8801761788327 Res: +8801914254720 Email: harun_math@ru.ac.bd	Not Accepted by the Evaluation Committee
48.	2019	A survey on food preference, physical activity and nutritional status of school going children in Rajshahi district, Bangladesh	Prof. Dr. Md. Sabiruzzaman, Department of Statistics University of Rajshahi, Rajshahi. Phone: Office:+88-0721-711122 Cell+88-01776195187 Email:szsuza@yahoo.com	Not Accepted by the Evaluation Committee
49.	2019	Climate Change Adaptation Strategies and Socio-economic Variations: A Case Study of Teesta Basin in Bangladesh	Dr. Md. Kamruzzaman Associate Professor Institute of Bangladesh Studies University of Rajshahi, Rajshahi- 6205 Phone: 0721 750753 (Off) 0721 750104 (Res) Fax: 0721 711185 Cell: +880 1913106656 Email: mkzaman@ru.ac.bd	Not Accepted by the Evaluation Committee
50.	2019	Study on Tropical Cyclone-Spawned Tornadoes over the Bay of Bengal	Prof. Dr. Nasreen Akter Department of Physics Bangladesh University of Engineering and Technology Dhaka Phone: office: 02-9665613 Ext: 7317 Cell: +8801711265979 Res.: +8802-55088233 Email: nasreenakter@phy.buet.ac.bd nasreenphysics@gmail.com	Not Accepted by the Evaluation Committee



51.	2019	Green synthesis of silver nanoparticle using Azadirachta Indica leaf extract for the application in cotton fibers as antibacterial coating.	Dr. Parvin Sultana Assistant Professor Department of Physics Bangladesh University of Engineering and Technology (BUET), Dhaka-1000, Bangladesh Phone: Office: 02-9665613 Cell: +8801712853737 Res.: 02-9025699 Email: psmony@phy.buet.ac.bd	Not Accepted by the Evaluation Committee
52.	2019	Carbon Nanotube Reinforced Banana Tree Fiber Nanocomposite for Advanced Applications	Dr. Mohammad JellurRahman Associate Professor Department of Physics, Bangladesh University of Engineering and Technology, Dhaka, Bangladesh Phone: office: 02-9665613 Cell: +8801552346458 Email: mjrahman@phy.buet.ac.bd	Not Accepted by the Evaluation Committee
53.	2019	A Fuzzy Relational Approach to Reduce Traffic Jam in Dhaka City	Prof. Dr. Jasmin Akter Department of Mathematics Jahangirnagar University Savar, Dhaka-1342 Phone: Office: PABX: 7791045-51 Ext. 1423 Cell: 01914-898462 Res.: PABX: 7791045-51 Ext. 1928 Email: ashraf_math20@juniv.edu	Not Accepted by the Evaluation Committee
54.	2019	Implications of clay and clay mineral cements on the reservoir quality Assessment of Neogene sandstones from the Sangu Gas Field, Offshore Bangladesh	Prof. Dr. M. JullehJalalurRahman Geological Sciences Jahangirnagar University Savar, Dhaka-1342. Phone: 7791045-51 Ext. 1396 Cell: 01715474447 Res: 9134862 Email: jrahman437@gmail.com	Not Accepted by the Evaluation Committee
55.	2019	Interaction of tetradecyltrimethyl ammonium bromide with cetylpyridinium chloride in absence/presence of different additives: An experimental and theoretical investigation	Prof. Dr. Md. Abdullah Khan Department of Chemistry, Jahangirnagar University Phone: office: PABX: 880-2-7791045-51, extension: 1437 Cell: 01714242726 Res.: 9352967 Email: akju777@yahoo.com	Not Accepted by the Evaluation Committee
56.	2019	Conductivity, Cloud point and UV-Visible Spectroscopic studies of the interaction of Antibiotic drug with Surfactants in absence/presence of additives at different temperatures and compositions	Prof. Dr. Md. Anamul Hoque Dept. of Chemistry, Jahangirnagar University, Savar, Dhaka-1342. Phone: Tel. 88-02-7791045-51 (Off.) office: Ext. 1437/2119 Cell: 01911-054897 Res.: 01675800531 Email: ahoque_ju@yahoo.com ahoque_ju@juniv.edu	Not Accepted by the Evaluation Committee



57.	2019	Gap analysis of climate financing towards sustainable development of Bangladesh	Prof. Dr. Mohammad Amir Hossain Bhuiyan Department of Environmental Sciences, Jahangirnagar University Phone: Office: 01914910202 Cell: 01914910202 Res: Same Email: amir@juniv.edu	Not Accepted by the Evaluation Committee
58.	2019	Adsorption Characteristics of Crystal Violet onto Coconut Coir Dust in Aqueous Solution	Prof. Dr. Subarna Karmaker Dept. of Chemistry, Jahangirnagar University Phone: Office: PABX: 7791045-51 , Ext - 1437 Cell: 01924092443 Res.: PABX: 7791045-51 , Ext - 1332 Email: ksubarna_ju@yahoo.com	Not Accepted by the Evaluation Committee
59.	2019	Preparation of carboxylic acid abundant graphite oxide and its application in Pb removal	Dr. Mir Tamzid Rahman Associate Professor Department of Chemistry Jahangirnagar University Phone: office: PABX: 880-2-7791045-51, ext.: 1437 Cell: +8801778502882 Email: tamzidjuchem@gmail.com	Not Accepted by the Evaluation Committee
60.	2019	Model-aided understanding of the mechanisms of several complex pattern surrounding to us.	Prof. Dr. Mohammad Osman Gani Associate professor Department of Mathematics Jahangirnagar University Savar, Dhaka-1342 Ext. 1423/122 Cell: 01712-280992 Email: osmanganiju@gmail.com	Not Accepted by the Evaluation Committee
61.	2019	Modeling on Predictive Assessment of Marine Pollutants Absorption to the Seafood Cultivation at the Coast of Bay of Bengal in Bangladesh	Dr. Md. Nazrul Islam Associate Professor Department of Geography and Environment Jahangirnagar University, Savar, Dhaka-1342 Cell: 01716036064 Email: nazrul_geo@juniv.edu	Not Accepted by the Evaluation Committee
62.	2019	Sedimentology of the Tipam Sandstone Formation exposed in the Sitakund Anticline, Bengal Basin, Bangladesh.	Dr. Abu Sadat Md. Sayem Associate professor Geological Sciences Jahangirnagar University Savar, Dhaka-1342, Bangladesh. Mobile: 01613228797 Office: 7791045-51 Ext. 1396 Email: sayem8282@juniv.edu Sayem8282@yahoo.com	Not Accepted by the Evaluation Committee
63.	2019	"Electrical Properties of CuCr <sub>2</sub> O <sub>4</sub> "	Prof. Dr. Shumsun Naher Begum Department of Physics Shahjalal University of Science and Technology, Sylhet-3114 Cell: 01711065187 Shumsun_Phy@yahoo.com	Not Accepted by the Evaluation Committee
64.	2019	Impacts of Climate Change and Health Care System Performance on Dengue Transmission with a Hybrid of Stochastic Frontier and Poisson Regression Approaches	Prof. Dr. Md. Azizul Baten Department of Statistics, Shahjalal University of Science and Technology, Sylhet-3114, Bangladesh	Not Accepted by the Evaluation Committee

			Phone: Office: 880-821-713491, Ext. 414 Cell: 88 01716262947 Email: baten-sta@sust.edu; <a href="mailto:baten_math@yahoo.com">baten_math@yahoo.com</a>	
65.	2019	Fabrication of Ag decorated TiO <sub>2</sub> hetero-components nanostructured as plat form for plasmonic solar cell.	Prof. Nur Uddin Ahamad, PhD Department of Chemistry, Shahjalal University of Science and Technology, Sylhet. Phone: 0821-713491 (691) Cell: 01766273910 Email: <a href="mailto:nur-che@sust.edu">nur-che@sust.edu</a>	Not Accepted by the Evaluation Committee
66.	2019	Identify the Factors Affecting Academic Performances at SSC Examination of Urban Students in Khulna Region: A Multilevel Modelling Approach	Prof. Dr. Uttam Kumar Majumder Statistics discipline, Khulna University, Khulna 9208 Phone: Office: 0531-65429 Cell: +88-01713163332 Email: <a href="mailto:majumderuk@yahoo.com">majumderuk@yahoo.com</a> <a href="mailto:majumderuk@ku.ac.bd">majumderuk@ku.ac.bd</a>	Not Accepted by the Evaluation Committee
67.	2019	Socio-economic and Health status of Indigenous Peoples in Northern region of Bangladesh	Dr. Md. Earfan Ali Khondaker Associate Professor Department of Statistics, Faculty of Science Hajee Mohammad Danesh Science and Technology University (HSTU), Dinajpur-5200. Bangladesh. Phone: Office: +880-531-6133 Cell: 01712569844 Email: <a href="mailto:khondaker.phys@gmail.com">khondaker.phys@gmail.com</a>	Not Accepted by the Evaluation Committee
68.	2019	Effects of Rotation on Unsteady Fluid Flow and Convective Heat Transfer through a Rotating Curved Rectangular Channel	Prof. Dr. Rabindra Nath Mondal Chairman, Department of Mathematics Jagannath University Dhaka-1100 Tel: +88-02-9582775 (office) Mobile: 01710851580 Email: <a href="mailto:rnmondal71@yahoo.com">rnmondal71@yahoo.com</a>	Not Accepted by the Evaluation Committee
69.	2019	Instability of magnetohydrodynamic nanofluid flow and heat transfer through a stretchable convergent-divergent channel	Dr. Md. Sarwar Alam Associate Professor Department of Mathematics Jagannath University Cell: 01819298780 Email: <a href="mailto:sarwardu75@gmail.com">sarwardu75@gmail.com</a>	Not Accepted by the Evaluation Committee
70.	2019	Density Functional Theory Studies of Catechol, Hydroquinone and Dopamine Interactions with Water-borne Polyurethane Polymer	Dr. Joyanta Kumar Saha Assistant Professor Department of Chemistry Jagannath University Dhaka-1100. Phone: Office: 02-9583794 Cell: 01923616020 Email: <a href="mailto:joys643@yahoo.com">joys643@yahoo.com</a>	Not Accepted by the Evaluation Committee
71.	2019	Assessment on Seasonal Flood Impact on Haor Farmers in North East Part of Bangladesh	Md. Mohiuddin Assistant Professor Department of Geography and Environment, Faculty of Life and Earth Science Jagannath University Phone: 01766899755 Email: <a href="mailto:mahigeo.jnugmail.com">mahigeo.jnugmail.com</a>	Not Accepted by the Evaluation Committee

72.	2019	Low Cost Fabrication of Thin Film Solar Cell Using Environmentally Friendly Oxide based Materials.	Mohammad Atiqur Rahman Assistant Professor Department of Chemistry Comilla University Contact: +8801723937810 Email: atiqche31@yahoo.com	Not Accepted by the Evaluation Committee
73.	2019	Natural radioactivity levels and radiological assessment of environmental elements (Soil, water, sand, and sediment samples) collected from in and around of Rooppur Nuclear Power Plant, Ishwardi, Pabna, Bangladesh.	Dr. Md. Humaun Kabir Assistant Professor Department of Physics Jashore University of Science and Technology, Jashore- 7408 Phone: Office: : 0242142046; +880-0421-61097-8, Ext.-269; Cell:+8801930438468, +8801740691319 Email: mhhkabr@just.edu.bd	Not Accepted by the Evaluation Committee
74.	2019	Theoretical study of Self-assembly of Organic Molecules on Surfaces and Interpretation of their STM and AFM images	Dr. Mohammad Abdur Rashid Assistant Professor Department of Physics Jashore University of Science and Technology Jashore 7408, Bangladesh Phone (Office): +88 0421 62030 Ext. 310 Cell: +88 01830 716122 Email: rashid@just.edu.bd	Not Accepted by the Evaluation Committee
75.	2019	Integrated Analysis of Desertification for Excess Extraction of Groundwater in North Bengal Region, Bangladesh	Md. Saiful Islam Associate Professor Department of ETE, PUST Phone: Office: 0731-64903 Cell: +8801710459092 Res: +8801913704192 Email: msislam0701@gmail.com	Not Accepted by the Evaluation Committee
76.	2019	Algebraic structures and spectra of higher-dimensional superintegrable systems	Dr. Md. Fazlul Hoque Associate professor Department of Mathematics Pabna University of Science and Technology, Pabna-6600, Bangladesh Office: +880731-63572 Cell: +8801773-961797 Email: fazlul_math@yahoo.co.in, fazlulmath@pust.ac.bd	Not Accepted by the Evaluation Committee
77.	2019	Study of nor'westerly storms and extreme temperature conditions over coastal areas of Bangladesh using numerical weather prediction model	Dr. Rahima Nasrin Assistant Professor Department of Physics University of Barisal Phone: office: +8804312177762 Cell: 01727030946 Email: muktanasrin77@gmail.com	Not Accepted by the Evaluation Committee
78.	2019	Vulnerability of the Saint Martin's Island to Ocean Acidification due to Climate Change.	Sukhen Goswami Assistant Professor Department of Geology and Mining, University of Barishal Cell: +8801744555917 Email: swami.sg.du@gmail.com	Not Accepted by the Evaluation Committee

79.	2019	NUMERICAL STUDY AND APPLICATION OF CONVECTION DIFFUSION EQUATION AS WATER POLLUTION MODEL.	Prof. Muhammad Masudur Rahaman Professor Dept. of Mathematics Patuakhali Science and Technology University Cell: 01718111033 Email: masudurpstu@gmail.com	Not Accepted by the Evaluation Committee
80.	2019	Molecular orientation resolved (e, 2e) cross sections for H2 at 38 eV impact energy	Prof. Dr. Khokon Hossen Department of Physics and Mechanical Engineering Patuakhali Science and Technology University Dumki, Patuakhali-8602, Bangladesh. Cell: +8801791151601 Email: khokon.pme@gmail.com	Not Accepted by the Evaluation Committee
81.	2019	Estimation of Climate Change for Developing Country in case of Bangladesh: using Robust Technique	MD. SHOHEL RANA Assistant Professor and Chairman Department of Statistics Noakhali Science & Technology University Noakhali-3841, Bangladesh Phone: office +8801316514361 Cell: +8801818735018 Res: +8801818735018 Email: ranashohel78@yahoo.com	Not Accepted by the Evaluation Committee

**প্রকৌশল বিজ্ঞান উপ-শাখায় প্রাথমিকভাবে অনুমোদিত এবং বাতিল গবেষণা প্রকল্পসমূহ :**

ক্রমিক নং	প্রকল্প আবেদনের বছর	গবেষণা প্রকল্পের শিরোনাম ও অনুমোদনের তারিখ	প্রকল্প পরিচালকের নাম ও ঠিকানা	মন্তব্য
1.	2019	Context Relevant Bengali Next Word Prediction Using Deep Neural Network	Prof. Dr. Zerina Begum Institute of Information Technology University of Dhaka Cell: 01711376970 Email: <a href="mailto:zerina@iit.du.ac.bd">zerina@iit.du.ac.bd</a>	Accepted by the Evaluation Committee
2.	2019	Removal of arsenic from groundwater using chemically modified low cost agricultural waste: Column operations	Prof. Dr. Md. Nurul Amin Chairman (Former) Department of Applied chemistry and Chemical Engineering University of Dhaka Dhaka 1000, Dhaka Cell: 01556353370 Email: <a href="mailto:namin@du.ac.bd">namin@du.ac.bd</a>	Accepted by the Evaluation Committee
3.	2019	Electronic Stethoscope augmented with Artificial Intelligence based Computerized Diagnosis system for lung and heart diseases.	Prof. Dr. Mohammad Shafiul Alam Department of Electrical and Electronic Engineering, Curzon Hall, University of Dhaka, Dhaka-1000 Phone: office: 9661900 (Ext. 7341(dept. office)) Cell: 01726849575 Email: <a href="mailto:msalam@du.ac.bd">msalam@du.ac.bd</a>	Accepted by the Evaluation Committee
4.	2019	AI in Disaster Response: Dealing Natural Calamities using Multi-Agent Coordination Approaches	Dr. Md. Mosaddek Khan, Assistant Professor Dept. of Computer Science and Engineering University of Dhaka, Bangladesh Email: <a href="mailto:mosaddek@du.ac.bd">mosaddek@du.ac.bd</a> ; <a href="mailto:mosaddek@cse.du.ac.bd">mosaddek@cse.du.ac.bd</a> Cell: +8801768408402	Accepted by the Evaluation Committee
5.	2019	Defense Technique for Securing RPL from DODAG Version Number Attack in Internet of Things (IoT)	Prof. Dr. Firoz Ahmed Information and Communication Engineering University of Rajshahi Phone: Office: 0721-711100 Cell : 01711065595 Email: <a href="mailto:fahmed@ru.ac.bd">fahmed@ru.ac.bd</a>	Accepted by the Evaluation Committee
6.	2019	Artificial Intelligence based Bengali Sign Language Alphabet Recognition System for Deaf and Dumb Community in Bangladesh	Prof. Dr. Celia Shahnaz Dept. of EEE, BUET, Dhaka-1205 Phone: Office: 55167100-6564 Cell: 01928568547, Res: 9665608 Email: <a href="mailto:celia.shahnaz@gmail.com">celia.shahnaz@gmail.com</a>	Accepted by the Evaluation Committee
7.	2019	Bangla Braille Scanner with Refreshable Display to Facilitate Education for Blind Community in Bangladesh	Prof. Dr. Shaikh Anowarul Fattah Dept. of EEE, BUET, Dhaka-1205 Phone: Office: 55167100-6560 Cell: 01937800854 Res: 9665608 Email: <a href="mailto:fattah@eee.buet.ac.bd">fattah@eee.buet.ac.bd</a>	Accepted by the Evaluation Committee

8.	2019	Internet of Things (IoT) based Railway Fishplate and Track Monitoring System for Safe Transport	Prof. Dr. Md. Farhad Hossain Department of EEE, BUET, Dhaka-1205 Phone: Office: +(880 2) 9668054 Cell: +880-1935591028 Res: +(880 2) 55167100 (PABX), Ext. 6150 Email: <a href="mailto:mfarhadhossain@eee.buet.ac.bd">mfarhadhossain@eee.buet.ac.bd</a>	Accepted by the Evaluation Committee
9.	2019	Molecular dynamics simulation of Ribonucleotide Reductases for specific therapeutic interventions in cancer	Dr Jahid Ferdous Assistant Professor Department of Biomedical Engineering, Bangladesh University of Engineering and Technology (BUET), Dhaka. Phone: office: 55167100, Ext. 6402 Cell: 01708528993 Email: <a href="mailto:ferdousj@bme.buet.ac.bd">ferdousj@bme.buet.ac.bd</a>	Accepted by the Evaluation Committee
10.	2019	From Farm to Plate via Machine Learning and Blockchain -A Solution for Supply-Chain Management for a Smart Farming	Dr. M. Shamim Kaiser Associate Professor Institute of Information Technology, Jahangirnagar University, Saver, Dhaka. Cell: 01711932323 Email: <a href="mailto:mskaiser@juniv.edu">mskaiser@juniv.edu</a>	Accepted by the Evaluation Committee
11.		Study the Optical, Structural and Electrical properties of Cu nanoparticle doped PEDOT thin film for Solar cell fabrication	Prof. Dr. Md. Monjarul Alam Electrical and Electronic Engineering Islamic University Phone: Office: +88-0171-74910 Ex-2489 Cell: +8801716247581 Res: +880176247581 Email: <a href="mailto:milon112000@gmail.com">milon112000@gmail.com</a>	Accepted by the Evaluation Committee
12.	2019	Application of response surface methodology to optimize the foaming conditions of Plum subjected to foam mat drying in relevance to the physical, thermal and drying properties of plum foam.	Dr. Wahiduzzaman Associate professor Food Engineering and Tea Technology Shahjalal University of Science and Technology Sylhet-3114 Phone: 880-821-714391 Ext 242 Cell: +8801766505210 Email: <a href="mailto:wahidanft@yahoo.com">wahidanft@yahoo.com</a>	Accepted by the Evaluation Committee
13.	2019	City Resilience Index to Assess Coastal Communities based on an Analytic Hierarchy Process (AHP)	Prof. Dr. Md. Zakir Hossain Urban and Rural Planning Discipline, Khulna University Phone: Office: 041-720171-3/1006 Cell: 01992644569 Res.: 041-733621 Email: <a href="mailto:zakirurp9913@gmail.com">zakirurp9913@gmail.com</a> & <a href="mailto:zakir@ku.ac.bd">zakir@ku.ac.bd</a>	Accepted by the Evaluation Committee
14.	2019	A weighted opportunity cost based algorithm for cost minimization – a new approach in unbalanced transportation problems	Prof. Dr. A R M Jalal Uddin Jamali Department of Mathematics, Khulna University of Engineering & Technology (KUET), Khulna 9203, Bangladesh. Phone: Office: 041-769471- Extn 543. Cell: 01714087243. Res: 041-774147 Email: <a href="mailto:jamali@math.kuet.ac.bd">jamali@math.kuet.ac.bd</a>	Accepted by the Evaluation Committee
15.	2019	Design and development of a smart cost-effective fetal heart rate monitoring device	Dr. Md. Rejvi Kaysir Assistant Professor Room no: 301, Dept. of EEE Khulna University of Eng. & Tech. Khulna- 9203. Phone: Office: Cell: +8801784353276. Res.: N/A Email: <a href="mailto:rejvi@eee.kuet.ac.bd">rejvi@eee.kuet.ac.bd</a>	Accepted by the Evaluation Committee



16.	2019	Exploring Significant Risk Factors of Diabetes in Bangladesh by Employing Big Data Analysis Techniques	Koushik Chandra Howlader Assistant Professor Department of Computer Science and Telecommunication Engineering Noakhali Science and Technology University Phone: Office: +880321 71486 Cell: 01727657094 Email: <a href="mailto:koushik@nstu.edu.bd">koushik@nstu.edu.bd</a>	Accepted by the Evaluation Committee
17.	2019	<i>Preparation of Jute Stick-based Activated Carbon Supported Copper Oxide Nanoparticles for Hydrogen Storage in MgH<sub>2</sub> towards Automobile Application</i>	Dr. Md. Wasikur Rahman Associate Professor Department of Chemical Engineering Jashore University of Science and Technology Jashore- 7408 Phone: Office: +880-421-62038 Cell: 0170 9818 110 Res.: 0173 2291 688 Email: <a href="mailto:wasikurjstu@gmail.com">wasikurjstu@gmail.com</a>	Accepted by the Evaluation Committee
18.	2019	Hybrid Nanostructured Device for Electrochemical Sensing of Toxic Metals in Water Samples	Dr. Md. Zaved Hossain Khan Associate Professor Dept. of Chemical Engineering Jessore University of Science and Technology Jessore 7408, Bangladesh Phone: office: 0421-61097 Cell: 01763387455 Email: <a href="mailto:zaved.khan@yahoo.com">zaved.khan@yahoo.com</a>	Accepted by the Evaluation Committee
19.	2019	Removal of heavy metals from industrial wastewater using modified jute fibre adsorbent containing performance enhancing complex agent.	Dr. S. M. Nur Alam Associate Professor Department of Chemical Engineering Jashore University of Science and Technology Phone: Office: +880-421-62038 Cell: 01790863452 Email: <a href="mailto:sm_moni2001@yahoo.com">sm_moni2001@yahoo.com</a>	Accepted by the Evaluation Committee
20.	2019	Design of Solar/Battery Electric Auto Rickshaw Three-Wheeler & its Feasibility Analysis for Bangladesh	Md. Feroz Ali Assistant Professor Dept. of Electrical and Electronic Engineering (EEE) Pabna University of Science & Technology (PUST) Cell: +8801724909432 Email: <a href="mailto:feroz071021@gmail.com">feroz071021@gmail.com</a>	Accepted by the Evaluation Committee
21.	2019	Manufacturing of a Sample melt spinning machine to produce synthetic fibre	Dr. Mohammad Abbas Uddin Shiyak Assistant Professor Department of Dyes and Chemical Engineering Bangladesh University of Textiles Cell: 01952918323 Email: <a href="mailto:abbasshiyak@butes.edu.bd">abbasshiyak@butes.edu.bd</a>	Accepted by the Evaluation Committee
22.	2019	Enhancing Food Security among Rural Women in Coastal Region of Bangladesh using Social Network	Dr. Md Abdul Masud Associate Professor Department of Computer Science and Information Technology Patuakhali Science and Technology University Dumki, Patuakhali-8602. Phone: Office: 04427-56014/282 Cell: 01887-826804 Res: 01915461874 Email: <a href="mailto:masud@pstu.ac.bd">masud@pstu.ac.bd</a>	Accepted by the Evaluation Committee



23.	2019	Smart Water Quality Monitoring System Based on Internet of Things (IoT)	Md. Naimur Rahman Assistant Professor Department of Electrical and Electronics Engineering Faculty of Computer Science and Engineering Patuakhali Science and Technology University (PSTU), Dumki, Patuakhali-8602, Bangladesh. Mobile: 8801712442291 E-mail: <a href="mailto:naimur.cse4th@gmail.com">naimur.cse4th@gmail.com</a> , <a href="mailto:naimur.cse4th@pstu.ac.bd">naimur.cse4th@pstu.ac.bd</a>	Accepted by the Evaluation Committee
24.	2019	Classifying Software Requirements for using machine learning Algorithms.	Prof. Dr. Md. Mahbulul Alam Joarder Institute of Information Technology University of Dhaka, Dhaka 1000. Cell: 01755000011 Email: <a href="mailto:joarder@du.ac.bd">joarder@du.ac.bd</a>	Not Accepted by the Evaluation Committee
25.	2019	Development of Eco-friendly Leather Processing Using Ultrasound (2nd Phase)	Prof. Dr. Md. Zahangir Alam Dept. Of Applied Chemistry and Chemical Engineering, University of Dhaka Phone: Office: 029661920/7381 Cell: 01711577225, Email: <a href="mailto:zahangir@du.ac.bd">zahangir@du.ac.bd</a>	Not Accepted by the Evaluation Committee
26.		Evaluation and Characterization of Chia plant ( <i>Salvia hispanica</i> ) as a pulping raw material	Prof. Dr. Md. Abdul Quaiyyum Dept. Applied chemistry & chemical engineering University of Dhaka. Cell: 01552371350 Email: <a href="mailto:quaiyyum@du.ac.bd">quaiyyum@du.ac.bd</a>	Not Accepted by the Evaluation Committee
27.	2019	A Blockchain-based Distributed file System.	Dr. B. M. Mainul Hossain Associate Professor Institute of Information Technology (IIT) University of Dhaka. Cell: +880 1911489984 E-mail: <a href="mailto:mainul@iit.du.ac.bd">mainul@iit.du.ac.bd</a> , <a href="mailto:mainul.iitdu@gmail.com">mainul.iitdu@gmail.com</a>	Not Accepted by the Evaluation Committee
28.	2019	Preparation of Carboxymethyl Cellulose (CMC) Grafted Graphene Oxide (GO) Composite for the Removal of Heavy Metals from Tannery Effluents	Sobur Ahmed Associate Professor Institute of Leather Engineering and Technology, University of Dhaka 44-50, Hazaribag, Dhaka-1209 Phone: Office: +88029613728 Cell: 01714-241847 Res: Email: <a href="mailto:soburahmed@du.ac.bd">soburahmed@du.ac.bd</a>	Not Accepted by the Evaluation Committee
29.	2019	Development of a feature selection process for improved classification	Dr. Ahmedul Kabir Assistant Professor Institute of Information Technology University of Dhaka Cell: 01875179981 Email: <a href="mailto:kabir@iit.du.ac.bd">kabir@iit.du.ac.bd</a>	Not Accepted by the Evaluation Committee
30.	2019	A Systematic Review on the Water Logging Situation in Dhaka City	Md Hasinur Rahaman Khan, PhD Associate Professor Institute of Statistical Research and Training (ISRT), University of Dhaka, Dhaka 1000, Cell: 01725106661 Res:01725106661 Email: <a href="mailto:hasinur@isrt.ac.bd">hasinur@isrt.ac.bd</a>	Not Accepted by the Evaluation Committee



31.	2019	Application of extracted colorant from <i>Acacia nilotica</i> bark in leather dyeing	Fatema-Tuj-Zohra Assistant Professor Institute of Leather Engineering & Technology, University of Dhaka 44-50, Hazaribag, Dhaka-1209 029613728 Cell: 01915226317 Email: <a href="mailto:fatema.ilet@du.ac.bd">fatema.ilet@du.ac.bd</a>	Not Accepted by the Evaluation Committee
32.	2019	Evaluation and Characterization of Brinjal( <i>Solanum melongena</i> ) stalks as a pulping raw material	Taslima Ferdous Assistant Professor Dept. Applied chemistry & chemical engineering, University of Dhaka. Cell: 01749421732 Email: <a href="mailto:taslima.ferdous@yahoo.com">taslima.ferdous@yahoo.com</a>	Not Accepted by the Evaluation Committee
33.	2019	A climate resilient market: the consequence of Poverty Reduction Strategies (PRS) on agricultural markets in the coastal cities of Bangladesh, 2003-2012	Dr Apurba K Podder Assistant Professor Department of Architecture, BUET Dhaka 1000 Phone: Office: 029 665633. Cell: 01787384900 Res: 01787384900 Email: <a href="mailto:akp3916@gmail.com">akp3916@gmail.com</a>	Not Accepted by the Evaluation Committee
34.	2019	Preparation, characterization and application of Moringa Oleifera (Koroi) leaf biochar for textile wastewater treatment	Dr. Md. Shahinoor Islam Associate Professor Department of Chemical Engineering, BUET Dhaka-1000 Cell: 01732782120 Email: <a href="mailto:shahinoorislam@che.buet.ac.bd">shahinoorislam@che.buet.ac.bd</a>	Not Accepted by the Evaluation Committee
35.	2019	Fire Risk and Evacuation Performance Assessment of Multi-stored Building Fires	Dr. Md. Easir Arafat Khan Assistant Professor Department of Chemical Engineering, BUET Cell: 01756414190 Email: <a href="mailto:eakhan@che.buet.ac.bd">eakhan@che.buet.ac.bd</a>	Not Accepted by the Evaluation Committee
36.	2019	<b>B<sup>2</sup></b> ITS: Blockchain based Trust and Authentication for Decentralized Transportation System	Dr. Md Whaiduzzaman Associate Professor Institute of Information Technology(IIT) Jahangirnagar University Phone: Office: 8802-7791045-51, Ext: 1239 Cell: 01724874449 mail: <a href="mailto:wzaman@juniv.edu">wzaman@juniv.edu</a>	Not Accepted by the Evaluation Committee
37.	2019	An Efficient construction of Authenticated Encryption for constrained device under the environment of IoT	Dr. Rashed Mazumder Assistant Professor Institute of Information Technology (IIT), Jahangirnagar University Cell: ...01738541513 Email: <a href="mailto:rmiit@juniv.edu">rmiit@juniv.edu</a>	Not Accepted by the Evaluation Committee
38.	2019	Preparation and characterization of cellulose acetate from wheat straw by trans-esterification reaction	Prof. Dr. Md. Minhaz-Ul Haque Dept. of Applied Chemistry & Chemical Engineering Islamic University Kushtia 7003, Bangladesh Tel: +880 71 74900-12 Ext 2252 Mob: +880 01718676888, Fax: + 880 71 74909 e-mail: <a href="mailto:minhaz1978@gmail.com">minhaz1978@gmail.com</a>	Not Accepted by the Evaluation Committee

39.	2019	Industrial Waste Water Purification by Okra Cellulose nano Crystal-Clay Composites	Prof.Dr. Mohd. Maniruzzaman Department of Applied Chemistry and Chemical Engineering Islamic University, Kushtia 7003, Bangladesh Tel: +880 71 74910-21 Ext 2455 Mob: +880 1718449080, E-mail: <a href="mailto:maniruzzaman@acce.iu.ac.bd">maniruzzaman@acce.iu.ac.bd</a> and <a href="mailto:manirjp68@yahoo.com">manirjp68@yahoo.com</a>	Not Accepted by the Evaluation Committee
40.	2019	Analysis of Sensing and Sum Rate for a Cognitive Radio Based Internet of Things in Fog Computing	Dr. Md. Sipon Miah Associate Professor Information and Communication Engineering Islamic University, Kushtia-7003, Bangladesh Tel: +880 71 74900-12 Ext. 2305 Mob: 01716883080 Fax: +88-071-74905 e-mail : <a href="mailto:mdsiponmiah@gmail.com">mdsiponmiah@gmail.com</a>	Not Accepted by the Evaluation Committee
41.	2019	"Risk Identification and Environmental Safety Analysis in and around the Sylhet Gas Fields in Sylhet, Bangladesh"	Prof. Dr. M. Farhad Howladar Department of Petroleum & Mining Engineering Shahjalal University of Science & Technology Sylhet-3114, Bangladesh PABX: 880-821-713491 (Ext-627; off.); 880-1731195918 (mob) Fax: 880-821-715257 E-mail: <a href="mailto:arhadpme@gmail.com">arhadpme@gmail.com</a> <a href="mailto:farhad-pme@sust.edu">farhad-pme@sust.edu</a>	Not Accepted by the Evaluation Committee
42.	2019	Thermal Cracking of Waste Cooking Oil for Bio-oil Production	Dr Md Zakir Hossain Associate Professor Department of Chemical Engineering and Polymer Science (CEP) Shahjalal University of Science and Technology (SUST) Sylhet-3114, Bangladesh. Cell: 01730205001 Email: <a href="mailto:zakir-cep@sust.edu">zakir-cep@sust.edu</a> , <a href="mailto:mzhbd1979@gmail.com">mzhbd1979@gmail.com</a>	Not Accepted by the Evaluation Committee
43.	2019	Analysis of evasive movement of insects under ultrasound in the perspective of agriculture application	Md. Mahabub Hossain, Ph.D. Associate Professor Department of Electronics and Communication Engineering Hajee Mohammad Danesh Science and Technology University, Dinajpur Cell: +88-01716729015 Email: <a href="mailto:mahabub@hstu.ac.bd">mahabub@hstu.ac.bd</a>	Not Accepted by the Evaluation Committee
44.	2019	Extraction of Spinnable Cellulose from Jute Fiber	Dr. Md. Mahbubul Bashar Associate Professor Department of Textile Engineering Mawlana Bhashani Science and Technology University Santosh, Tangail-1902, Bangladesh E-mail: <a href="mailto:mahbub.tohoku@gmail.com">mahbub.tohoku@gmail.com</a> Mobile: +880 1740657893	Not Accepted by the Evaluation Committee

45.	2019	Three Dimensional C-coating of LiCoO <sub>2</sub> using double network Gel material	Prof. Dr. Mohammad Abu Yousuf Dept. of Chemistry Khulna University of Engineering & Technology (KUET) Mobile: 01714087402 Phone: 041769468-513 Email: <a href="mailto:yousuf@chem.kuet.ac.bd">yousuf@chem.kuet.ac.bd</a>	Not Accepted by the Evaluation Committee
46.	2019	Modification of Jute fiber with graphene for high performance bio-composites	Prof. Dr. Mohammad Abdul Jalil Department of Textile Engineering Khulna University of Engineering & Technology (KUET) Khulna -9203. Phone: Office: +880 41769468-75 Ext. 8117 Cell: + 880 1711269630 Email: <a href="mailto:drjalil@te.kuet.ac.bd">drjalil@te.kuet.ac.bd</a>	Not Accepted by the Evaluation Committee
47.	2019	Development of online notice board technique for simplifying prompt notice conveyance	Prof. Dr. Md. Ashikur Rahman Khan Chairman Department of Information and Communication Engineering Noakhali Science and Technology University Noakhali Res.: 01710876577 Email: <a href="mailto:ashikur.khan@gmail.com">ashikur.khan@gmail.com</a>	Not Accepted by the Evaluation Committee
48.	2019	Synthesis of Zero valent iron nano particles using available plant extract for removal of toxic cations from contaminated water	Prof. Dr. Muhammed Yusuf Miah Chairman Department of Applied Chemistry and Chemical Engineering, Noakhali Science and Technology University Noakhali-3814 Cell: 01742 71 03 38 E-mail: <a href="mailto:yuri19742003@yahoo.com">yuri19742003@yahoo.com</a>	Not Accepted by the Evaluation Committee
49.		The impact of using Facebook on individual mental and physical health in Bangladesh	Dr. Nazia Majadi Assistant Professor Computer Science and Telecommunication Engineering Noakhali Science and Technology University Cell+8801847233356 Email. <a href="mailto:nazia_majadi@yahoo.com">nazia_majadi@yahoo.com</a>	Not Accepted by the Evaluation Committee
50.	2019	Application of Locally Made Silver Nanoparticle Ceramic Filter for Purifying Contaminated Surface Water in Coastal Bangladesh	Prof. Dr. Shaibur Rahman Molla Chairman Dept. of Environmental Science and Technology Jashore University of Science and Technology, Jashore- 7408. Mobile: +88-01709-818117 (O); +88-01714-985724 (P); +88-01558-600689 (P) Mail: <a href="mailto:shaibur75@yahoo.com">shaibur75@yahoo.com</a>	Not Accepted by the Evaluation Committee
51.	2019	Climate change in the Himalayas: constraints on core sediments from the Bay of Bengal	Dr. H. M. Zakir Hossain Associate Professor Department of Petroleum and Mining Engineering Jashore University of Science and Technology Jashore -7408, Bangladesh Mobile: 01781-731963 Email: <a href="mailto:zakirgsd@yahoo.com">zakirgsd@yahoo.com</a> or <a href="mailto:zakir_pme@just.edu.bd">zakir_pme@just.edu.bd</a>	Not Accepted by the Evaluation Committee



52.	2019	Effect of nanomaterial modified bagasse on the treatment of dairy farm wastewater	Dr. Sujan Chowdhury Assistant Professor Chemical Engineering Department, and Assistant Provost Shahid Mashiur Rahman Hall Jashore University of Science and Technology, Jashore, Bangladesh Phone: Office: +880-421-61097, Ext. 357 Cell: 01846486154 Email: sujanyzu@gmail.com sujan@just.edu.bd	Not Accepted by the Evaluation Committee
53.	2019	Automated Plagiarism Detection in Students' Assignments and Reports	Dr. Syed Md. Galib Associate Professor & Chairman, Dept. of Computer Science and Engineering Jashore University Science and Technology, Jashore-7408 Phone: Office: +880242142035 Cell: 01781408274 Email: galib.cse@just.edu.bd	Not Accepted by the Evaluation Committee
54.	2019	Waste biomass-based functionalized nanocellulose production for industrial application	Dr. Md. Jahangir Alam Assistant Professor Department of Chemical Engineering Jashore University of Science and Technology Jashore- 7408 Phone: Office: +880-421-62038 Cell: 01977613187 Email: jahangirche@gmail.com	Not Accepted by the Evaluation Committee
55.	2019	Energy poverty and prosumerism in Bangladesh: A socio-techno-economic analysis	Dr. Imran Khan Assistant Professor Dept. of EEE, JUST & Md. Sahabuddin Lecturer, Dept. of BME, JUST Electrical and Electronic Engineering, Jashore University of Science and Technology Phone (EEE Office): 0421-62020 Ext. 220 Cell Phone: 01781820075 Email: i.khan@just.edu.bd	Not Accepted by the Evaluation Committee
56.	2019	Preparation of Regenerated Cellulosic Fiber from Jhuta (Garments Waste) through a Green Technology	Prof. Dr. Hosne Ara Begum Department of Yarn Engineering Bangladesh University of Textiles Phone: 01821490355 Email: hosneara1968@gmail.com	Not Accepted by the Evaluation Committee
57.	2019	Treatment of Textile Dyehouse Wastewater using Flocculation Process for its Decolorization	Prof. Dr. Ummul Khair Fatema Head, Department of Environmental Science and Engineering, Room# 214 (D), BUTEX, Dhaka-1208. Phone: office: 8802 58153905, ext. 304 Cell: 01714412369 Email: uk_fatema@butex.edu.bd	Not Accepted by the Evaluation Committee
58.	2019	Assessment of the Environmental Sustainability of Textiles and Garments Industries of Bangladesh using The Higg Index method	MD MAMUNUR RASHID Assistant Professor Dept. of Industrial and Production Engineering, Bangladesh University of Textiles. 92, ShaheedTajuddin Ahmed Avenue, Tejgaon Industrial Area, Dhaka 1208. Phone : Office : 88029114260 Ext: 187 Cell : +8801916150778	Not Accepted by the Evaluation Committee



59.	2019	Development of an Areca Fibre Separating machine.	Sharif Ahmed Assistant Professor, Department of Yarn Engineering Phone: 01677755760 Email: shariftex33@gmail.com	Not Accepted by the Evaluation Committee
60.	2019	Developing Disaster Resilience Measures for Road Network in the Southern Part of Bangladesh	Md. Shahin Assistant Professor Dept. of Disaster Resilience and Engineering, Patuakhali Science and Technology University, Dumki, Patuakhali-8602. Phone: Office: +8804427-56056 , Ext. 440 Cell: +8801764389044 Email: shahin_dre@pstu.ac.j000000p	Not Accepted by the Evaluation Committee
61.	2019	Seasonal effects of municipal waste disposal on the water quality of Old Brahmaputra River in Mymensingh City	Prof. Deen Islam Dept. of Irrigation and Water Management Bangladesh Agricultural University, Mymensingh-2202 Cell: 01716017854 Email: deenislam77@gmail.com	Not Accepted by the Evaluation Committee



**চিকিৎসা বিজ্ঞান উপ-শাখায় প্রাথমিকভাবে অনুমোদিত এবং বাতিল গবেষণা প্রকল্পসমূহ :**

ক্রমিক নং	প্রকল্প আহবানের বছর	গবেষণা প্রকল্পের শিরোনাম ও অনুমোদনের তারিখ	প্রকল্প পরিচালকের নাম ও ঠিকানা	মন্তব্য
1.	2019	Association between serum vitamin D concentration and low back pain in patients attending at Physical Medicine and Rehabilitation, DMCH	Professor Dr. Sohely Rahman Department of Physical Medicine & Rehabilitation, DMCH. Cell:01732090813 Email:rahmansohely@gmail.com Mohammad Shahnoor Hossain, PhD Associate Professor Department of Genetic Engineering & Biotechnology University of Dhaka Email: <a href="mailto:principal@dmc.gov.bd">principal@dmc.gov.bd</a>	Accepted by the Evaluation Committee
2.	2019	Health-seeking behavior, dietary diversity and nutritional status of the indigenous adolescent girls in Garo Community	Professor Khaleda Islam Institute of Nutrition and Food Science University of Dhaka Cell: +8801715312079 Email: <a href="mailto:arunadu15@gmail.com">arunadu15@gmail.com</a>	Accepted by the Evaluation Committee
3.	2019	Investigation on the association of Toxoplasma gondii infection and Autism in Bangladesh.	Dr. Md. Taibur Rahman Associate Professor Expertise: Microbiology and Parasitology Department of Biochemistry and Molecular Biology University of Dhaka Cell: 01794780439 Email: <a href="mailto:taibur@du.ac.bd">taibur@du.ac.bd</a>	Accepted by the Evaluation Committee
4.	2019	Vaccination Model: Computational and Analytical Study of Reaction-Diffusion Systems with Non-linear Incidence.	Md. Kamrujjaman, PhD Associate Professor Department Mathematics A. F. Mujibur Rahaman Ganit Bhaban University of Dhaka, Dhaka, Cell: 088-01553458910, Res: 088-01971458910 Email: <a href="mailto:kamrujjaman@du.ac.bd">kamrujjaman@du.ac.bd</a> ; <a href="mailto:kamrujjaman@gmail.com">kamrujjaman@gmail.com</a>	Accepted by the Evaluation Committee
5.	2019	Study of vitamin D supplement in breast cancer prevention and risk mitigation.	Dr. A K Lutful Kabir Associate Professor Department of Pharmaceutical Technology University of Dhaka, Dhaka Cell: 01920764100 E-mail: <a href="mailto:lutful@du.ac.bd">lutful@du.ac.bd</a>	Accepted by the Evaluation Committee
6.	2019	Purification and characterization of lectins from plant sources and therapeutic evaluation as antitumor agents.	Dr. Syed Rashel Kabir, Professor Institute: Biochemistry and Molecular Biology University of Rajshahi, Rajshahi. Cell: 01724674615 / 01558796153 E-mail: <a href="mailto:rashelkabar@ru.ac.bd">rashelkabar@ru.ac.bd</a> <a href="mailto:rashelkabar@gmail.com">rashelkabar@gmail.com</a>	Accepted by the Evaluation Committee
7.	2019	Determination of antibiotic resistant bacteria AND antibiotic residues in livestock products	Khandoker Mohammad Mozaffor Hossain Professor Veterinary and Animal Sciences University of Rajshahi Cell: 01716451593. Email: <a href="mailto:mozaffor@ru.ac.bd">mozaffor@ru.ac.bd</a>	Accepted by the Evaluation Committee



8.	2019	Identification of Mutation in Exon 12 of Nucleophosmin1 (NPM1) Gene in Adult Acute Myeloid Leukemia (AML) Patients of Bengali Bangladeshis	Professor Laila Anjuman Banu Genetics and Molecular Biology Department of Anatomy Bangabandhu Sheikh Mujib Medical University, Dhaka dr.lailabanu@gmail.com	Accepted by the Evaluation Committee
9.	2019	Comparison of risperidone and aripiprazole for the treatment of irritability associated with autism spectrum disorder.	Dr. Gopen Kumar Kundu Associate Professor & Deputy Director (Admin) & Dr. Eva Rani Nandi. MBBS, FCPS Institute of Paediatric Neurodisorder & Autism (IPNA) Bangabandhu Sheikh Mujib Medical University, Shahbagh, Dhaka. Cell- 01718590768 Email: gopen.kundu@gmail.com	Accepted by the Evaluation Committee
10.	2019	Detection of Respiratory Syncytial Virus (RSV) antigen among the infants of acute bronchiolitis in a tertiary care centre.	Dr. Tahmina Akhter Assistant Professor Department of Virology Bangabandhu Sheikh Mujib Medical University (BSMMU), Shahbagh, Dhaka. Cell-01712105687 Email-tahminaakhter76@yahoo.ocm	Accepted by the Evaluation Committee
11.	2019	Metagenomic analysis of gut microbiota in diabetic patients of Bangladesh.	Dr. Adnan Mannan Associate Professor Dept. of Genetic Engineering & Biotechnology University of Chittagong Hathazari, Chittagong-4331, Bangladesh. Cell: 01716903485 Email: adnan.mannan@cu.ac.bd; adnan_orko@yahoo.com	Accepted by the Evaluation Committee
12.	2019	Pernicious impacts of electromagnetic field radiation from 4G mobile phone on behaviour and hippocampal neurons in mammalian brain	Professor Dr. Mohammad Rafiqul Islam Dr. Tanjina Amin Assistant Professor Department of Anatomy and Histology Bangladesh Agricultural University, Mymensingh. Tel: +88-01741-355282 E-mail: rafiqah77@yahoo.com	Accepted by the Evaluation Committee
13.	2019	Correlation of liver and thyroid functions with progression of currently available treatment processes of thalassemia major patients in Bangladesh	Professor Dr. Md. Ibrahim Khalil Dept. of Biochemistry and Molecular Biology Jahangirnagar University Savar, Dhaka Cell: 01723919111, 01841334492 Email: drmikhalil@gmail.com	Accepted by the Evaluation Committee
14.	2019	'A thread-based drug sensitivity test for rapid profiling of microbes and screening of drugs'	Dr. Gokul Chandra Biswas Department of Genetic Engineering and Biotechnology (GEB) Shahjalal University of Science and Technology (SUST) Cell: 01787114414 Email: nilnil238@gmail.com	Accepted by the Evaluation Committee
15.	2019	Molecular phylogeny of Nipah-virus carrying bats using mitochondrial DNA in Bangladesh	Dr. Md. Mafizur Rahman Associate Professor Dept. of Biotechnology and Genetic Engineering Islamic University, Kushtia Cell-01712976913 Email- shilon83@gmail.com	Accepted by the Evaluation Committee

16.	2019	Seroprevalence and risk factors of brucellosis in black bengal goats at coastal region of Bangladesh	Dr. Mohammad Lalmoddin Mollah Associate Professor Depat. of Surgery of Obstetrics Patuakhali Science and Technology University, Patuakhali. Cell-01775455609	Accepted by the Evaluation Committee
17.	2019	Strategic application of sustained release solid dispersion of carvedilol prepared with flash nanoprecipitation method for improved biopharmaceutical characteristics	Dr. Shimul Halder Assistant Professor Department of Pharmaceutical Technology University of Dhaka Cell No. +88-01716599577 E-mail: shimulph@du.ac.bd	Not Accepted by the Evaluation Committee
18.	2019	Enhancement of Dissolution Rate and In-vivo Evaluation of Fenofibrate Using Solid Dispersion Technique	Dr. Ranjan Kumar Barman, Associate Professor Department of Pharmacy University of Rajshahi, Rajshahi. Phone: Office: 0721-711110 Cell: 01711-301294 Email: drbarman76@gmail.com	Not Accepted by the Evaluation Committee
19.	2019	Relationship between cardiovascular autonomic reactivity and oxidative stress in patients with polycystic ovary syndrome	Dr. Shorifa Shahjadi Associate Professor Department of Physiology Bangabandhu Sheikh Mujib Medical University Shahbagh, Dhaka	Not Accepted by the Evaluation Committee
20.	2019	Effect of music therapy on cardiac autonomic nerve function in patients with generalized anxiety disorder	Dr. Shamima Sultana Assistant Professor Department of Physiology Bangabandhu Sheikh Mujib Medical University Shahbagh, Dhaka	Not Accepted by the Evaluation Committee
21.	2019	Health and environmental impacts of the newly shifted tannery industries in Savar; and assessment of physical and mental health	Dr. Md. Tajuddin Sikder Associate Professor and Chairman Department of Public Health and Informatics Jahangirnagar University Savar, Dhaka. Contact: 01711507958 Email: sikder@juniv.edu	Not Accepted by the Evaluation Committee
22.	2019	Study the role of socio-demographic factors and intron of GRIN2B gene in Bangladeshi Autism Spectrum Disorder	Professor Dr. Mohammad Jakir Hosen Department of Genetic Engineering and Biotechnology Shahjalal University of Science and Technology Sylhet-3114, Mobile: +8801777195857 E-mail: jakir-gen@sust.edu	Not Accepted by the Evaluation Committee
23.	2019	Synthesis, characterization of mefenamic acid complexes with divalent metal ions and evaluation of comparative biological activities	Dr. Sreedam Chandra Das Assistant Professor Department of Clinical Pharmacy and Pharmacology University of Dhaka, Dhaka-1000 Cell: 01715334944 E-mail: sreedam@du.ac.bd	Not Accepted by the Evaluation Committee





রাসায়নিক বিজ্ঞান উপ-শাখায় প্রাথমিকভাবে অনুমোদিত এবং বাতিল গবেষণা প্রকল্পসমূহ :

ক্রমিক নং	প্রকল্প আবিস্বানের বছর	গবেষণা প্রকল্পের শিরোনাম	প্রকল্প পরিচালক ও সহযোগী প্রকল্প পরিচালকের নাম ও ঠিকানা	মন্তব্য
1.	2019	Uses of Antibiotics in Food Producing Animals in Bangladesh and their effects in Food Chain	Professor Dr. Mohammad Shueb Department of Chemistry, University, Dhaka-1000. Cell: 01715191988 Email: shoeb71@yahoo.com	Accepted by the Evaluation Committee
2.	2019	4-Carboxyphenylboronic Acid-Coated Chitosan-Based Nanocarriers for Delivery of Anticancer Therapeutics	Dr M Nuruzzaman Khan Assistant Professor Department of Applied Chemistry and Chemical Engineering University of Dhaka, Dhaka 1000 Phone: office: 9661920-70/7403 Cell: 01717057445 Email: mnuruzzaman.khan@du.ac.bd	Accepted by the Evaluation Committee
3.	2019	Synthesis and Characterization of Luminescent Carbon Quantum Dots	Professor Dr. Md. Abu Bin Hasan Susan Department of Chemistry, University of Dhaka Phone: office: 9661920-73/7162 Cell: 01819843753 Email: susan@du.ac.bd	Accepted by the Evaluation Committee
4.	2019	Preparation and Characterization of Herbicide Incorporated Biocomposite for Controlled Release of Herbicide	Prof. Dr. A. F. M. Mustafizur Rahman Department of Applied Chemistry & Chemical Engineering, University of Dhaka, Dhaka-1000 Phone: office: 02-9661920/7405 Cell: 01914861098 Email: mustafizacce@du.ac.bd	Accepted by the Evaluation Committee
5.	2019	Optimization of Surface Properties of Mesoporous Silica Nanoparticles for Application in Drug Loading	Dr. Saika Ahmed Assistant Professor Department of Chemistry, University of Dhaka Phone: office: 9661920-73/7131 Cell: 01816375089 Email: saika@du.ac.bd	Accepted by the Evaluation Committee
6.	2019	Translocation of heavy metals from fish feed into human through cultivated fish and its impact on human body.	Prof. Dr. Md. Abdul Mottalib Institute of Leather Engineering and Technology University of Dhaka. Cell: 01757306511 Email: abdul.mottalib@du.ac.bd	Accepted by the Evaluation Committee
7.	2019	Study of anticancer activities and apoptotic pathway of benzoin thiosemicarbazone and its complex with Cu(II)-transition metal against Earlich Ascites Carcinoma cell.	Professor Dr. Mele Jesmin Department of Applied Chemistry & Chemical Engineering Rajshahi, University, Rajshahi-6205. Phone: office: 0721711106 Cell: 01711359527 Res.: 0721750879 Email: melejesminacru@yahoo.com	Accepted by the Evaluation Committee
8.	2019	Development of Novel Dyeing Processes for Natural Dyeing on Textile Fabrics	Prof. Dr. Md. Golam Mostafa Institute of Environmental Science University of Rajshahi, Rajshahi 6205. Phone: office: 0721-711573 Cell: 01775-475168, Res.: 0721-761466 Email: Mostafa_ies@yahoo.com mgmostafa@ru.ac.bd	Accepted by the Evaluation Committee

9.	2019.	Hydrothermal preparation and functionalization of magnetic nanoparticles for removal of metallic water pollutants	Dr. Md. Shariful Islam Associate Professor Dept. of Veterinary and Animal Sciences Rajshahi University Rajshahai 6205 Phone: Cell: 01780691560 Email: msips0@ru.ac.bd	Accepted by the Evaluation Committee
10.	2019	Development of a Green Technique for Organic Chemical Synthesis by Supercritical Water	Dr. Nasrin Jewena Associate Professor Department of Chemistry Jahangirnagar University Dhaka-1342 Phone: Office: 7791531 Ext. 1437 Cell: ...+88-01781840400. Email: nasrin28ju@yahoo.com	Accepted by the Evaluation Committee
11.	2019	Eco-friendly synthesis of highly aromatic substituted pyrazolines and the screening of their antibacterial activity	Prof. Dr. Mohammad Mamun Hossain Department of Chemisry, Jahangirnagar University Phone: Office:7791045-51 extn 1437 Cell: 01726407884Email: mamunchem_ju@gmail.com	Accepted by the Evaluation Committee
12.	2019	Fabrication of Fe <sub>2</sub> O <sub>3</sub> /N, Fe codoped TiO <sub>2</sub> composite with enhanced photocatalytic activity under solar light.	Prof. Dr. Shamsun Naher Dr. Abdus Samad Associate professor Department of Chemistry Jagannath University, Dhaka Phone: Office: +880 2 958379 Cell: +8801720250388 Email: shamsunnaher2002@yahoo.com	Accepted by the Evaluation Committee
13.	2019	Synthesis, Antimicrobial activity and Docking study of Transition Metal Complexes of Novel 3-nitro-2-(5-acetyl-4-methyl-2-thiazolyl)hydrazone acetophenone Ligand	Professor Dr. Mohammad Mostafizur Rahman Dr. Md. Aminul Haque Professor Department of Chemistry, Jagannath University, Dhaka. Cell: 01758488399 Email: mmrahmanju1978@yahoo.com	Accepted by the Evaluation Committee
14.	2019	'Electrochemical conversion of greenhouse gas (CO <sub>2</sub> ) into useful products and electricity at ultra-low cost electrode'	Mohammad Al Mamun Assistant Professor Dr. Md. Kamrul Alam Khan, Profesor Department of Chemistry Jagannath University Cell : 01712502491 Email: zithrx@gmail.com	Accepted by the Evaluation Committee
15.	2019	Fabrication of a cellulose capped nano Mn <sub>3</sub> O <sub>4</sub> -Ag heterostructure and study of its efficacy for dye degradation and antimicrobial activity in water	Prof. Dr. Al-Nakib Chowdhury Department of Chemistry & Dr. Md. Elius Hossain Assistant Professor Bangladesh University of Engineering and Technology Dhaka-1000 E-mail: nakib@chem.buet.ac.bd web: http://nakib.buet.ac.bd/	Accepted by the Evaluation Committee
16.	2019	Preparation of pH sensitive carboxymethylcellulose-poly (acrylic acid ) [CMC-P(AA)] hydrogels by gamma radiation for adsorption of heavy metals from Turag river water.	Professor Dr. Md. Ashraf Alam Department of Applied Chemistry and Chemical Engineering Noakhali Science and Technology University, Noakhali-3814 Cell: 1919818044 Email: ashraf.nstu@yahoo.com;	Accepted by the Evaluation Committee

17.	2019	Quantification of Air Pollutants in Selected Indoors and Outdoors of Mymensing City.	Dr. Md. Azharul Islam Associate Professor Dept. of Environmental Science Bangladesh Agricultural University Mymensingh Cumilla University Cell: 01719-993555 Email: maislam@bau.edu.bd	Accepted by the Evaluation Committee
18.	2019	Designing and building a prototype of a Sample Dyeing Machine	Dr. Mohammad Abbas Uddin Shiyak Assistant Professor Kazi Sirajul Islam, Lecturer Dept. of Dyes and Chemical Engineering Bangladesh University of Textiles Dhaka.	Accepted by the Evaluation Committee
19.	2019	Exploration of surface water quality of Haors (fresh water wetland) of sylhet division for sustainable wetland management.	Professor Dr. Ahmed Jalal Farid Us Samed Department of Chemistry Shahjalal University of Science and Technology Sylhet-3114 Phone: Office: +880-821-713850 (Ext. 693) Cell: +8801712174049 Email: <a href="mailto:ajf-che@sust.edu">ajf-che@sust.edu</a> , <a href="mailto:ajfsamed@gmail.com">ajfsamed@gmail.com</a>	Accepted by the Evaluation Committee
20.	2019	Simultaneous quantification of preservatives in instant noodles by UV-Spectroscopic method associated with PCR and PLSR techniques	Professor Dr. Mohammad Mainul Karim Department of Applied Chemistry and Chemical Engineering University of Dhaka Dhaka-1000.	Not accepted by the Evaluation Committee
21.	2019	Quantification of per- and polyfluorinated alkyl substances (PFASs) in air and riverine water near textile industry effluents in Dhaka, Bangladesh	Professor Md. Ahsan Habib Department of Chemistry University of Dhaka Cell: 01779227863 Email: <a href="mailto:habibchem@du.ac.bd">habibchem@du.ac.bd</a>	Not accepted by the Evaluation Committee
22.	2019	Preparation and Characterization of sodium-silicate treated jute-cotton blended fabrics reinforced unsaturated polyester resin-based composite: Effect of gamma radiation.	Prof. Dr. A.M Sarwaruddin Chowdhury Department of Applied Chemistry and Chemical Engineering, Faculty of Engineering and Technology University of Dhaka	Not accepted by the Evaluation Committee
23.	2019	Synthesis, isolation, characterization and biological study of nitro group containing spiro and spiroketaqls compounds.	Md. Ershad Halim, PhD (Kyushu, Japan) Associate Professor Department of Chemistry University of Dhaka Dhaka 1000	Not accepted by the Evaluation Committee
24.	2019	Interaction Between Transition Metals and Aceclofenac: A Combined Experimental and Computational Study.	Prof. Dr. Md. Qamrul Ehsan Dept. of Chemistry University of Dhaka Phone: office: 9661920-73/7131 Cell: 01816375089 Email: <a href="mailto:saika@du.ac.bd">saika@du.ac.bd</a>	Not accepted by the Evaluation Committee
25.	2019	Selective Removal of Dyes from Waste-water Using Recyclable Polymer Hydrogels.	Dr. Md. Anamul Haque Assistant Professor Department of Chemistry, University of Dhaka Cell: 01718578880 Email: <a href="mailto:anamul@du.ac.bd">anamul@du.ac.bd</a>	Not accepted by the Evaluation Committee

26.	2019	Evaluation of Air pollution Exposed to Three Wheeler Drivers in Dhaka City of Bangladesh.	Dr. Mohammad Ismail Associate Professor Dept. of Applied Chemistry & Chemical Engineering University of Dhaka Cell: 01553845400 Email: m.ismail@du.ac.bd	Not accepted by the Evaluation Committee
27.	2019	Development of nanomaterial mediated smart feed for improving growth and immunity of fish	Dr. Md. Jahangir Alam Professor Dept. of Agronomy & Agricultural Extension Rajshahi University, Rajshahi. Cell: 01716587448 Email: jahangir9392004@yahoo.com	Not accepted by the Evaluation Committee
28.	2019	Design of Biopolymer and ZnO nano particle based biomaterials for Wound Healing Applications - A Sustainable Prospective Study	Professor Md. Ibrahim H. Mondal, Ph.D., Department of Applied Chemistry and Chemical Engineering Rajshahi University, Rajshahi. Phone: +88-0721-711629 & Mob. 01796-108090 E-mail: mihmondal@yahoo.com	Not accepted by the Evaluation Committee
29.	2019	<i>In vitro</i> Study of Anticancer activities and mechanism of action of Fe(II)-complex of benzoin thiosemicarbazone against Earlich Ascites Carcinoma cell under Anticancer drug design.	Dr. Sha Md. Shahan Shahriar Assistant Professor, Department of Applied Chemistry & Chemical Engineering, University of Rajshahi, Rajshahi-6205, Bangladesh. Phone: office: 0721711106 Cell: 01716728299 Res.: 0721750879 Email: shahan.acrubd@gmail.com	Not accepted by the Evaluation Committee
30.	2019.	Solar Light Induced Oxidative Degradation of Ciprofloxacin Catalyzed by Iron(III) Chelated with Cross-linked Chitosan in Aqueous Solution.	Professor Dr. Tapan Kumar Saha Department of Chemistry Jahangirnagar University Dhaka 1342, Bangladesh Cell: 01915653108	Not accepted by the Evaluation Committee
31.	2019	Anthropogenic Impact on the Emission of Green House Gas from the Ganges River, Bangladesh	Professor Dr. Shafi Mohammad Tareq Department of Environmental Sciences Jahangirnagar University Savar, Dhaka 1342, Bangladesh	Not accepted by the Evaluation Committee
32.	2019	Photodegradation experiment of landfill leachate at different pH condition	Mashura Shammi, PhD Associate Professor Department of Environmental Sciences Jahangirnagar University Bangladesh Phone: +88 01535704505 Email: mashura926@juniv.edu, mashura926@gmail.com	Not accepted by the Evaluation Committee
33.	2019	Anthropogenic impact on the level of brown carbon and black carbon on the ambient air of Dhaka city	Dr. Fahmida Parvin Assistant Professor Dept. of Environmental Sciences, Jahangirnagar University, Dhaka 1342 Phone: Cell: 01302556705 Email: fahmidaprvin497@gmail.com	Not accepted by the Evaluation Committee
34.	2019	Polycyclic Aromatic Hydrocarbons (PAHs) in Roadside Pavement and Leaf Deposited Dust in Dhaka City	Dr. Md. Mostafizur Rahman Assistant Professor, Department of Environmental Sciences, Jahangirnagar University, Dhaka. Cell: 01717514833 Email: rahmanmm@juniv.edu	Not accepted by the Evaluation Committee

35.	2019	Synthesis and Antimicrobial Activities of Some Isatin Derivatives	Prof. Dr. Mohammad Lokman Hossain Department of Chemistry, Jagannath University, Dhaka. Cell: 01612500067 Email: <a href="mailto:lokmanchemiu@yahoo.com">lokmanchemiu@yahoo.com</a>	Not accepted by the Evaluation Committee
36.	2019	Substitution of $V^{3+}$ in $VOMoO_4$ by combination of $(M^{III}_{2/3}W^{VI}_{1/3})$ with $M$ : Fe, Cr, Ga, and In.	Dr. Subrata Chandra Roy Associate Professor Department of Chemistry Jagannath University, Dhaka. Cell: 01932504207 Email: <a href="mailto:scroy1979@yahoo.com">scroy1979@yahoo.com</a>	Not accepted by the Evaluation Committee
37.	2019	HIGHLY SENSITIVE ELECTROCHEMICAL DETECTION OF NITRITE USING BIMETALLIC SUPRAMOLECULAR POLYMER	Dr. Md. Delwar Hossain Assistant Professor Department of Chemistry Jagannath University Dhaka-1100 Cell: 01819166519 Email: <a href="mailto:delwar0171038512@yahoo.com">delwar0171038512@yahoo.com</a>	Not accepted by the Evaluation Committee
38.	2019	SYNTHESIS OF SUPPORTED METAL CATALYST AND ITS APPLICATION IN CONVERTING LIGNIN INTO PHENOL AND OTHER AROMATIC COMPOUNDS	Dr. Mohammed Mahmudur Rahman Assistant Professor Professor Dr Mohammad Lokman Hossain Department of Chemistry Jagannath University, Dhaka Cell: 01819166519 Email: <a href="mailto:mm_rahman1978@yahoo.co.uk">mm_rahman1978@yahoo.co.uk</a>	Not accepted by the Evaluation Committee
39.	2019	Assessment of Pollution Load Due to Discharge of Pollutants from Export Processing Zone of Cumilla City, Bangladesh.	Prof. Mohammad Sayadur Rahman, PhD Md. Rassel Moni Assistant Professor Dept. of Chemistry Cumilla University Cell: 01711398311 Email: <a href="mailto:saydur@yahoo.com">saydur@yahoo.com</a>	Not accepted by the Evaluation Committee



**জীববিজ্ঞান উপ-শাখায় প্রাথমিকভাবে অনুমোদিত এবং বাতিল গবেষণা প্রকল্পসমূহ :**

ক্রমিক নং	প্রকল্প আবধানের বছর	গবেষণা প্রকল্পের শিরোনাম	প্রকল্প পরিচালক ও সহযোগী প্রকল্প পরিচালকের নাম ও ঠিকানা	মন্তব্য
1.	2019	Identification and characterization of anticancer protein(s) parasporin from <i>Bacillus thuringiensis</i> in Bangladesh	অধ্যাপক ড. শাকিলা নারিস খান অণুজীব বিজ্ঞান বিভাগ ঢাকা বিশ্ববিদ্যালয়, ঢাকা। মোবাইলঃ+৮৮০১৮১৭৫৩০০৪৩ ফোনঃ অফিস +৮৮০২৯৬৬ ১৯০০ (বীঃ.৭৭৪৮) বাসা:- + ৮৮০ ২ ৯৩৪ ২৪৬৪ ই-মেইল : <a href="mailto:shakila@du.ac.bd">shakila@du.ac.bd</a>	Accepted by the Evaluation Committee
2.	2019	Mutational Analysis of Specific Genes from Cervical Cancer Patients in Bangladesh	Professor Mahmuda Yasmin Department of Microbiology Prof. Dr. Rehana Parveen Department of Gynecological Oncology, NICRH University of Dhaka Phone: office: 9661900 (7743) Cell: 01552324438 Res.:401030306 Email: <a href="mailto:yasmin@du.ac.bd">yasmin@du.ac.bd</a>	Accepted by the Evaluation Committee
3.	2019	Ranging Behaviour, Habitat Utilization and Seed Dispersal of Capped Langur, <i>Trachypithecus pileatus</i> at Madhupur National Park, Tangail	Professor Dr. Mohammad Firoj Jaman Department of Zoology University of Dhaka Dhaka 1000 Phone: Office: 9661900 (ext. 7602) Cell: 0173326332 Email: <a href="mailto:mfjaman4@gmail.com">mfjaman4@gmail.com</a>	Accepted by the Evaluation Committee
4.	2019	$\alpha$ -Amylase from jute endophytic bacteria for commercial use.	Professor Dr. Haseena Khan & Farhana Tasnim Chowdhury Lecturer Dept. of Biochemistry and Molecular Biology, University of Dhaka, Dhaka-1000, Cell: +8801711612344 E-mail: <a href="mailto:haseena@du.ac.bd">haseena@du.ac.bd</a>	Accepted by the Evaluation Committee
5.	2019	Assessment of Capsid Protein VP2 of Foot-and-Mouth Disease Virus (FMDV) As A Potential Candidate for Diagnostic Kit Development	Dr. Munawar Sultana Department of Microbiology University of Dhaka Dhaka, 1000 Cell:+880-1553636825 Email: <a href="mailto:munawar@du.ac.bd">munawar@du.ac.bd</a>	Accepted by the Evaluation Committee
6.	2019	Isolation of Bioactive Metabolites from Medicinal Plant Associated Endophytic Fungi Targeting to Develop New Antibacterial and Anticancer Drug	Prof. Dr. Md. Abdul Mazid Dept. of Pharmaceutical Chemistry University of Dhaka Dhaka-1000. Cell:01814790478 E-mail: <a href="mailto:ma.mazid@du.ac.bd">ma.mazid@du.ac.bd</a>	Accepted by the Evaluation Committee
7.	2019	Association of Glutathione S-transferase gene ( <i>GSTT1</i> & <i>GSTM1</i> ) polymorphism with risk of bladder cancer in Bangladeshi population	Prof. Yearul Kabir Dept. of Biochemistry and Molecular Biology University of Dhaka Dhaka-1000. Cell:01710327716 Email: <a href="mailto:ykabar@yahoo.com">ykabar@yahoo.com</a>	Accepted by the Evaluation Committee

8.	2019	The association of vitamin D receptor (VDR) gene polymorphism (rs154410 and rs731236) with the risk of coronary artery disease in Bangladeshi Population	Dr. Tania Rahman Associate Professor, Department of Biochemistry and Molecular biology University of Dhaka, Dhaka-1000, Bangladesh. Phone: Office: 029661900/7636 Cell: 01917285696 Res: Not applicable Email: <a href="mailto:tania.rahman@du.ac.bd">tania.rahman@du.ac.bd</a>	Accepted by the Evaluation Committee
9.	2019	SCREENING OF ANTIMICROBIAL, PESTICIDAL, CYTOTOXIC, ANTITHROMBOLYTIC AND ANTIDIABETIC ACTIVITIES OF <i>PAEDERIA FOETIDA</i> (L.) LEAF	Md. Faruk Hasan Associate Professor Dr. Rashed Zaman, Associate Professor Genetic Engineering and Biotechnology University of Rajshahi.	Accepted by the Evaluation Committee
10.	2019	A comparative study on nutritional status and physical fitness of school going children among major ethnic populations living in Rajshahi region, Bangladesh.	Professor Dr. Kamal Krishna Biswas Chairman Dept of Physical Education and Sports Science University of Rajshahi, Rajshahi-6205, Bangladesh Phone: Office: 0721-711329, Cell: 01741070992 Res. 0721-771195 E-mail : <a href="mailto:kkbiswas@ru.ac.bd">kkbiswas@ru.ac.bd</a> , <a href="mailto:kkbiswasbio@gmail.com">kkbiswasbio@gmail.com</a>	Accepted by the Evaluation Committee
11.	2019	Formulation Development and Evaluation of Poorly Water Soluble Gliclazide Tablet Containing Aerosil 380 and Carplex 67 Solid Dispersions.	Dr. Md. Bytul Mokaddesur Rahman Associate Professor Dept. of Pharmacy University of Rajshahi, Rajshahi - 6205. Bangladesh Cell: 01795304513 Email: <a href="mailto:bmokaddes@yahoo.com">bmokaddes@yahoo.com</a>	Accepted by the Evaluation Committee
12.	2019	Exploration of acetylcholinesterase inhibitors from <i>Stephania japonica</i> for the treatment of Alzheimer's disease	Prof. Dr. Md. Golam Sadik Department of Pharmacy, University of Rajshahi, Rajshahi-6206, Bangladesh Phone: office: 0721 711110 Cell: 01721677207 Email: <a href="mailto:gsadik2@yahoo.com">gsadik2@yahoo.com</a>	Accepted by the Evaluation Committee
13.	2019	Identification and Molecular characterization of Antibiotic resistant <i>Shigella flexneri</i> from human clinical samples	Dr. A M Masudul Azad Chowdhury Associate Professor Department of Genetic Engineering and Biotechnology, University of Chittagong, Chattagram 4331, Bangladesh. Phone: Office: +88(031)726311Ext 4414 Cell: +88101835505286 Email: <a href="mailto:masud.geb@cu.ac.bd">masud.geb@cu.ac.bd</a>	Accepted by the Evaluation Committee
14.	2019	An assessment on sequestration and stock of coastal blue carbon in tidal salt marshes of south-western coast of Bangladesh	Md. Enamul Hoque Assistant Professor Department of Oceanography, University of Chittagong.  Cell: +8801733817080 Email : <a href="mailto:enamul_imsf@cu.ac.bd">enamul_imsf@cu.ac.bd</a>	Accepted by the Evaluation Committee



15.	2019	Fruit rot fungal disease of papaya ( <i>Carica papaya</i> L.): mycelial growth, molecular characterization and its eco-friendly control measures	Professor Dr. Md. Nuhu Alam Laboratory of Mycology and Plant Pathology Department of Botany Jahangirnagar University, Savar, Dhaka-1342, Bangladesh Cell No: 01711-462417 E-mail: <a href="mailto:mnabotju@yahoo.com">mnabotju@yahoo.com</a>	Accepted by the Evaluation Committee
16.	2019	Alleviative effects of zinc on growth, yield and antioxidative systems in soybean ( <i>Glycine max</i> L.) under salt stress	Professor Dr. Nahid Akhtar Department of Botany Jahangirnagar University Savar, Dhaka... Phone: Office: 7791045-51/1436 Cell: 01782781704 Email: <a href="mailto:nahid_akhtar98@yahoo.com">nahid_akhtar98@yahoo.com</a>	Accepted by the Evaluation Committee
17.	2019	Molecular analysis of virulence genes of Chikungunya virus to prevent outbreaks in Dhaka, Bangladesh.	Dr. Shuvra Kanti Dey Dept. of Microbiology Jahangirnagar University, Savar, Dhaka-1342 Cell: +8801759588088 Res.: Not Applicable Email: <a href="mailto:shuvradev@yahoo.com">shuvradev@yahoo.com</a>	Accepted by the Evaluation Committee
18.	2019	Extraction, Purification and Molecular characterization of Cellulase from <i>Volvariella volvacea</i>	Professor Dr. Md. Abdul Halim Plant Physiology and Biochemistry Laboratory Department of Botany Jahangirnagar University, Savar, Dhaka-1342 Cell No: 01717441833 E-mail: <a href="mailto:mahalim21@yahoo.com">mahalim21@yahoo.com</a>	Accepted by the Evaluation Committee
19.	2019	Investigating the Effect of Stevia and Vitamin D Analogue on ACE Gene (ACE1 and ACE2) Expressions of Selected Bangladeshi Chronic Kidney Disease (CKD) Patients	Md Rezaul Karim, PhD Associate Professor Department of Biotechnology and Genetic Engineering, Jahangirnagar University, Savar, Dhaka 1342 Phone: office: +880-(0)2-7791045 to 51 Ext. 1701 Cell: +880-(0)18-2365-4692. Email: <a href="mailto:mrkarimcu@gmail.com">mrkarimcu@gmail.com</a>	Accepted by the Evaluation Committee
20.	2019	Detection of Extended Spectrum B-lactamase (ESBL) producing Enterobacteriaceae family Bacteria from food samples of animal origin.	Prof. Dr. Rasheda Yasmin Shilpi Department of Botany Jahangirnagar University Savar, Dhaka-1342.	Accepted by the Evaluation Committee
21.	2019	Detection of prevalence of rheumatoid arthritis associated clinically significant single nucleotide polymorphisms (SNPs) located in <i>PADI4</i> gene in Bangladeshi population.	Dr. Sumaiya Farah Khan Associate Professor Dept. of Genetic Engineering and Biotechnology Jagannath University, Dhaka-1100. Cell No: 01316862173 Email: <a href="mailto:sumaiyafarah@yahoo.com">sumaiyafarah@yahoo.com</a>	Accepted by the Evaluation Committee



22.	2019	The effects of pH and organic matter on the uptake of cadmium by salt tolerant rice varieties in southwest coastal Bangladesh	Professor Mohammad Zaber Hossain Soil, Water & Environment Discipline Khulna University, Khulna-9208 Phone: Office: N/A Cell: 01911799229 Res.: 01913483013 Email: <a href="mailto:zaberhossain74@yahoo.com">zaberhossain74@yahoo.com</a>	Accepted by the Evaluation Committee
23.	2019	Preparation and characterization of betel nut husk activated carbon for the removal of dye from waste water	Professor Dr. Shaikh Motasim Billah Soil, Water and Environment Discipline Khulna University, Khulna -9208 Phone: Office: +88-041-751083 Cell: +8801711441463 Email: <a href="mailto:professorbillah@gmail.com">professorbillah@gmail.com</a>	Accepted by the Evaluation Committee
24.	2019	Genetic Diversity of Blast Pathogen ( <i>Magnaporthe oryzae</i> D. Couch) in Major Rice Growing AEZs of Bangladesh	S. M. Abdullah Al Mamun Associate Professor Agrotechnology Discipline Khulna University, Khulna-9208. Phone: Office: +041 733 886 Cell: +88 01717 469935 Email: <a href="mailto:mamungpbat@ku.ac.bd">mamungpbat@ku.ac.bd</a>	Accepted by the Evaluation Committee
25.	2019	Industrial urbanization and forest degradation at Bhawal national park Gazipur: an analysis using remote sensing and geospatial techniques	Dr. Mohammad Redowan Associate Professor Dept. Forestry and Environmental Science Shahjalal University of Science and Technology, Sylhet 3114, Bangladesh Phone: Office: +0821-714479 ex. 273 Cell: 01818465634 Email: <a href="mailto:redowansust@gmail.com">redowansust@gmail.com</a>	Accepted by the Evaluation Committee
26.	2019	<i>CissusQuadrangularis</i> derived anti-osteoporotic agent identification and their prospect in regenerative medicine in osteogenesis	Dr. Md. Nazmul Hasan Associate Professor, Avizit Das, Lecturer Department of Genetic Engineering and Biotechnology Jashore University of Science and Technology, Jashore 7408.	Accepted by the Evaluation Committee
27.	2019	Microplastics pollution in the river water and sediment of Bangladesh: occurrence, distribution, effects and potential solutions	Dr. Gopal Chandra Ghosh Associate Professor Tapos Kumar Chakraborty, Lecturer Dept. of Environmental Science and Technology Jashore University of Science and Technology, Jashore 7408 Cell: 01760115579 E-mail: <a href="mailto:gopal@just.edu.bd">gopal@just.edu.bd</a> ;	Accepted by the Evaluation Committee
28.	2019	Role of arachidonic acid and its metabolites in regulation of pro-inflammatory gene expression in abdominal adipose tissue.	Prof. Dr. Mohammad Salim Hossain Prof. Dr. Mohammad Salim Hossain, Chairman, Mohammad Tohidul Amin, Lecturer Department of Pharmacy	Accepted by the Evaluation Committee

			Noakhali Science and technology University Sonapur, Noakhali-3814. Phone: office: 0321-71483 Cell: 01711200410 Email: <a href="mailto:pharmasalim@yahoo.com">pharmasalim@yahoo.com</a>	
29.	2019	Determination of Heavy metals and antibiotic residues in poultry eggs in Noakhali.	Nurushopa Eskander Shazada Assistant Professor Dr. Md. Murad Hossain Associate Professor Dept. of Biotechnology and Genetic Engineering Noakhali Science and Technology University Cell:01819-633940 Email: <a href="mailto:neshazada@yahoo.com">neshazada@yahoo.com</a>	Accepted by the Evaluation Committee
30.	2019	Isolation and characterization of plastic degrading microorganisms from soil and their capacity to degrade plastic materials	Dr. Rehana Parvin Assistant Professor and Chairman Prof. Dr. A K M Mahbub Hasan Prof. Dr. Md. Rakibul Islam Dept. of Biochemistry and Biotechnology University of Barisal Barisal-8200 Bangladesh Cell: +8801788663181, +8801977663181 Email: <a href="mailto:rehanadu@yahoo.com">rehanadu@yahoo.com</a>	Accepted by the Evaluation Committee
31.	2019	Development of Hybrid Variety of Sweet Gourd ( <i>Cucurbita moschata</i> )	Dr. Mohammad Sharif Raihan Department of Genetics and Plant Breeding Faculty of Agriculture Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur 1706 Phone: Office: 9205310-14, extn. 982198 Cell: 01552495640 Res.: 9205310-14, extn. 2435 Email: <a href="mailto:sharifdgbp@yahoo.com">sharifdgbp@yahoo.com</a>	Accepted by the Evaluation Committee
32.	2019	Investigating the effects of heavy metals on infertility using model organism <i>Caenorhabditis elegans</i>	Dr Md Masuder Rahman Mrs. Fatama Tous Zohora Assistant Professor Department of Biotechnology and Genetic Engineering Mawlana Bhashani Science and Technology University, Santosh, Tangail-1902, Bangladesh Phone: +88 0921 62407 (Office) Cell:+88 01714565944 Email: <a href="mailto:masudmbstu@gmail.com">masudmbstu@gmail.com</a>	Accepted by the Evaluation Committee
33.	2019	Genetic diversity studies of pabda catfish ( <i>Ompok</i> spp) using partial sequencing of mitochondrial DNA COI gene regulatory region	Professor Dr. Md. Shahidul Islam Department of Biotechnology Bangladesh Agricultural University Bangladesh Cell phone: +8801738867466, E-mail: <a href="mailto:shahidji1@yahoo.com">shahidji1@yahoo.com</a>	Accepted by the Evaluation Committee
34.	2019	Improving Storage Life of Litchi Using Various Pretreatments and Packaging Materials.	Prof. Dr. Maruf Ahmed Department of Food Processing and Preservation Hajee Mohammad Danesh Science	Accepted by the Evaluation Committee

			and Technology University, Dinajpur-5200. Cell: 01750777899 Email: <a href="mailto:maruf@hstu.ac.bd">maruf@hstu.ac.bd</a>	
35.	2019	Radiographical, Ultrasonographical and Laboratory Diagnosis of Urolithiasis in Small Ruminants	Prof. Dr. Bibek Chandra Sutradhar Dr. Tuli Dey Lecturer, Dept of Medicine and Surgery Chittagong Veterinary and Animal Sciences University, Chittagong. Phone: +8801711057533 Office: +88 031 659093 (509)	Accepted by the Evaluation Committee
36.	2019	Investigation on the prevalence of enteric pathogens pollution in wastewater of slaughter house of the Dhaka City, Bangladesh	Prof. Anowara Begum Department of Microbiology Dhaka University Phone: Office: 88-02-9661920/7731 Cell: 01926923962. Res.: 01926923962 Email: <a href="mailto:anowara@du.ac.bd">anowara@du.ac.bd</a> <a href="mailto:anowara71@yahoo.com">anowara71@yahoo.com</a>	Not accepted by the Evaluation Committee
37.	2019	<i>Effects of climate change on aquatic plants and their conservation strategies in Medar Beel-2 Haor at Barhatta Upazila, in Netrakona District</i>	Prof. Dr. Mohammed Almujaaddade Alfasane Department of Botany, University of Dhaka, Dhaka-1000. Phone: Office:9661900/7557 Cell: 01712864626 Email: <a href="mailto:mujaddade@yahoo.com">mujaddade@yahoo.com</a>	Not accepted by the Evaluation Committee
38.	2019	Coprological survey of gastrointestinal (GI) parasitic infestation in captive wild carnivores	Prof. Dr. Aleya Begum Department of Zoology University of Dhaka Dhaka 1000, Dhaka Cell: 01552357189 Email: <a href="mailto:aleya@du.ac.bd">aleya@du.ac.bd</a>	Not accepted by the Evaluation Committee
39.	2019	"ASSOCIATION OF GENETIC VARIANT IN FTO (RS9939609) GENE WITH OBESITY AND OTHER HEALTH BEHAVIORS AMONG SELECTED BANGLADESHI POPULATION"	Professor Dr.Md. Nizamul Hauque Bhuiyan Institute of Nutrition and Food Science University of Dhaka. Mobile:+8801925807847 E-mail: <a href="mailto:bhuiyan.nizamulhoque@du.ac.bd">bhuiyan.nizamulhoque@du.ac.bd</a>	Not accepted by the Evaluation Committee
40.	2019	Over-expression of cellulase gene from <i>Aspergillus niger</i> in the cells of <i>Saccharomyces cerevisiae</i> .	Prof. Dr. A.N.M. Hamidul Kabir Department of Applied Chemistry & Chemical Engineering University of Dhaka, Dhaka-1000 Phone: Office: 02-9661920/7405 Cell: 01711946038 Email: <a href="mailto:hamidulkabir.du@gmail.com">hamidulkabir.du@gmail.com</a>	Not accepted by the Evaluation Committee

41.	2019	Development and characterization of higher salt-tolerant rice by co-transformation with two genes, <i>PcASR1</i> and <i>PcPVA1</i> of wild halophyte <i>Porteresia coarctata</i> .	Prof. Dr. Zeba Islam Seraj Department of Biochemistry and Molecular Biology University of Dhaka Dhaka 1000	Not accepted by the Evaluation Committee
42.	2019	CHARACTERIZATION OF MICROPLASTIC DEBRIS IN SEDIMENTS ON TOURISM BEACHES AROUND COX'S BAZAR AND ASSESSMENT OF ECO STATUS.	Prof. Dr. Subrota Kumar Saha Dept. of Geology University of Dhaka Dhaka-1000.	Not accepted by the Evaluation Committee
43.	2019	Elucidating the structure and biosynthetic mechanism of novel antimicrobial peptide (AB63) from jute endophyte, <i>Staphylococcus hominis</i> strain MBL_B8	Dr. Mohammad Riazul Islam Professor, Dept. of Biochemistry and Molecular Biology, University of Dhaka, Dhaka-1000, Bangladesh Phone: Office: 088(02)9661920-59 ext. 7636 Cell: +8801741487725 E-mail: <a href="mailto:mrizulislam@du.ac.bd">mrizulislam@du.ac.bd</a>	Not accepted by the Evaluation Committee
44.	2019	Development of heat tolerant tomato lines using molecular techniques	Prof. Dr. Mohammad Nurul Islam Dept. of Botany University of Dhaka Dhaka-1000. Cell:01911308364 Email: <a href="mailto:mnurul@du.ac.bd">mnurul@du.ac.bd</a>	Not accepted by the Evaluation Committee
45.	2019	Ethobotanical investigation on underutilized crop plants used by the local people living in and around Lalmai Hills, Comilla.	Prof. Dr. Mohammad Zashim Uddin Dept. of Botany University of Dhaka Dhaka-1000. Cell:01712770004 Email: <a href="mailto:zashim01@gmail.com">zashim01@gmail.com</a>	Not accepted by the Evaluation Committee
46.	2019	Assessment of the aquatic environments in Dhaka city as reservoirs of infection	Prof. Dr. Sunjukta Ahsan Dept. of Microbiology University of Dhaka Dhaka-1000. Cell:019482483983 Email: <a href="mailto:suyukta@du.ac.bd">suyukta@du.ac.bd</a>	Not accepted by the Evaluation Committee
47.	2019	Study of Sundarban Estuarine Ecosystem with particular reference to its water quality and evaluation of biodiversity of plankton with advanced techniques and conservation	Prof. Dr. Mohammad Azmal Hossain Bhuiyan Dr. Moniruzzaman Khondker Supernumerary Professor Dept. of Botany University of Dhaka Dhaka-1000. Cell:0119142151 Email: <a href="mailto:bhuiyan.azmal@du.ac.bd">bhuiyan.azmal@du.ac.bd</a>	Not accepted by the Evaluation Committee
48.	2019	Association of genetic variant in FTO (rs9939609) gene with obesity and other health behaviors among selected Bangladeshi Population.	Prof. Dr. Md. Nizamul Haque Bhuiyan Institute of Nutrition and Food Science University of Dhaka. Cell:01925807847 Email: <a href="mailto:bhuiyan@mizamuleaque@du.ac.bd">bhuiyan@mizamuleaque@du.ac.bd</a>	Not accepted by the Evaluation Committee

49.	2019	Nutritional Status & Prevalence Of Hypertension Among Type 2 Diabetes Patients From Selected Hospitals In Dhaka City.	Dr. Md. Abdus Zaher Associate Professor Institute of Nutrition and Food Science University of Dhaka. Cell: 01712949755	Not accepted by the Evaluation Committee
50.	2019	ASSESSMENT OF HEAVY METAL POLLUTION IN SEA WATER OF NORTHEASTERN BAY OF BENGAL, BANGLADESH.	Md. Jobaer Alam Assistant Professor Dept. of Oceanography University of Dhaka. Cell:	Not accepted by the Evaluation Committee
51.	2019	Effect of heavy metal (Chromium, Cadmium, Zinc, Lead and Manganese) on model ( <i>Allium cepa</i> L.) and crop ( <i>Zea mays</i> L.) plant chromosome	Dr. Syeda Sharmeen Sultana Associate Professor Department of Botany University of Dhaka Dhaka-1000.	Not accepted by the Evaluation Committee
52.	2019	Investigating the role of heavy metals and metals for the emergence of antibiotic resistance bacteria in the environment.	Dr. Md. Mohasin Assistant Professor Department of Biochemistry and Molecular Biology University of Dhaka, Dhaka-1000 Phone: Office: Cell: 01778138215 Email: <a href="mailto:mohasin@du.ac.bd">mohasin@du.ac.bd</a>	Not accepted by the Evaluation Committee
53.	2019	Diabetic retinopathy, neuropathy and nephropathy- the common genetic variants and their associations in Bangladeshi population	Dr. Abu Ashfaqur Sajib Associate Professor Dept. of Genetic Engineering and Biotechnology University of Dhaka Cell: 01981910626 Email: <a href="mailto:abu.sajib@du.ac.bd">abu.sajib@du.ac.bd</a>	Not accepted by the Evaluation Committee
54.	2019	EFFECTS OF NaCl STRESS ON GERMINATION, GROWTH, ION ACCUMULATION AND BIOCHEMICAL PARAMETERS IN WHEAT SEEDLINGS.	Dr. Rifat Samad Associate Professor Dept. of Genetic Engineering and Biotechnology University of Dhaka Cell: 01716035767 Email: <a href="mailto:rifatsamad@gmail.com">rifatsamad@gmail.com</a>	Not accepted by the Evaluation Committee
55.	2019	Identification of novel bacteria from plastic-garbage processing areas of Bangladesh forenhanced degradation of polyethylene	Dr. M M Towhidul Islam Assistant Professor Dept. of Biochemistry and Molecular Biology University of Dhaka. Cell: 01750505764 Email: <a href="mailto:towhidbmb@du.ac.bd">towhidbmb@du.ac.bd</a>	Not accepted by the Evaluation Committee
56.	2019	Development of Salinity and Drought Tolerant Varieties of Potato ( <i>Solanum tuberosum</i> L.)	Dr. Rita Sarah Borna Assistant Professor Prof. Dr. Md. Imdadul Haque Dept. of Botany University of Dhaka. Cell: 01774872990 Email: <a href="mailto:borna_rs@du.ac.bd">borna_rs@du.ac.bd</a>	Not accepted by the Evaluation Committee
57.	2019	Elucidating the structure and biosynthetic mechanism of novel antimicrobial peptide (AB63) from jute endophate, <i>Staphylococcus hominis</i> strain MBL B8	Dr. Mohammad Riazul Islam Professor Anik Paul, Lecturer Dept. of Biochemistry and	Not accepted by the Evaluation Committee

			Molecular Biology University of Dhaka <b>Phone:</b> Office: 088(02)9661920-59 ext. 7636 Cell: +8801741487725 <b>E-mail:</b> mriazulislam@du.ac.bd	
58.	2019	“Studies on the formulation of mixed herbal food and its effect on hyperglycemic and hyperlipidemic activity in diabetic patients”	Professor Dr. Mohammad Amirul Islam Dept. of Biochemistry and Molecular Biology, University of Rajshahi Rajshahi Mobile No: +88 01721-141273 E-mail: <a href="mailto:maislam06@gmail.com">maislam06@gmail.com</a>	Not accepted by the Evaluation Committee
59.	2019	Therapeutic approach of Fenugreek seeds ( <i>Trigonella foenum-graecum</i> ) in arsenic-induced behavioral, biochemical, and reproductive dysfunction through an animal model	Professor Dr Md. Zahangir Alam Saud & Md. Zohurul Islam MSc (Thesis) Student Dept. of Biochemistry and Molecular Biology University of Rajshahi, Rajshahi-6205 Phone: office: 0721-711109 Cell: 01711302389 Res.: 0721-751124 Email: <a href="mailto:zasaud@ru.ac.bd">zasaud@ru.ac.bd</a>	Not accepted by the Evaluation Committee
60.	2019	Identification and genetic dissection of pendimethalin degrading nitrogen fixing bacteria: an attempt to lay the foundation for potential bioaugmentation applications	Dr. Md. Abu Saleh Associate Professor Department of Genetic Engineering and Biotechnology University of Rajshahi Rajshahi-6205.	Not accepted by the Evaluation Committee
61.	2019	DEVELOPMENT OF DOUBLED HAPLOID LINES TOLERANCE TO BLAST FUNGUS THROUGH ANDROGENETIC AND CRISPR/Cas9 SYSTEM IN RICE ( <i>ORYZA SATIVA</i> L.)	Dr. S. M. Shahinul Islam Associate Professor Samama Begum Chhabhi Associate Professor Dept. of Genetic Engineering and Biotechnology University of Rjshahi. Cell: 01715209907 Email: <a href="mailto:shahinu168@gmail.com/shahin_ibsc@ru.ac.bd">shahinu168@gmail.com/shahin_ibsc@ru.ac.bd</a>	Not accepted by the Evaluation Committee
62.	2019	Investigation of the role(s) of carbofuran on developmental senescence and biological aging.	Dr. Alam Khan Associate Professor Dr. Mohammad Saiful Islam Assistant Professor Department of Pharmacy University of Rajshahi, Rajshahi Cell: 01752051493 Email: <a href="mailto:alamkhan792002@yahoo.com">alamkhan792002@yahoo.com</a>	Not accepted by the Evaluation Committee
63.	2019	Isolation, characterization and study of antimicrobial, antibiofilm and antitumor activities of chitin-binding lectins from tomato ( <i>Lycopersicon esculentum</i> )	Imtiaj Hasan Associate Professor Department of Biochemistry and Molecular Biology, University of Rajshahi, Rajshahi 6205, Bangladesh Phone: Office: 0721-711109 Cell: 01719130033 Res.: 0721-750109 E-mail: <a href="mailto:hasanimtiaj@yahoo.co.uk">hasanimtiaj@yahoo.co.uk</a>	Not accepted by the Evaluation Committee

64.	2019	Prevention of Cancer by Dietary Foods	Prof. Dr. AHM Khurshid Alam Dept. of Pharmacy University of Rajshahi, Rajshahi - 6205, Bangladesh Cell: 01719634499 Email: khurshid.jaist@gmail.com	Not accepted by the Evaluation Committee
65.	2019	DNA Damage Protective, Cytotoxic and Antibacterial Activities Against Resistant Strains of Some Traditionally Used Medicinal Plants of Bangladesh.	Prof. Dr. Md. Ekramul Islam & Prof. Dr. Shahnaj Parvin Dept. of Pharmacy University of Rajshahi, Rajshahi - 6205, Bangladesh Cell: 01735959327	Not accepted by the Evaluation Committee
66.	2019	Rhizosphere microorganisms and soil enzyme activities under conventional and organic agricultural systems.	Prof. Dr. Nasrin Chowdhury Department of Soil Science University of Chittagong, Chattogram 4331, Bangladesh. Phone: Office: 031-726311-14/4296 Cell: 01712092115 Email: nasrin@cu.ac.bd, nasrincu@yahoo.com	Not accepted by the Evaluation Committee
67.	2019	Molecular profiling and bioactive potential of endophytic bacteria isolated from medicinal plants of Chittagong, Bangladesh	Professor Dr. Lolo Wal Marzan Department of Genetic Engineering and Biotechnology, University of Chittagong, Chittagong-4331, Bangladesh Phone: Office: 031-2606001-10 (Ext. 4414) Cell: 01832366900 Res: 01984852118 Email: marzan.geb@cu.ac.bd	Not accepted by the Evaluation Committee
68.	2019	Studies of STin2 and 3' UTR SNP Markers of the Serotonin Transporter Gene SLC6A4 Polymorphism and their Involvement in Autism Patients of Chittagong Region in Bangladesh	Yasmin Akter Assistant Professor, Department of Genetic Engineering and Biotechnology, University of Chittagong, Chittagong-4331, Bangladesh Cell: 01715266039 Email: yasminrinigeb@cu.ac.bd	Not accepted by the Evaluation Committee
69.	2019	Analysis of the Plant Growth Promoting Traits of Bacteria Isolated from Chrysanthemum-Associated Rhizosphere.	Tanim Javid Hossain Assistant Professor Dr. Ferdausi Ali Associate Professor Dept. of Biochemistry and Molecular Biology, University of Chittagong, Chattagram-4331. Phone: Office: 031-2606001-10; Extn: 4334 Cell: 01812-092020 Res: 031-2606074 Email: tanim.bmb@gmail.com	Not accepted by the Evaluation Committee
70.	2019	Role of soil microbiota and organic amendments in plant growth: A metagenomics approach	MAZHARUL ISLAM Assistant Professor Department of Soil Science University of Chittagong Chittagong - 4331 Bangladesh. Cell: 01713477948 Res: 01922693823 Email: rasenviro@cu.ac.bd rmazharul@yahoo.com	Not accepted by the Evaluation Committee

71.	2019	"Studies on the occurrence of extended extram beta-lantamase resistance (ESBL) genes and efflux phenomenon in europathogenic <i>E.coli</i> isolates"	Professor Md. Hasibur Rahman Department of Microbiology Jahangirnagar University, Savar, Dhaka-1342	Not accepted by the Evaluation Committee
72.	2019	Assessment of plant species diversity and prospect of plant conservation in the marginal lands of Dhaka and Manikganj Districts.	Prof. Dr. Saleh Ahammad Khan Department of Botany Jahangirnagar University Savar, Dhaka-1342. Phone: 7791045-51, Extn. 1436 Cell: 01717506007 Email: <a href="mailto:salehju@yahoo.com">salehju@yahoo.com</a>	Not accepted by the Evaluation Committee
73.	2019	Culture and Antibiotic Sensitivity of <i>Klebsiella spp</i> Isolated from Patients with Urinary Tract Infections (UTI) in Dhaka, Bangladesh.	Prof. Dr. Farha Matin Juliana & Prof. Dr. Md. Sabir Hossain Dept. of Biochemistry and Molecular Biology Jahangirnagar University, Savar, Dhaka- 1342. Cell: 01928977147	Not accepted by the Evaluation Committee
74.	2019	Diabetic management through combination of two or more medicinal plants	Dr. Sukalyan Kumar Kundu Professor Department of pharmacy Jahangirnagar University, Savar, Dhaka- 1342. Phone: Office: +880-2-7791045-51 Ext- 2045 Cell: +8801731291468 Res: +880-2-7791045-51 Ext-1647 Email: <a href="mailto:skk415@juniv.edu">skk415@juniv.edu</a>	Not accepted by the Evaluation Committee
75.	2019	Complete genome sequence analysis of a novel bacterial strain by PacBio - Illumina Technology	Nafisa Azmuda, Ph.D. Associate Professor Department of Microbiology Jahangirnagar University, Savar, Dhaka	Not accepted by the Evaluation Committee
76.	2019	Detection of Carbapenem Resistant Bacteria From Poultry and Clinical Specimen	Dr. Shamsun Nahar Associate Professor Department of Microbiology Jahangirnagar University Savar, Dhaka-1342	Not accepted by the Evaluation Committee
77.	2019	Production of chitosan from fungi for application in enzyme immobilization	Dr. Md. Shahinur Kabir Associate Professor Department of Botany Jahangirnagar University Savar, Dhaka-1342	Not accepted by the Evaluation Committee
78.	2019	Characterization of different germplasm of <i>Hibiscus cannabinus</i> L. through Cytogenetical methods	Ashma Ahmed Warasy Assistant Professor Botany Department Jahangirnagar University Phone: office: PABX 779104551 Ext. 1436 Cell: 01911913428 Res.: 01912101294 Email: <a href="mailto:aawarasy@yahoo.com">aawarasy@yahoo.com</a>	Not accepted by the Evaluation Committee
79.	2019	Wildlife Diversity in Alutilla Hill of Khagrachari, Bangladesh.	Professor Dr. Md. Kamrul Hasan Department of Zoology Jahangirnagar University Savar, Dhaka.	Not accepted by the Evaluation Committee



80.	2019	Assessment of Marine Bioinvasion of Barnacle <i>Chthamalus stellatus</i> along the Coast of Saint Martin Island	Dr. A. K. M. Rashidul Alam Professor Department of Environmental Sciences Jahangirnagar University Dhaka - 1342 Cell: 01711489789, 01971489789 Email: <a href="mailto:akmrashidulalam@gmail.com">akmrashidulalam@gmail.com</a>	Not accepted by the Evaluation Committee
81.	2019	Medieval (C.1200 AD- AD- 1800)Rice Cultivation in Northern Bangladesh: A case study of Sotisherdanga archaeological site of Nilfamar District.	Mizanur Rahman Associate Professor Dept. of Archaeology Jahangirnagar University 01822828488 E-mail: <a href="mailto:zami29ju@gmail.com">zami29ju@gmail.com</a> ; <a href="mailto:ternrah@ucl.ac.uk">ternrah@ucl.ac.uk</a>	Not accepted by the Evaluation Committee
82.	2019	Analysis on physico-chemical and biological parameters of two selected lakes (community and non-community based) of Jahangirnagar University campus with special reference to phytoplankton and macrophytes	Shamima Nasrin Jolly Assistant Professor Department of Botany, Jahangirnagar University, Savar, Dhaka-1342, Bangladesh Cell No: 01712-525845 E-mail: <a href="mailto:jolly06_ju@yahoo.com">jolly06_ju@yahoo.com</a>	Not accepted by the Evaluation Committee
83.	2019	Preconception microalbuminuriaand risk of maternofetal complications in Bangladeshi women	Zebunnesa Zeba Assistant Professor Dept. Public health and informatics Jahangirnagar University Phone: Office:88-02- 7791045-51, extn-1728 Cell: 01711106654 Res: 01711505533 Email: <a href="mailto:zebunnesa.zeba@juniv.edu">zebunnesa.zeba@juniv.edu</a>	Not accepted by the Evaluation Committee
84.	2019	Toxicological evaluation of roots of <i>Caesalpinia digyna</i>	Md. Rafiquzzaman, PhD Professor Department of pharmacy Jahangirnagar University Savar, Dhaka- 1342. Phone: Office: +880 Cell: +8801847125580 Email: <a href="mailto:zrafiq18@juniv.edu">zrafiq18@juniv.edu</a>	Not accepted by the Evaluation Committee
85.	2019	Feasibility study of developing snake Park and extraction of snake venom in Bangladesh	Md. Sakhawat Hossain Assistant Professor Department of Zoology Jagannath University, Dhaka-1100 Phone: Office: 9534255 Cell: 01823426437 Email: <a href="mailto:titu202@yahoo.com">titu202@yahoo.com</a>	Not accepted by the Evaluation Committee
86.	2019	Impact of Mother Child Relationship on Young Adults' Mental Health and Life Adjustment	Kishor Roy Department of Psychology Jagannath University, Dhaka- 1100 Phone: Office: 02-9583791 Cell: 01717872938 Email: <a href="mailto:kishorkumar433@yahoo.com">kishorkumar433@yahoo.com</a>	Not accepted by the Evaluation Committee

87.	2019	Extraction of Indole Acetic Acid from rhizosphere soil bacteria and its <i>In Vitro</i> & <i>In Vivo</i> Application for Plant Growth.	Prof. Dr. S.M. Mahbubur Rahman Biotechnology and Genetic Engineering Discipline Khulna University, Khulna-9208 Phone: Office: N/A Cell: 01711131573 Email: <a href="mailto:manmr2003@yahoo.com">manmr2003@yahoo.com</a>	Not accepted by the Evaluation Committee
88.	2019	Cadmium accumulation in different high yielding rice cultivars and screening for cadmium safe cultivar	Khandoker Qudrata Kibria Professor Soil, Water & Environment Discipline Khulna University, Khulna-9208 Phone: Office: N/A Cell: 01789441882 Email: <a href="mailto:kibriaku@yahoo.com">kibriaku@yahoo.com</a>	Not accepted by the Evaluation Committee
89.	2019	Antifungal and Preservative Effect of Chitosan	Prof. Sheikh Md. Enayetul Babar Biotechnology and Genetic Engineering (BGE) Discipline, Khulna University. Cell: 01726888444 Email: <a href="mailto:babar@bge.ku.ac.bd">babar@bge.ku.ac.bd</a>	Not accepted by the Evaluation Committee
90.	2019	Isolation, identification and molecular characterization of probiotic yeast from local sources in Bangladesh for application in animal feed.	Dr. Sk Amir Hossain Associate Professor Professor Dr. Sheikh Julfikar Hossain Biotechnology and Genetic Engineering Discipline Khulna University, Khulna-9208. Phone: 041-751106 Cell: 01998902264 Res: 01998902264 Email: <a href="mailto:isti_99@yahoo.com">isti_99@yahoo.com</a>	Not accepted by the Evaluation Committee
91.	2019	Standardization of bioactive phytochemicals and Comparative antidiabetic potential assessment of indigenous medicinal plant extract.	Professor Dr. Md. Kamrul Islam Dept. of Genetic Engineering and Biotechnology Shahjalal University of Science and Technology Sylhet-3114	Not accepted by the Evaluation Committee
92.	2019	Molecular Characterization of Natural Compounds from <i>Tridax procumbens</i> for Prevention of Cancer Stem Cells	Professor Dr. Md. Abdullah Al Mamun Department of Genetic Engineering and Biotechnology Shahjalal University of Science and Technology Sylhet-3114 Phone: Office: +880-821-713850 (Ext. 620) Cell: +8801714516919 Res.: +8801714516919 Email: <a href="mailto:mssohel@yahoo.com">mssohel@yahoo.com</a>	Not accepted by the Evaluation Committee
93.	2019	Screening the antioxidant capacity of traditional tribal foods in the Sylhet region of Bangladesh	Prof. Dr. G.M. Rabiul Islam Department of Food engineering and Tea Technology Shahjalal University of Science and Technology, Sylhet-3114 Phone: Phone: 880 821 713 850 extn.242 Cell: 01787323944 E-mail: <a href="mailto:rabi-ttc@sust.edu">rabi-ttc@sust.edu</a> , <a href="mailto:rabi14@yahoo.com">rabi14@yahoo.com</a>	Not accepted by the Evaluation Committee



94.	2019	Impact of Halotolerant Bacteria to Alleviate Salt Stress in Rice ( <i>Oryza sativa</i> L.)	Professor Dr. Md. Shamsul Haque Prodhan Department of Genetic Engineering and Biotechnology Shahjalal University of Science and Technology Sylhet-3114	Not accepted by the Evaluation Committee
95.	2019	Detection of aflatoxin M <sub>1</sub> in milk and dairy products consumed in Bangladesh	Dr. Md. Nurshad Ali Assistant Professor Department of Biochemistry and Molecular Biology Shahjalal University of Science and Technology, Sylhet-3114, Bangladesh Phone: Office: +88-0821-713491/714479/ 713850 /717850 Ext.- 409 Cell: +880 1723205092 Email: nur_rubd@yahoo.com; nali-bmb@sust.edu	Not accepted by the Evaluation Committee
96.	2019	Assessment of Ecological Imbalance for Natural and Anthropological Activities at Hakaluki Haor.	Md. Mueyed Hasan Assistant Professor Department of Geography and Environment Shahjalal University of Science and Technology, Sylhet 3114, Bangladesh Official Phone: 880-821-713850, 714479, Ext.410 Cell: +8801686580014 Email: <a href="mailto:mueyedhasan@gmail.com">mueyedhasan@gmail.com</a>	Not accepted by the Evaluation Committee
97.	2019	Study on Bioactive Compounds from Tea ( <i>Camellia sinensis</i> ) for Anti-Inflammatory Activities.	Dr. Md. Jahangir Alam Associate Professor Department of Genetic Engineering and Biotechnology Shahjalal University of Science and Technology, Sylhet-3114, Bangladesh Cell: 01919318542 Email: <a href="mailto:mja.gebsust@yahoo.com">mja.gebsust@yahoo.com</a>	Not accepted by the Evaluation Committee
98.	2019	Effect of heavy metals on nitrification and nitrification bacteria in the paddy soils of Bangladesh	Professor Dr. Md. Mizanur Rahman Professor Dr. Nilufa Akhter Banu Department of Biotechnology and Genetic Engineering Islamic University, Kushtia 7003, Bangladesh. Tel: +88 071-62201-6 PABX 2438, +88 01712562730(Cell) Email: <a href="mailto:mmrahmanbtg79@hotmail.com">mmrahmanbtg79@hotmail.com</a> NID No:7351213520	Not accepted by the Evaluation Committee
99.	2019	Litchi Seeds Use as Feed and Functional Food	Professor Dr. Md. Abul Kashem Tang Department of Applied Nutrition and Food Technology Islamic University, Kushtia-7003 Cell: 01724444741 Email: <a href="mailto:makashemsa@gmail.com">makashemsa@gmail.com</a>	Not accepted by the Evaluation Committee

100.	2019	Characterization and Enhancing Antidiabetic Efficacy of Aqueous Leaf Extract of <i>Azadirachta indica</i> (Neem), <i>Ocimum sanctum</i> (Tulsi) and Their Combined Aqueous Extract using Silver Nanoparticles in Streptozotocin-Induced Diabetic Rats	Professor Dr. A.T.M. Mijanur Rahman Dept. of Applied Nutrition & Food Technology Islamic University Kushtia Bangladesh. NID: 1023132432 Mobile: +880-1716053597 E-mail: <a href="mailto:mijan@anft.iu.ac.bd/">mijan@anft.iu.ac.bd/</a> <a href="mailto:mijananiubiud@gmail.com">mijananiubiud@gmail.com</a>	Not accepted by the Evaluation Committee
101.	2019	Bacterial biosynthesis and Characterization of Titanium Dioxide Nanoparticles and Silver Nanoparticles	Dr. Md. Asad Ud-Daula Associate Professor Dept. of Applied Nutrition and Food Technology Islamic University, Kushtia-7003 Cell: 01675527666 Email: <a href="mailto:asad.uddaula@gmail.com">asad.uddaula@gmail.com</a>	Not accepted by the Evaluation Committee
102.	2019	Evaluation of anti-diabetic potential probiotics strains to treat the type 2 diabetic mellitus patients in Bangladesh	Professor Dr. Md. Iqbal Kabir Jahid Department of Microbiology Pravas Chandra Roy, Assistant Professor, Jashore University of Science and Technology Phone: office: +880-421-42038 Cell: ...01709818178 Email: <a href="mailto:ikjahid_mb@just.edu.bd">ikjahid_mb@just.edu.bd</a>	Not accepted by the Evaluation Committee
103.	2019	Large scale production of <i>Lisianthus (Eustoma grandiflorum)</i> through micropropagation and callus induction, and its extensive field evaluation.	Prof. Dr. Shaikh Mizanur Rahman & Md. Shoyeb Lecturer Dept. of Genetic Engineering and Biotechnology Jashore University of Science and Technology, Jashore-7408. Phone: Office: Cell: +8801929913410 Email: <a href="mailto:mizanshaikh@yahoo.com">mizanshaikh@yahoo.com</a>	Not accepted by the Evaluation Committee
104.	2019	Development of soil salinity and organic carbon prediction model based on satellite image	Dr. Mohammad Mahfuzur Rahman Associate Professor Dept. of Environmental Sci. & Technology Jashore University of Sci. & Technology Phone: office: +88042161097-246 Cell: +8801797757421 Email: <a href="mailto:mm.rahman01@just.edu.bd">mm.rahman01@just.edu.bd</a>	Not accepted by the Evaluation Committee
105.	2019	Nutrient Removal from Domestic Sewage using Horizontal Sub-surface Flow Constructed Wetland Planted with <i>Pennisetum purpureum</i> and <i>Schumannianthus dichotomus</i>	Md. Hasibur Rahaman, PhD Assistant Professor Dept. of EST, Jashore University of Science and Technology, Jashore-7408, Bangladesh Phone: Office: Cell: +88 01775482102 Email: <a href="mailto:hasib_esrm@hotmail.com">hasib_esrm@hotmail.com</a>	Not accepted by the Evaluation Committee

106.	2019	Assess the regional distribution and isolation of circulating <i>Campylobacter</i> spp. in Bangladesh to predict vaccine candidates for livestock to reduce the zoonotic incidence and outbreaks of human infection	Hassan M. Al-Emran, PhD, Assistant Professor Department of Biomedical Engineering, Dr. Selina Akter Associate Professor Dept. of Microbiology Jashore University of Science and Technology. Jashore 7408  Cell: 01627551090  Res: 01627551090  E-mail: <a href="mailto:al-erman@just.edu.bd">al-erman@just.edu.bd</a>	Not accepted by the Evaluation Committee
107.	2019	Exploring the antimicrobial property of <i>Piper chaba</i> , <i>Azadirachta indica</i> , leaves of <i>Psidium guajava</i> , <i>Bryophyllum pinnatum</i> and <i>Coccinia grandis</i> against MRSA and antibiotic resistant Gram negative bacteria isolated from poultry industry.	Md. Tanvir Islam (PhD) Associate Professor & Aigar Sultana Meghla, Lecturer Dept. of Microbiology Jashore University of Science and Technology. Jashore 7408 Cell: 01911067484 E-mail: <a href="mailto:mt.islam@just.edu.bd">mt.islam@just.edu.bd</a> ;	Not accepted by the Evaluation Committee
108.	2019	Performance Evaluation of Alternative Water Supply System in Disaster Affected Coastal Region, Bangladesh	Dr. Shireen Nigar, Associate Professor Nutrition and Food Technology Sabiha Sarwar, Lecturer Environmental Science and Technology Jashore University of Science and Technology Jashore Cell: 01873029043 E-mail: <a href="mailto:shireen_nigar@yahoo.com">shireen_nigar@yahoo.com</a>	Not accepted by the Evaluation Committee
109.	2019	Nutritional composition, isolation, purification and characterization of bioactive compounds of different solvent extracts of Brazilian Cherry ( <i>Eugenia uniflora</i> L.) fruits recently cultivated in Varendra region, Rajshahi and their antioxidant properties and medicinal uses.	Dr. Subodh Kumar Sarkar Associate Professor Dept. of Biochemistry and Molecular Biology Noakhali Science and Technology University Sonapur, Noakhali-3814. Cell:01731411755	Not accepted by the Evaluation Committee
110.	2019	Detection of association of PTPN22, STAT4, TRAF1/C5, IL-6, CD40 and CD28 gene polymorphisms with rheumatoid arthritis in the Bangladeshi population.	Dr. Md. Hasanuzzaman Associate Professor Md. Shalahuddin Millat Lecturer Department of Pharmacy Noakhali Science and Technology University Sonapur, Noakhali-3814. Cell:01715758888 Email: <a href="mailto:hasanprdu@gmail.com">hasanprdu@gmail.com</a>	Not accepted by the Evaluation Committee
111.	2019	Occurrence and characterization of multi-drug resistant bacteria (MDR) from waste water disposals of hospitals in Noakhali, Bangladesh.	Razia Sultana Assistant Professor Md. Shahadat Hossain, Lecturer Dept. of Biotechnology and Genetic Engineering, Noakhali Science and Technology University, Noakhali-3814. Cell:01816430518 Email: <a href="mailto:razia@nstu.edu.bd">razia@nstu.edu.bd</a>	Not accepted by the Evaluation Committee

112.	2019	Eco-friendly biofuel production from water hyacinth ( <i>Eichhornia crassipes</i> ) in Bangladesh	Md. Shahriar Kabir Shakil Assistant Professor Md. Kobirul Islam, Lecturer Department of Biotechnology and Genetic Engineering, Noakhali Science & Technology University, Noakhali 3814, Bangladesh Phone: +88-01737906382, 01717112990 Email: <a href="mailto:sk.shakil003@gmail.com">sk.shakil003@gmail.com</a>	Not accepted by the Evaluation Committee
113.	2019	Introduction of bacteriophage in food safety- a study in Bangladesh	Dr. Aradhan Sarkar Assistant Professor & Md. Fazley Rabbi Department of Biotechnology and Genetic Engineering, Noakhali Science & Technology University, Noakhali 3814, Bangladesh Phone: 01794055169 Email: <a href="mailto:sk.shakil003@gmail.com">mailto:sk.shakil003@gmail.com</a> <a href="mailto:aradhansarkar@gmail.com">aradhansarkar@gmail.com</a>	Not accepted by the Evaluation Committee
114.	2019	A Comprehensive Genetic Association Study of OAS1(rs10774671, rs1131454), OAS3 (rs2072136, rs2285932), and CD209 (rs2287886, rs4804803) genes in Chikungunya among Bangladeshi Population টেলিফোনে জানিয়েদেয়া হয়েছে। ০৩/১২/১৯	Dr. Md. Shahid Sarwar Assistant Professor Md. Saddam Hussain Lecturer Department of Pharmacy Noakhali Science and Technology University	Not accepted by the Evaluation Committee
115.	2019	Multi Locus Sequence Typing of MDR Salmonella from Poultry Origin in Noakhali District of Bangladesh.	Khandokar Fahmida Sultan Assistant Professor Dept. of Biotechnology and Genetic Engineering Noakhali Science and Technology University Cell:01676172577	Not accepted by the Evaluation Committee
116.	2019	Effect of Genetic Polymorphisms on Metformin Response in Bangladeshi Type 2 Diabetic Patients.	Fatematuz Zuhura Evamoni As Assistant Professor Dept. of Biotechnology and Genetic Engineering Noakhali Science and Technology University 01710066124	Not accepted by the Evaluation Committee
117.	2019	Impact assessment of climate change and drought on food security by predicting rice ( <i>Oryza sativa</i> L.) yield through genetic algorithm in North-western region of Bangladesh.	Dr. Mohammed Abdus Salam A Dept. of Biotechnology and Genetic Engineering Noakhali Science and Technology University Cell:01917635348	Not accepted by the Evaluation Committee
118.	2019	Identification of cross-compatible Okra [ <i>Abelmoschus esculentus</i> (L.) Moench] cultivars with its virus resistance wild species.	Dr. Subroto Kumar Das Assistant Professor Shawon Mitra, Lecturer University of Barisal Barisal-8200	Not accepted by the Evaluation Committee
119.	2019	<i>Causes of Plant Degeneration in the Sundarbans Mangrove Forest</i>	Professor Dr. A.K.M. Faruk-E-Azam, Dept. of Agricultural Chemistry,	Not accepted by the Evaluation Committee

			PSTU Dumki, Patuakhali. Cell: 01711-703292 Email: <a href="mailto:azampstu@yahoo.com">azampstu@yahoo.com</a>	
120.	2019	Development of Hybrid Variety of Bottle Gourd ( <i>Lagenaria siceraria</i> )	Farzana Mustafa Era Assistant Professor Prof. Dr. A.M.M. Aminul Islam Bangabandhu Sheikh Mujibur Rahman Agricultural University Cell.: 017181897590	Not accepted by the Evaluation Committee
121.	2019	DNA Fingerprinting of Rice Germplasm for Salinity Tolerance at seedling Stage.	Prof. Dr. A.K.M. Aminul Islam Dept. of Genetics and Plant Breeding Bangabandhu Sheikh Mujibur Rahman Agricultural University Cell.: 01715401519	Not accepted by the Evaluation Committee
122.	2019	CYP4A gene polymorphism in Bangladesh population and their relation with Type II Diabetes.	Dr. K.M. Kaderi Kibria Associate Professor <i>Department of Biotechnology and Genetic Engineering Mawlana Bhashani Science and Technology University, Santosh Tangail-1902, Bangladesh.</i> Cell:0181689466	Not accepted by the Evaluation Committee
123.	2019	Establishment of the roles of waste contaminant in changes of bio-chemical parameters of municipal waste workers of Tangail District, Bangladesh.	Dr. Md. Khairul Islam Chairman and Associate Professor <i>Department of Biochemistry and Molecular Biology Mawlana Bhashani Science and Technology University, Santosh Tangail-1902, Bangladesh.</i>	Not accepted by the Evaluation Committee
124.	2019	Assessment of Microbial quality of animal originated frozen foods sold at supermarkets in Mymensingh city.	Professor Dr. Mst. Minara Khatun Department of Microbiology and Hygiene Bangladesh Agricultural University Mymensingh-2202, Bangladesh Email: <a href="mailto:minaramicro2003@yahoo.com">minaramicro2003@yahoo.com</a> <a href="mailto:mmkhatun@bau.edu.bd">mmkhatun@bau.edu.bd</a>	Not accepted by the Evaluation Committee
125.	2019	Estimation of ecosystem services from litterfall of major tree species at Tilagor Eco-park in Sylhet	Mohammad Samiul Ahsan Talucder Associate Professor & Chairman Professor Dr. Md. Sharaf Uddin Department of Agroforestry and Environmental Science Sylhet Agricultural University, Sylhet Phone: office: N/A Cell: +88-01711-974124 Res.: +88-01733-665477 Email: <a href="mailto:talucdermsa.aes@sau.ac.bd">talucdermsa.aes@sau.ac.bd</a> ; <a href="mailto:samiulsau@gmail.com">samiulsau@gmail.com</a>	Not accepted by the Evaluation Committee
126.	2019	Growth and Production Performance of Pabda ( <i>Ompok pabda</i> ) under Polyculture System in Sadar upazila, Dinajpur.	Md. Abu Zafar Department of Aquaculture Faculty of Fisheries, Hajee Mohammad Danesh Science and Technology University,	Not accepted by the Evaluation Committee

			Dinajpur-5200. Office: 01780978589 Cell: 8801780978589 Res.: 8801739924924 Email: <a href="mailto:zafarhstu@gmail.com">zafarhstu@gmail.com</a>	
127.	2019	Study of dengue and chikungunya vector breeding situation in Gazipur City Corporation, Bangladesh	Dr. G. M. Saifur Rahman, Asst. Prof. Dept. of Zoology; Life and Earth Science Group Room No- 1109, Academic Bhaban National University, Gazipur-1704 Phone office:02 9291089 Cell:01712 526550 Email: <a href="mailto:gmsaifur20@yahoo.com">gmsaifur20@yahoo.com</a>	Not accepted by the Evaluation Committee
128.	2019	Whole genome sequencing of Royal Bengal Tiger and genome annotation to unveil genetic variations to explore the evolution and adaptation at genome level	Prof. Dr. AMAM Zonaed Siddiki Dept. of Pathology and Parasitology Chittagong Veterinary and Animal Sciences University (CVASU), Cell:01717718884	Not accepted by the Evaluation Committee
129.	2019	Waste Pollution of Rangpur City Corporation Region: Problem-Management and Probability	মোহা: শিফাত রুমানা সহকারী অধ্যাপক ভূগোল ও পরিবেশ বিজ্ঞান বিভাগ বেগম রোকেয়া বিশ্ববিদ্যালয়, রংপুর-৪৫ মোবাইল-০১৭২২৫০৩৪২২ Email: <a href="mailto:shifatrumana@gmail.com">shifatrumana@gmail.com</a>	Not accepted by the Evaluation Committee
130.	2019	Exploring of organophosphorus hydrolase genes harboring endophytic and soil bacteria to degrade pesticides in the contaminated environment to promote sustainable development	Dr. Md. Azizul Haque Assistant Professor Mst. Nur-E-Nazmun Nahar, Ph.D., Assistant Professor Dept. of Biochemistry & Molecular Biology Faculty of Agriculture Hajee Mohammad Danesh Science and Technology University, Dinajpur-5200, Bangladesh Phone: office: Cell: +8801761106098 Email: <a href="mailto:haquemdazizul07@gmail.com">haquemdazizul07@gmail.com</a> <a href="mailto:helalbmb2016@hstu.ac.bd">helalbmb2016@hstu.ac.bd</a>	Not accepted by the Evaluation Committee



**কৃষিবিজ্ঞান (ক্রপসায়েন্স) উপ-শাখায় প্রাথমিকভাবে অনুমোদিত এবং বাতিল গবেষণা প্রকল্পসমূহ :**

ক্রমিক নং	প্রকল্প আহবানের বছর	গবেষণা প্রকল্পের শিরোনাম	প্রকল্প পরিচালক ও সহযোগী প্রকল্প পরিচালকের নাম ও ঠিকানা	মন্তব্য
1.	2019	Development of novel phenotyping technique for reproductive-stage salinity tolerance and identification of salt tolerance determinants in wheat ( <i>Triticum aestivum</i> L.)	Prof. Dr. Mohammad Anwar Hossain Department of Genetics and Plant Breeding Bangladesh Agricultural University Cell: +8801711040178 Fax.: +880-91-67417 Email: baures84@gmail.com	Accepted by the Evaluation Committee.
2.	2019	Potentiality of Ultra High Density Mango Farming in Bangladesh	Prof. Dr. Sadika Haque Department of Agricultural Economics Bangladesh Agricultural University Mymensingh - 2202 Cell: +88-01711931847 Email: sadikahaque@yahoo.com	Accepted by the Evaluation Committee.
3.	2019	Biorational Insecticide Based IPM Modules: For Managing Tomato Fruit Borer, <i>Helicoverpa armigera</i> Hubner	Professor Dr. Mohammad Mahir Uddin Department of Entomology Bangladesh Agricultural University Mymensingh -2202 Cell: 01747629072 Email: mahirbau@yahoo.com	Accepted by the Evaluation Committee.
4.	2019	Vulnerability Assessment of Crop Husbandry to Drought in North-Western Region of Bangladesh	Professor Dr. M. Asaduzzaman Sarker Dept. of Agricultural Extension Education Bangladesh Agricultural University, Mymensingh. Cell-01712156488 Email- masarker@bau.edu.bd	Accepted by the Evaluation Committee.
5.	2019	Farmer's field performance and economic profitability of baby corn-legumes intercropping system in a charland ecosystem of Sherpur district	Dr. Md. Rashedur Rahman Professor Department of Agronomy Bangladesh Agricultural University (BAU) Cell: +88-01717-362531 Email: rashedagron@bau.edu.bd	Accepted by the Evaluation Committee.
6.	2019	Groundwater recharge potential and pollution risks from paddy field as affected by geologic formation	Professor Dr. M. G. Mostofa Amin, Department of Irrigation and Water Management Bangladesh Agricultural University Mymensingh-2202, Bangladesh Cell: +8801712536494 Email: mostofa.amin@bau.edu.bd	Accepted by the Evaluation Committee.
7.	2019	Molecular analyses of viruses infecting bean crops in Bangladesh and screening of resistance sources	Prof. Dr. Muhammed Ali Hossain Dr. Islam Hamim Assistant Professor Department of Plant Pathology Bangladesh Agricultural University Mymensingh-2202 Email: alihossain.ppath@bau.edu.bd	Accepted by the Evaluation Committee.
8.	2019	Carbon Sequestration and Carbon Stock Mapping at Bangladesh Agricultural University	Professor Dr. M. A. Farukh Department of Environmental Science, Bangladesh Agricultural University, Mymensingh-2202. Phone: Office: 091-67401-65613 (ext.) Cell: 01712-106603 Res.: 01828-138748 Email: farukh_envsc@bau.edu.bd; mafarukh@gmail.com	Accepted by the Evaluation Committee.

9.	2019	Genotype x Environment interaction (GEI) and stability analysis for seed yield and oil content in short duration rapeseed ( <i>Brassica rapa</i> )	Professor Dr. Ahmed Khairul Hasan Department of Agronomy Bangladesh Agricultural University Mymensingh. Cell: 01711315723 Email: akhasan@bau.edu.bd	Accepted by the Evaluation Committee.
10.	2019	Rating of power plant disposed water for irrigation at different available power plants in Bangladesh	Professor Dr. A.K.M Adham, Mr. Md. Touhidul Islam Assistant Professor Irrigation and Water Management Bangladesh Agricultural University Cell: +8801712634374 Res: 091-67401-06/Ext. 4858 Email: adhamiwm@gmail.com	Accepted by the Evaluation Committee.
11.	2019	Biofortification of wheat with zinc through zinc fertilization	Professor Dr. Md. Abdul Awal Department of Crop Botany Bangladesh Agricultural University, Mymensingh Cell: 880 1720 343625 Email: awalma7@bau.edu.bd	Accepted by the Evaluation Committee.
12.	2019	Inclusion of innovative agroforestry practices for the livelihood improvements and food security of the ethnic farmers' living in Madhupur Ghar area	Professor Dr. Kazi Kamrul Islam Department of Agroforestry Bangladesh Agricultural University, Mymensingh Cell: 01711-113091 Email: kamrulbau@gmail.com	Accepted by the Evaluation Committee.
13.	2019	Jackfruit Maturity Identification System using Smartphone (JMISS)	Machbah Uddin Assistant Professor Dept. of Computer Science and Mathematics Bangladesh Agricultural University, Mymensingh Email: sazzadhatiya@gmail.com machbah.csm@bau.edu.bd Phone: +8801725839308	Accepted by the Evaluation Committee.
14.	2019	Phytochemical analysis of some selected medicinal plants	Professor Dr. Md. Ashrafuzzaman Department of Crop Botany Department of Horticulture Bangladesh Agricultural University, Mymensingh Cell-01717388991 Email- drashraf2007@yahoo.com	Accepted by the Evaluation Committee.
15.	2019	Development of dwarf type yard long bean mutant lines	Professor Dr. Mohammad Mehruz Hasan Saikat Department of Genetics and Plant Breeding Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur 1706 Cell: Email: saikathu@yahoo.com	Accepted by the Evaluation Committee.
16.	2019	Assessment of molecular diversity of Honey bees collected from different ecological regions in Bangladesh	Professor Md. Ahsanul Haque Swapon Department of Entomology, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur-1706 Tel. Office 02-9205310-14 Extn. 2141; FAX: 88-5205333 Cell phone: 01711 972521; Email- ahsan.haque@bsmrau.edu.bd swapon_70@yahoo.com	Accepted by the Evaluation Committee.

17.	2019	Development of high yielding farmers preferred gynodioecious papaya varieties.	Professor Dr. Nasrin Akter Ivy Department of Genetics and Plant Breeding, Faculty of Agriculture, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur 1706 Phone: Office: 9205310-14, extn. 2053 Cell: 01552328109 Res.: 58956405 Email: <a href="mailto:ivy.bsmrau@yahoo.com">ivy.bsmrau@yahoo.com</a>	Accepted by the Evaluation Committee.
18.	2019	Antagonistic activity of bacteria and fungi from rhizosphere of tomato against <i>Sclerotium rolfsii</i> causing collar rot	Dr. Md. Abdullahil Baki Bhuiyan Associate Professor and Head Department of Plant Pathology BSMRAU, Gazipur mobile: +8801712625228 Mail: <a href="mailto:baki@bsmrau.edu.bd">baki@bsmrau.edu.bd</a>	Accepted by the Evaluation Committee.
19.	2019	Taxonomic study on species complex of jassid in Bangladesh	Dr. Md. Shamim Hossain Associate Professor Department of Entomology Bangabandhu Sheikh Mujibur Rahman Agricultural University Cell: 01716427379 Email: <a href="mailto:shamim.bsmrau@gmail.com">shamim.bsmrau@gmail.com</a>	Accepted by the Evaluation Committee.
20.	2019	Development of mono-wheel knapsack spraying machine for crops farming in Bangladesh	Dr. Md. Mostafizar Rahman Associate Professor Dr. Moinul Hosain Oliver Associate Professor Dept. of Agricultural Engineering, Faculty of Agriculture, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur-1706, Dhaka, Bangladesh. Mobile: +88 01730575960 Email: <a href="mailto:mostafizar-age@bsmrau.edu.bd">mostafizar-age@bsmrau.edu.bd</a> / <a href="mailto:mmr.fet@gmail.com">mmr.fet@gmail.com</a>	Accepted by the Evaluation Committee.
21.	2019	Land use and land cover dynamics in the north-eastern part (Jamalpur & Sherpur) of Bangladesh	Dr. Noor Shaila Sarmin Associate Professor and Head Department of Agroforestry and Environment Bangabandhu Sheikh Mujibur Rahman Agricultural University Gazipur-1706. Cell no. 01816923427 Email: <a href="mailto:noorshaila01@gmail.com">noorshaila01@gmail.com</a>	Accepted by the Evaluation Committee.
22.	2019	The physio-morphic characters of the okra plant and their relationship with sucking insect pest population dynamics	Professor Dr. Md. Ruhul Amin Department of Entomology Bangabandhu Sheikh Mujibur Rahman Agricultural University Cell: 01714260959 Email: <a href="mailto:mramin.bsmrau@gmail.com">mramin.bsmrau@gmail.com</a>	Accepted by the Evaluation Committee.
23.	2019	Farmers Perception and Awareness about Crop Insurance in the Northern part of Bangladesh	Dr. Md. Monjurul Islam Associate Professor and Head Department of Rural Development Faculty of Agricultural Economics and Rural Development, BSMRAU, Gazipur-1706 Cell: +88 01797536543, Email: <a href="mailto:mmislam.rdv@bsmrau.edu.bd">mmislam.rdv@bsmrau.edu.bd</a>	Accepted by the Evaluation Committee.

24.	2019	Safe and fresh Tomato production through Manures and Organic mulching and their effect on shelf life	Professor Dr. Hasanuzzaman Akand Dept. of Horticulture Sher-e- Bangla Agricultural University, Dhaka, Bangladesh. E-mail: akandmh@yahoo.com Mobile No: +8801552480132	Accepted by the Evaluation Committee.
25.	2019	Effect of salinity on morpho-physiological characteristics of spring wheat genotypes	Prof. Dr. Mohammad Saiful Islam Department of Genetics and Plant Breeding, Sher-e-Bangla Agricultural University, Dhaka-1207 Phone: office: 9144270-79 Cell: 01742843195 Email: saiful_sau@yahoo.com	Accepted by the Evaluation Committee.
26.	2019	Screening for drought tolerance in tomato genotypes	Dr. Shormin Choudhury Assistant Professor Department of Horticulture Sher-e-Bangla Agricultural University Sher-e-Bangla Nagar, Dhaka-1207 Cell: 01537714267 Email: shormin2000@gmail.com	Accepted by the Evaluation Committee.
27.	2019	Biological Control of Fusarium Wilt of Tomato by Native <i>Trichoderma</i> Isolates	Dr. Md. Monirul Islam Associate Professor Department of Plant Pathology and Seed Science Sylhet Agricultural University Sylhet-3100, Bangladesh Cell No. +880-1719-340541 E-mail: mmislambau@gmail.com	Accepted by the Evaluation Committee.
28.	2019	'Comparative study of antioxidant and antimicrobial activity of Tea ( <i>Camellia sinensis</i> L.) clones of Bangladesh'	Dr. Animesh Sarkar Associate Professor Department of Food Engineering and Tea Technology, Shahjalal University of Science and Technology, Sylhet-3114 Cell: 01712634624 Email: animesh-fet@sust.edu	Accepted by the Evaluation Committee.
29.	2019	Improving Yield and Profitability of Mungbean through Agronomic Practice in Post-Tide Non-Saline Ecosystem	Prof. Dr. Swadesh Chandra Samanta, Department of Agronomy Patuakhali Science and Technology University, Patuakhali. Cell: 01554344990 Res.: 04427-56009, Ext: 292 Email: samantapstu@yahoo.com	Accepted by the Evaluation Committee.
30.	2019	Extraction of Natural Organic Pigments from Plant Sample for Healthy and Safe Use in Agro-products	Professor Dr. Md. Shariful Islam Department of Agricultural Chemistry Patuakhali Science and Technology University, Dumki, Patuakhali Cell: 01721084073 Email: sharifulpstu@yahoo.com	Accepted by the Evaluation Committee.
31.	2019	Effect of seed priming on germination and seedling growth of bitter gourd ( <i>Momordica charantia</i> ) under salinity stress.	Dr. Khadiza Khatun Associate Professor Dept. of Biotechnology Patuakhali Science and Technology University; Dumki; Patuakhali-8602 Cell: 01763405303 Email: kkr@pstu.ac.bd	Accepted by the Evaluation Committee.

32.	2019	Assessment of genetic variation and diversity in maize inbred lines using SSR markers	Professor Dr. Md. Abul Kalam Azad Department of Genetics and Plant Breeding Hajee Mohammad Danesh Science and Technology University, Dinajpur-5200 Cell: +88-01928232541 Email: akazad.hstu@gmail.com	Accepted by the Evaluation Committee.
33.	2019	Development of New Edible Coatings and Its Application on Fresh Fruits and Vegetables for Improving their Quality, Safety and Shelf Life	Dr. S. M. Kamrul Hasan Department of Food Processing and Preservation Hajee Mohammad Danesh Science and Technology University Cell: +8801712646107 Email: hasan.kamrul@hstu.ac.bd	Accepted by the Evaluation Committee.
34.	2019	Prospect of fenugreek (methi) cultivation under different agroforestry practices in the northern part of Bangladesh	Professor Dr. Md. Shafiqul Bari Dept. of Agroforestry and Environment Hajee Mohammad Danesh Science and Technology University, Dinajpur 5200, Bangladesh Cell: 01713163399 Email: barimdshafiqul@gmail.com	Accepted by the Evaluation Committee.
35.	2019	Physiological evaluation of mungbean genotypes for drought stress tolerance	Professor Dr. Md. Abu Hasan Department of Crop Physiology and Ecology Hajee Mohammad Danesh Science & Technology University, Dinajpur-5200 Cell: 01713163324 Email: mdabuhasan@yahoo.com	Accepted by the Evaluation Committee.
36.	2019	Study on the effect of hydrogel on growth and productivity of mungbean under water limited drought condition	Professor Dr. Sripati Sikder Department of Crop Physiology and Ecology Hajee Mohammad Danesh Science and Technology University, Dinajpur-5200 Phone: Office: Not applicable Cell: 01715-204206 Res: 01715-204206 Email: srisikder@gmail.com	Accepted by the Evaluation Committee.
37.	2019	Selection Of F <sub>4</sub> Segregants In Wheat ( <i>Triticum aestivum</i> L.) Under Heat Stress	Prof. Dr. Md. Hasanuzzaman Dept. of Genetics and Plant Breeding Hajee Mohammad Danesh Science and Technology University, Dinajpur Cell: 01718066764 Email: mdhasanuzzaman@gmail.com	Accepted by the Evaluation Committee.
38.	2019	Off-season flower induction in mango fruit using paclobutrazol and branch tip pruning	Dr. Md Hassanur Rahman Associate Professor Department of Horticulture Faculty of Agriculture Hajee Mohammad Danesh Science and Technology University, Dinajpur Cell Phone: 01719468999 Email: hassan@hstu.ac.bd	Accepted by the Evaluation Committee.
39.	2019	Production of bacterial bio-pesticide for the management of nursery diseases of chilli	Professor Md. Mohidul Hasan PhD Dept. of Plant Pathology Hajee Mohammad Danesh Science and Technology University, Dinajpur-5200 Cell: 01718545630 Email: mhasan@hstu.ac.bd	Accepted by the Evaluation Committee.

40.	2019	Bio-efficacy and economics of insect growth reugulators for the management of litchi fruit borer ( <i>Conomorpha sinensis</i> )	Prof. Dr. Md. Abdul Alim, PhD Dept. of Entomology Hajee Mohammad Danesh Science and Technology University, Dinajpur Cell: 01714062618 Email: alimtasfi@gmail.com	Accepted by the Evaluation Committee.
41.	2019	Amelioration of saline toxicities by fertilizer management of selected wheat genotypes.	Prof. Dr. Md. Sohikul Islam Dept. of Agronomy Hajee Mohammad Danesh Science and Technology University, Dinajpur Cell: 01713163323 Email: shahid_sohana@yahoo.com	Accepted by the Evaluation Committee.
42.	2019	Development of Bioindicator Using Seed and Seedling Performance for Waste Water Monitoring and Management	Prof. Dr. Md. Abdul Hakim Dept. of Agricultural Chemistry Hajee Mohammad Danesh Science and Technology University, Dinajpur Cell: 01716286534 Email: ahakimupm@gmail.com	Accepted by the Evaluation Committee.
43.	2019	Development of innovative value added products from papaya ( <i>Carica papaya</i> )	Professor Dr. Mrityunjoy Biswas Department of Agro Product Processing Technology Jashore University of Science and Technology, Jashore-7408 Cell# +88-01711240580 e-mail: biswasbari@yahoo.com	Accepted by the Evaluation Committee.
44.	2019	Use of bio-preservatioives and different temperature regims to extend shelf life of mango	Professor Dr. Md. Nazrul Islam Dept. of Horticulture Sher-e- Bangla Agricultural University, Dhaka, Bangladesh. E-mail: @yahoo.com Mobile-	Accepted by the Evaluation Committee.
45.	2019	Formulation and Quality evaluation of dispersible tablet from bioactive rich mango powder	Shireen Akther Assistant Professor Dept. of Food Processing and Engineering Faculty of Food Science and Technology Chittagong Veterinary and Animal Sciences University, Chittagong. Phone: 031-659093 Ext-204 Cell: +880-1711-957254 Email: shireen_cvasu@yahoo.com	Accepted by the Evaluation Committee.
46.	2019	Biochemical and <i>Pdc</i> genes expression analysis in selected rice varieties under submergence stress	Professor Dr. Sabina Yasmin Department of Biotechnology Bangladesh Agricultural University (BAU) Cell: Email: sabina.yasmin@bau.edu.bd	Not Accepted by the Evaluation Committee.
47.	2019	Adoption Prospects and Implication Constraints of Practicing Floating Agriculture: A Case of Haor Region in Bangladesh	Prof. Dr. Mohammed Nasir Uddin Department of Agricultural Extension Education, Bangladesh Agricultural University, Mymensingh-2202 Cell: 01716026164 Email: nasirbau@gmail.com	Not Accepted by the Evaluation Committee.

48.	2019	Induction of genetic variation through mutagenesis and polyploidization for flower characteristics in <i>Gerbera (Gerbera jamesonii</i> Bolus) towards new breed development	Prof. Sharif-Ar-Raffi Plant Stress Breeding Lab Dept. of Genetics and Plant Breeding Bangladesh Agricultural University, Mymensingh 2202 Phone: 880-91-61510-6539 (office) Cell: 01711225251 Email: saraffi@bau.edu.bd	Not Accepted by the Evaluation Committee.
49.	2019	IMPACT OF ZERO TILLAGE ON WHEAT YIELD AND SOIL'S PHYSICO-CHEMICAL PROPERTIES	Professor Dr. Murshed Alam, Prof. Ehsanul Kabir Head Dept. of Farm power & Machinery Bangladesh Agricultural University Mymensingh-2202 Cell: 01674 11 23 86 Res.: 4835 Email: <a href="mailto:murshedalambau@gmail.com">murshedalambau@gmail.com</a>	Not Accepted by the Evaluation Committee.
50.	2019	Women Participation in Textile Handicraft Development in Selected Areas of Jamalpur District	Professor Dr. Nazia Tabassum Hurunnahar Khushi, Lecturer Department of Agribusiness and Marketing Bangladesh Agricultural University, Mymensingh Phone: Office: 88-091-67401-6, Extn. 6774 Cell: 1780370136 Res.: 88-091-67401-6, Extn. 8461 Email: <a href="mailto:naziabau@yahoo.com">naziabau@yahoo.com</a>	Not Accepted by the Evaluation Committee.
51.	2019	Salinity induced nutritional imbalance of rice and its risk to coastal community of Bangladesh	Prof. Dr. Md. Anwarul Abedin Department of Soil Science Bangladesh Agricultural University Mymensingh-2202, Bangladesh	Not Accepted by the Evaluation Committee.
52.	2019	Screening and selection of high yield and quality taro germplasms	Professor Dr. Tamanna Haque Head Department of Horticulture Bangladesh Agricultural University Mymensingh-2202 Phone (office): +880 91 66401-6 extn 6440 Cell phone: +8801712001654 Email: <a href="mailto:thrumabau@yahoo.com">thrumabau@yahoo.com</a>	Not Accepted by the Evaluation Committee.
53.	2019	"The role of innovation brokers to revive Jute production through developing innovation capacity of resource poor farmers: a case from Bangladesh"	Dr. Khondokar Humayun Kabir Assistant Professor Department of Agricultural Extension Education, Bangladesh Agricultural University, Mymensingh-2202 M: +88 01710 489114   T: +88-091-64826 E: <a href="mailto:kabirag09@bau.edu.bd">kabirag09@bau.edu.bd</a>	Not Accepted by the Evaluation Committee.
54.	2019	Effect of temperature and humidity on the efficacy of entomopathogen <i>Paecilomyces tenuipes</i> against spider mites	Dr. Mohammad Shaef Ullah Professor and Head Department of Entomology Bangladesh Agricultural University Mymensingh.	Not Accepted by the Evaluation Committee.
55.	2019	Morphological and Molecular marker based identification of diversity for drought tolerance in wheat genotypes	Professor Dr. G. H. M. Sagor Dept. of Genetics & Plant Breeding Bangladesh Agricultural University Mymensingh.	Not Accepted by the Evaluation Committee.

			Cell: +8801779896137 Res.: +8801779896137 Email: sagorgpb@gmail.com sagorgpb@bau.edu.bd	
56.	2019	Heavy Metals and Microbial Safety Assessment of Commonly Consumed Foods and Beverages	Professor Dr. Md. Badiuzzaman Khan Department of Environmental Science Bangladesh Agricultural University Mymensingh. Cell: +880-01716615141 Res.: +880-01716615141 Email: mbkhan@bau.edu.bd	Not Accepted by the Evaluation Committee.
57.	2019	Molecular marker aided breeding for drought tolerance in maize	Prof. Dr. Md. Ashraful Haque Department of Genetics and Plant Breeding Bangladesh Agricultural University Cell: 88-01716022526 Res.: 88-01716022526 Email: ashraf_gpb2000@yahoo.com	Not Accepted by the Evaluation Committee.
58.	2019	"Nanotechnology-based bioactive molecule biosynthesis using <i>Bacillus subtilis</i> and <i>Pseudomonas fluorescens</i> and their application for management of blast of rice and blast of wheat disease"	Professor Dr. Md. Atiqur Rahman Khokon Departement of Plant Pathology Bangladesh Agricultural Univeristy Mymensingh-2202 Phone: 01742133655 Email: atiq.ppath@bau.edu.bd	Not Accepted by the Evaluation Committee.
59.	2019	Effect of integrated nutrient management and herbicide on weed growth and yield of <i>boro</i> rice	Professor Dr. Md. Abdus Salam Department of Agronomy Bangladesh Agricultural Univeristy Mymensingh-2202 Cell: 01760-178542 Res.: 091-67401-6 Extn. 4406 E-mail: salamma71@yahoo.com	Not Accepted by the Evaluation Committee.
60.	2019	Chitosan-mediated enhancement of photosynthetic attributes and antioxidant capacity contributes to yield improvement of maize plants under concurrent drought and heat stress	Prof. Dr. Mohammad Anowar Hossain Department of Biochemistry and Molecular Biology Bangladesh Agricultural University (BAU) Mymensingh-2202, Bangladesh Mobile: +8801712327307 Alt. Email: anowar3279@gmail.com	Not Accepted by the Evaluation Committee.
61.	2019	Effect of biochar and rice straw mulch on growth and yield performance of dry direct seeded <i>boro</i> rice	Prof. Dr. Md. Moshir Rahman Department of Agronomy, Bangladesh Agricultural University Mymensingh. Cell: 01711-072561 Res.: 01711-072561 Email: rahmanag63@gmail.com	Not Accepted by the Evaluation Committee.
62.	2019	Organic Strawberry Production: <i>An investigation on plant growth, fruit yield and nutritional status of strawberry</i>	Professor Dr. Md. Mokter Hossain Department of Horticulture Bangladesh Agricultural University Mymensingh-2202 Phone: Office: 880-91-67401 Extn. 6477 Cell: 01748020966 Res.: 880-91-67401 Extn. 84417 Email: mokter.agr@bau.edu.bd	Not Accepted by the Evaluation Committee.



63.	2019	Effect of P and Zn Fertilizer on the Growth, Dry Matter Partitioning and Yield of Inbred and Hybrid Rice	Professor Dr. A K M Mominul Islam Department of Agronomy, Bangladesh Agricultural University, Mymensingh-2202 Cell: +880-1718512082 Email: akmmominulislam@bau.edu.bd	Not Accepted by the Evaluation Committee.
64.	2019	The role of potassium nitrate (KNO <sub>3</sub> ) to mitigate salinity stress in spinach ( <i>Spinacia oleraceae</i> )	Professor Dr. Md. Rezaul Karim Department of Horticulture Bangladesh Agricultural University Mymensingh-2202 Phone: Cell: +88-01731-486337 Email: mrkarim1996@yahoo.com	Not Accepted by the Evaluation Committee.
65.	2019	Agroforestry Models Identification for Increasing Production to Ensure Food Security	Pof. Dr. Md. Abdul Wadud Department of Agroforestry, Faculty of Agriculture Bangladesh Agricultural University, Mymensingh-2202 Cell: 01743-105995 Email: awadudaf@yahoo.com	Not Accepted by the Evaluation Committee.
66.	2019	Alleviation of drought stress by seed priming and exogenous application of hydrogen peroxide in wheat	Dr. Md. Sabibul Haque Associate Professor Department of Crop Botany Bangladesh Agricultural University Mymensingh-2202, Bangladesh Cell Phone: 01716-061745 E-mail: mshaqcb@bau.edu.bd	Not Accepted by the Evaluation Committee.
67.	2019	Effects of maturity stages and organic treatments to control postharvest fungal infection, shelf life extension and quality retention of banana	Dr. Md. Harun Ar Rashid Associate Professor, Dept. of Horticulture Bangladesh Agricultural University Mymensingh-2202 Cell: +8801774573174 Email: harun_hort@bau.edu.bd	Not Accepted by the Evaluation Committee.
68.	2019	Performance of wheat as influenced by arbuscular mycorrhizal fungi under different irrigation regimes	Dr. Md. Harun Or Rashid Associate Professor Department of Agronomy Bangladesh Agricultural University Mymensingh-2202, Bangladesh Phone: (88) 01726 559526 Email: mhrashid@bau.edu.bd	Not Accepted by the Evaluation Committee.
69.	2019	Carp Fish Freshness Detection System using Smartphone (C2F2S)	Md. Sayeed Iftekharyousuf Assistant Professor Dept. of Computer Science and Mathematics Bangladesh Agricultural University, Mymensingh Cell: +8801817115629, E-mail: imsayeed@bau.edu.bd	Not Accepted by the Evaluation Committee.
70.	2019	Eco-friendly management of root knot nematodes by nematicidal Fungal and Bacterial bioagents	Professor Dr. Mohammad Shahjahan Monjil Dept. of Plant Pathology Bangladesh Agricultural University, Mymensingh Cell: 01989700735 Email: smonjil@yahoo.com	Not Accepted by the Evaluation Committee.

71.	2019	Morphological characterization and standardization of propagation of minor fruits	Prof. Dr. Md. Habibur Rahman Dept. of Horticulture Bangladesh Agricultural University, Mymensingh-2202 Cell: 01727735271 Email: mhrahmand3@yahoo.com	Not Accepted by the Evaluation Committee.
72.	2019	Evaluation of field efficacy of novel neonicotinoids insecticide for the management of sucking insect pests of Brinjal	Dr. Mohammed Abul Monjur Khan Professor Department of Entomology Bangladesh Agricultural University Mymensingh-2202, Bangladesh E-mail: mamkhanbd@hotmail.com Cell: 01768598881	Not Accepted by the Evaluation Committee.
73.	2019	Sustainable production of high value table beet ( <i>Beta vulgaris</i> L.) through integrated nutrient management	Dr. Swapan Kumar Paul Associate Professor Bangladesh Agricultural University Mymensingh 2202, Bangladesh Cell: +880-1752792457 E-mail: skpaul@bau.edu.bd	Not Accepted by the Evaluation Committee.
74.	2019	Selection of salt and drought tolerant winter vegetables grown in Bangladesh and their molecular characterization	Professor Dr. MAHBUBA KHATOON SIDDQUA Department of Horticulture Bangladesh Agricultural University, Mymensingh	Not Accepted by the Evaluation Committee.
75.	2019	Potential of Peat Soil Available in Haor Areas of Bangladesh	Professor Dr. Md. Rostom Ali Department of Farm Power and Machinery Bangladesh Agricultural University, Mymensingh Cell-01716311747 Email- rostomfpm@bau.bd	Not Accepted by the Evaluation Committee.
76.	2019	Field evaluation of different IPM packages against thrips-mite complex on chilli.	Professor Dr. Gopal das Department of Entomology Bangladesh Agricultural University, Mymensingh Cell-01749285388 Email- gopal_entom@yahoo.com	Not Accepted by the Evaluation Committee.
77.	2019	Holistic approach to control little leaf of brinjal, an emerging threat for brinjal cultivation in Bangladesh	Professor Dr. Md. Rashidul Islam Department of Plant Pathology Bangladesh Agricultural University, Mymensingh Cell-01741112529 Email- rasha740177@yahoo.com	Not Accepted by the Evaluation Committee.
78.	2019	Introduction of short duration varieties for safer Boro-rice harvest escaping flash flood in the Haor region of Bangladesh	Professor Dr. M. Habibur Rahman Pramanik Department of Horticulture Bangladesh Agricultural University, Mymensingh Cell-01715998136 Email- habiburp@yahoo.com	Not Accepted by the Evaluation Committee.
79.	2019	Management of flooding effects on growth and yield of mungbean ( <i>Vignaradiata</i> Wilczek. L)	Prof. Dr. Md. Rafiqul Islam Nurunnaher Akter Assistant Professor Department of Agronomy, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur-1706 Phone: 02 9205310-14/2056 (Office) Cell: 01552495641 Email: rafiariib@yahoo.com	Not Accepted by the Evaluation Committee.



80.	2019	Farmers' Response on Commercial Fish Feed for Sustainable Aquaculture in Bangladesh	Professor Dr. Md. Enamul Haque Department of Agricultural Extension and Rural Development, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur-1706. Phone: office: (02) 9205310-14 Ext 2096 Cell: 01925791440 Email: denamul_2008@yahoo.com	Not Accepted by the Evaluation Committee.
81.	2019	Identification of drought tolerant soybean genotypes using physiological traits	Professor Md. Moshikul Islam PhD Department of Agronomy Faculty of Agriculture Bangabandhu Sheikh Mujibur Rahman Agricultural University Gazipur 1706, Bangladesh. Phone: +88029205310-14/2200 (Office); 2008 (Residence) Mobile: +8801712132019 E-mail: hiraagron@yahoo.com/moshikul@bsmrau.edu.bd Web: bsmrau.edu.bd	Not Accepted by the Evaluation Committee.
82.	2019	Effect of Organic Fertilizer and Mulching on Sweet Potato Productivity and Soil Environment Change	Professor Dr. Md. Abiar Rahman Dept. of Agroforestry and Environment, BSMRAU, Gazipur 1706 Cell: 01552495452 Res.: 01817355751 Email: <a href="mailto:abiar@bsmrau.edu.bd">abiar@bsmrau.edu.bd</a>	Not Accepted by the Evaluation Committee.
83.	2019	Sustainable Management of Wheat Blast Disease by <i>Bacillus</i> species	Professor Dr. Md. Tofazzal Islam and Director Dr. Dipali Rani Gupta Assistant Professor Institute of Biotechnology and Genetic Engineering Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur-1706	Not Accepted by the Evaluation Committee.
84.	2019	Ethanol priming for the improvement of soybean performance under heat stress	Dr. Mohammad Golam Mostofa, Associate Professor Biochemistry and Molecular Biology, & Professor Tofayel Ahamed, Treasurer, BSMRAU Bangabandhu Sheikh Mujibur Rahman Agricultural University Gazipur Cell: +88-01743420123 Email: <a href="mailto:mostofa@bsmrau.edu.bd">mostofa@bsmrau.edu.bd</a>	Not Accepted by the Evaluation Committee.
85.	2019	Pesticide Residues in Fruits and Exposure Assessment of Consumers	Dr. Habibur Rahman Associate Professor Department of Entomology Bangabandhu Sheikh Mujibur Rahman Agricultural University (BSMRAU) Cell: 01715296456 Res.: (02)9261501-3 Ex 5593 Email: <a href="mailto:hrahman@bsmrau.edu.bd">hrahman@bsmrau.edu.bd</a>	Not Accepted by the Evaluation Committee.

86.	2019	Phylogeny reconstruction and hybrid analysis of honeybee ( <i>Apis mellifera</i> L) in Bangladesh.	Dr. Md. Mamunur Rahman Associate Professor Department of Entomology Bangabandhu Sheikh Mujibur Rahman Agricultural University Gazipur-1706. Cell no. Email: mamunur111@gmail.com	Not Accepted by the Evaluation Committee.
87.	2019	Assessment of Vermicomposting as a Waste Management Technology and a Livelihood Alternative in some areas of Bangladesh	Dr. Shaikh Shamim Hasan Associate Professor Dept. of Agricultural Extension and Rural Development, BSMRAU, Gazipur. Cell: +8801920156373 Email: shamim.aer@bsmrau.edu.bd	Not Accepted by the Evaluation Committee.
88.	2019	Morpho-physiological responses of jute species under different abiotic stresses and understanding their tolerance mechanisms	Prof. Dr. Mirza Hasanuzzaman Department of Agronomy Sher-e-Bangla Agricultural University, Dhaka-1207 Phone: office: 9144272 Cell: 01716587711 Res.: 8157580 Email: mhzsauag@yahoo.com	Not Accepted by the Evaluation Committee.
89.	2019	Perception, Willingness to Pay and Policy Implication for Agri Based Industrial Product Adaptation: An Evidence from Sonali Bag	Professor Md. Mizanur Rahman Sarker Department of Agricultural Statistics Sher-e-Bangla Agricultural University University, Dhaka... Cell: 01552452665 Email: mrs_bd@yahoo.com; sarker@sau.edu.bd	Not Accepted by the Evaluation Committee.
90.	2019	Heavy metal phytoremediation from aquatic ecosystems using different aquatic plants	Dr. Kamrun Nahar Associate Professor Department of Agricultural Botany Sher-e-Bangla Agricultural University Sher-e-Bangla Nagar, Dhaka-1207 Cell: 01784551173 Email: knahar84@yahoo.com	Not Accepted by the Evaluation Committee.
91.	2019	Effect of biochar on grain quality and organoleptic traits of aromatic rice in relation to phosphorus and zinc supplementation	Prof. Dr. Tuhin Suvra Roy Department of Agronomy Sher-e-Bangla Agricultural University, Dhaka-1207 Phone: Office: 9111610 Cell: 01710515090 Res: 44814087 Email: tuhinsuvra2002@yahoo.com	Not Accepted by the Evaluation Committee.
92.	2019	A holistic approach to utilize mycorrhizae for improving soil health and enhancing yield of wheat in Bangladesh	Professor Dr. Md. Toufiq iqbal and Department of Agronomy and Agricultural Extension University of Rajshahi Cell: 01819529813 Res.: 0721760462 Email: toufiq_iqbal@yahoo.com	Not Accepted by the Evaluation Committee.
93.	2019	Screening of wheat genotypes for heat tolerance	Professor Dr. Md. Shamiul Alam Department of Agronomy & Agricultural Extension University of Rajshahi, Rajshahi. Mobile: 01717877931 Email: sami@ru.ac.bd	Not Accepted by the Evaluation Committee.

94.	2019	DETERMINATION OF ANTIBIOTIC RESISTANT BACTERIA AND ANTIBIOTIC RESIDUES IN LIVESTOCK PRODUCTS	Professor Khandoker Mohammad Mozaffor Hossain Department of Veterinary and Animal Sciences University of Rajshahi Cell: 01716451593. Res.: N/A. Email: <a href="mailto:mozaffor@ru.ac.bd">mozaffor@ru.ac.bd</a>	Not Accepted by the Evaluation Committee.
95.	2019	Development of zero pesticide technology for sustainable control of anthracnose of mango	Professor Dr. Md. Mahmodol Hasan Department of Agronomy and Agricultural Extension, University of Rajshahi, Rajshah-6205 Cell: Email: <a href="mailto:mahmudul742001@yahoo.com">mahmudul742001@yahoo.com</a>	Not Accepted by the Evaluation Committee.
96.	2019	JUSTIFICATION OF NOVEL RGB COLOR CODES MODEL FOR REAL TIME NITROGEN MANAGEMENT AND SUSTAINABLE CROP PRODUCTION IN BARIND TRACT	Professor Dr. Md. Robiul Islam Department of Agronomy and Agricultural Extension Rajshahi University, Rajshahi. Cell: 01914254233 Email: <a href="mailto:mrislam@ru.ac.bd">mrislam@ru.ac.bd</a> <a href="mailto:irobiul02@hotmail.com">irobiul02@hotmail.com</a>	Not Accepted by the Evaluation Committee.
97.	2019	Application of Integrated Pest Management for Crop Production to Ensure Sustainable Development	Professor Dr. Md. Saiful Islam Dept. of Crop Science and Technology University of Rajshahi, Rajshahi. Cell: +88 01746 108333 Res: +88 0721 750002 Email: <a href="mailto:saifulcstru1002@yahoo.com">saifulcstru1002@yahoo.com</a>	Not Accepted by the Evaluation Committee.
98.	2019	Impact of Climate Change in Drought-prone Areas of Bangladesh: Applying Livelihood Vulnerability Index to Smallholder Farmers	Dr. A.K.M. Kanak Pervez Assistant Professor Department of Agronomy and Agricultural Extension University of Rajshahi Rajshahi-6205 Email: <a href="mailto:kp@ru.ac.bd">kp@ru.ac.bd</a> or <a href="mailto:pervezakm@gmail.com">pervezakm@gmail.com</a> Cell: +8801712980158	Not Accepted by the Evaluation Committee.
99.	2019	Estimation of ecosystem services from litterfall of major tree species at Tilagor Eco-park in Sylhet	Mohammad Samiul Ahsan Talucder Associate Professor Department of Agroforestry and Environmental Science Sylhet Agricultural University Sylhet-3100, Bangladesh Cell Ph.: +88-01711-974124 E-mail: <a href="mailto:talucdermsa.aes@sau.ac.bd">talucdermsa.aes@sau.ac.bd</a>	Not Accepted by the Evaluation Committee.
100.	2019	"Seed germination profiling based on dormancy period of different crop seeds for maximization of yield"	Dr. Md. Sazzad Hossain Associate Professor Department of Agronomy and Haor Agriculture Sylhet Agricultural University, Sylhet 3100 e-mail- <a href="mailto:sazzadmh.aha@sau.ac.bd">sazzadmh.aha@sau.ac.bd</a> Mobile: +880 1786241691	Not Accepted by the Evaluation Committee.
101.	2019	Production of renewable energy: assessing the quality of rice straw as a source of bioethanol	Md. Masudur Rahman, PhD Associate Professor Department of Crop Botany and Tea Production Technology Sylhet Agricultural University Email: <a href="mailto:masudur.cbota@sau.ac.bd">masudur.cbota@sau.ac.bd</a>  Cell: +8801714064577	Not Accepted by the Evaluation Committee.



102.	2019	Livelihood Diversification and Poverty of Fishing Community in Hakaluki Haor of Moulvibazar District in Bangladesh	Md. Shaikh Farid Asst. Professor Department of Agricultural Marketing and Business Management Sylhet Agricultural University, Sylhet, Sylhet. Cell: 01683277581. Email: farid.ambm@sau.ac.bd; farid1104033@gmail.com	Not Accepted by the Evaluation Committee.
103.	2019	Screening of rice landraces for high yield potentiality & Stress resistance	Md. Zillur Rahman Assistant Professor Department of Agronomy and Haor Agriculture Sylhet Agricultural University (SAU), Sylhet-3100 Cell Phone: +8801723285560 e-mail: zillur.agronomy@sau.ac.bd	Not Accepted by the Evaluation Committee.
104.	2019	Impact of natural hazards on farmers' agricultural production systems: A socioeconomic study in haor areas of Bangladesh	Professor Dr. Jasim Uddin Ahmed Department of Agricultural Economics & Policy Sylhet Agricultural University Cell: +88-01712-736216 Email: jahmed.sau@gmail.com	Not Accepted by the Evaluation Committee.
105.	2019	Collection and Multiplication of Selected Saline Tolerant Fruit Germplasm In the Southwestern region of Bangladesh	Prof. Dr. Md. Abdul Mannan Agrotechnology Discipline Khulna University, Khulna Mobile: 01716703576	Not Accepted by the Evaluation Committee.
106.	2019	Enhancing Strawberry Productivity by Using Drip Irrigation System and New Cultivar in Bangladesh	Prosanta Kumar Dash Assistant Professor Agrotechnology Discipline Khulna University Cell: 01719032825 Email: prosanta05@ufl.edu	Not Accepted by the Evaluation Committee.
107.	2019	Development of Biochar-Blended Slow Release Nitrogen Fertilizer	Dr. Shamim Mia Associate Professor Department of Agronomy, Patuakhali Science and Technology University, Patuakhali Cell: 01786308562 Email: smia_agr@pstu.ac.bd	Not Accepted by the Evaluation Committee.
108.	2019	Increasing rice production in the saline fallow land through sustainable soil management by surface water	Professor Dr. Md. Delowar Hossain Department of Soil Science Patuakhali Science and Technology University Cell: 01911 682 121 Email: delowarpstu@gmail.com	Not Accepted by the Evaluation Committee.
109.	2019	Breeding, Characterization and Adaptation of Korean Melon Genotypes to Develop High Sugar Content Melon Variety under Bangladeshi Climatic Conditions (First Phase)	Dr. Md. Zahid Hassan Associate Professor Department of Agronomy Patuakhali Science and Technology University, Dumki, Patuakhali-8602 Email: zhassan.pstu@gmail.com Cell phone: +8801714116460	Not Accepted by the Evaluation Committee.
110.	2019	Utilization of Coastal Fallow Land of Bangladesh by Vegetable Production.	Md. Kamal Hossain Associate Professor Department of Soil Science, Patuakhali Science and Technology University,	Not Accepted by the Evaluation Committee.

			Dumki, Patuakhali Cell: 01724010322 Email: <a href="mailto:mkamal_pstu@yahoo.com">mkamal_pstu@yahoo.com</a>	
111.	2019	Effect of Pollution on Aquatic Biodiversity of Karnaphuli and Sangu River System	Dr. Sk. Ahmad Al Nahid. Assistant Professor Department of Fisheries Resource Management, Chattogram Veterinary and Animal Sciences University, Khulshi-4225, Chattogram, Bangladesh. Cell: +88 01712505698 Email: <a href="mailto:nahid83bau@gmail.com">nahid83bau@gmail.com</a>	Not Accepted by the Evaluation Committee.
112.	2019	Evaluation of pheno-physiology, growth and yield attributes of lentil genotypes as influenced by salinity stress in tidal floodplain of Patuakhali.	Prof. Md. Zohurul Haque Dep. of Agricultural Botany Patuakhali Science and Technology University Dumki, Patuakhali-8602 Phone: office: 04427-56014 Ext 225 Cell: 01716594376, Res.: 04427-56014 Ext 403 Email: <a href="mailto:zhaquepstu@gmail.com">zhaquepstu@gmail.com</a> ,	Not Accepted by the Evaluation Committee.
113.	2019	Sustaining food security by double yield tomato production per year under greenhouse using drip irrigation system	Professor Dr. Shaikh Abdullah Al Mamun Hossain Department of Agricultural Engineering, Patuakhali Science and Technology University, Cell: 01716287428 Email: <a href="mailto:saamamunhossain@pstu.ac.bd">saamamunhossain@pstu.ac.bd</a>	Not Accepted by the Evaluation Committee.
114.	2019	Study on the fish sperm quality and motility of commonly culturable species in Bangladesh.	Md. Belal Hossen, Assistant Professor Department of Fisheries Biology and Genetics Patuakhali Science and Technology University, Dumki, Patuakhali-8602 Cell: 01745-044-757 Email: <a href="mailto:belalku@gmail.com">belalku@gmail.com</a>	Not Accepted by the Evaluation Committee.
115.	2019	RESPONSE OF SEED PRIMING ON GERMINATION PROPERTIES, YIELD COMPONENTS, AND YIELD OF LENTIL FOR COASTAL AREA OF BANGLADESH	Dr. A. S. M. Iqbal Hossain Department of Agronomy Patuakhali Science and Technology University, Dumki, Patuakhali. Cell: +880181 196 4499 +8801733094627 Email: <a href="mailto:iqbalpstu69@gmail.com">iqbalpstu69@gmail.com</a>	Not Accepted by the Evaluation Committee.
116.	2019	Studies on pre-harvest fruit bagging technology for eco-friendly brinjal production in Bangladesh	Prof. Dr. Mohammad Ahsanul Kabir Department of Horticulture Hajee Mohammad Danesh Science and Technology University, Dinajpur- 5200 Cell: +88-01711225770, +88-01815237358 Email: <a href="mailto:kabirhstu@yahoo.ie">kabirhstu@yahoo.ie</a>	Not Accepted by the Evaluation Committee.
117.	2019	Effect of leaf morphological characters for the intra varietal preference of whitefly, <i>Bemisia tabaci</i> (Hemiptera: Aleyrodidae) among six eggplant varieties	Prof. Dr. Md. Adnan Al Bachchu Dept. of Entomology Hajee Mohammad Danesh Science and Technology University, Dinajpur-5200 Cell: 01713- 163342 Email: <a href="mailto:adnan_hstu@yahoo.com">adnan_hstu@yahoo.com</a>	Not Accepted by the Evaluation Committee.
118.	2019	Effect of different level of salinity for <i>Bassilikum</i> (Tulsi) cultivation	Prof. Dr. Md. Shahadat Hossain Khan Department of Soil Science, HSTU, Dinajpur-5200 Cell: 01713163364 Email: <a href="mailto:khan_bely@yahoo.com">khan_bely@yahoo.com</a>	Not Accepted by the Evaluation Committee.



119.	2019	Valorization of agro-industrial wastes by composting and their efficacy on chilli production	Professor Dr. Abu Khayer Md. Muktedirul Bari Chowdhury Dept. of Crop Physiology and Ecology Hajee Mohammad Danesh Science and Technology University Cell: 01713163339/ 01556307886 Email: minarbari07@gmail.com	Not Accepted by the Evaluation Committee.
120.	2019	STUDY ON FUNGI ASSOCIATED WITH POST-HARVEST DISEASE OF ONION, LOSS ASSESSMENT AND THEIR MANAGEMENT	Prof. Dr. Sk. Md. Mobarak Hossain Department of Plant Pathology Hajee Mohammad Danesh Science and Technology University Dinajpur 5200 Cell: 01713163330 Email: mobarakhstu@gmail.com	Not Accepted by the Evaluation Committee.
121.	2019	Molecular genetic diversity and marker-trait associations for salinity tolerance in rice ( <i>Oryza sativa</i> L.) germplasms	Professor Dr Md Arifuzzaman Department of Genetics and Plant Breeding Hajee Mohammad Danesh Science & Technology University Dinajpur. Mobile: +8801718192717 Web: www.pdazaman.com	Not Accepted by the Evaluation Committee.
122.	2019	Effect of rice growth and yield on Boichar vs synthetic fertilizer.	Professor Shah Moinur Rahman, Ph.D. Department of Soil Science Hajee Mohammad Danesh Science and Technology University Dinajpur-5200 Mobile:+8801716401962 e-mail: nurhstu@gmail.com	Not Accepted by the Evaluation Committee.
123.	2019	FIELD EFFICACY OF SOME BIORATIONAL INSECTICIDES AGAINST APHID, <i>Aphis craccivora</i> Koch (Homoptera: Aphididae) INFESTING COUNTRY BEAN ( <i>Lablab purpureus</i> L.)	Professor Dr. Mohammad Mosharof Hossain Bhuyain Department of Entomology Faculty of Agriculture Hajee Mohammad Danesh Science and Technology University (HSTU), Dinajpur. Cell Phone: +88-01713-163343 E-mail: mosharofhstu77@gmail.com Fax. Number: +88-0531-61311	Not Accepted by the Evaluation Committee.
124.	2019	Effect of different drying methods on nutritional and sensory qualities of black and green tea	Prof. Dr. Md. Sazzat Hossain Sarker Department of Food Engineering and Technology, Hajee Mohammad Danesh Science and Technology University, Dinajpur-5200 Phone: Office: +88053161355 Cell Phone: +8801705950003 E-mail: mshsarker_hstu@yahoo.com	Not Accepted by the Evaluation Committee.
125.	2019	Biochemical characterization of purple-leaved rice plant	Prof. Dr. Md. Yeasin Prodhan Assistant Biochemistry and Molecular Biology Hajee Mohammad Danesh Science and Technology University Dinajpur-5200	Not Accepted by the Evaluation Committee.
126.	2019	Potential Effect of Different Levels of Betaine on the Production Performance of Broilers	Prof. Dr. Tahera Yeasmin Department of Dairy and Poultry Science Hajee Mohammad Danesh Science and Technology University Dinajpur.	Not Accepted by the Evaluation Committee.



127.	2019	Design and Fabrication of a multistoried Cabinet Dryer for Drying of Fish	Professor Dr. Md. Mofizul Islam, Dept. of Agricultural and Industrial Engineering Hajee Mohammad Danesh Science and Technology University Dinajpur Cell:8801712554917, 01712554917 Email: mmibd71@gmail.com	Not Accepted by the Evaluation Committee.
128.	2019	Growth and yield of Boro rice (BRRI dhan 89) as influenced by irrigation systems, and age of seedling at northern region of Bangladesh	<b>Md. Shafiqul Islam Sikdar Ph D</b> Department of Agronomy Hajee Mohammad Danesh Science and Technology University (HSTU) Dinajpur – 5200, Bangladesh Email: shafiq2010@gmail.com; Cell phone: +880-17133322	Not Accepted by the Evaluation Committee.
129.	2019	Farmers' Perception and Adoption of Low Greenhouse Gas Emission Farming in Dinajpur District	Professor Dr. Md. Faruq Hasan Department of Agricultural Extension Hajee Mohammad Danesh Science and Technology University, Dinajpur-5200. Cell: 01713-163334, Res.: 01777-620011 Email: faruqhasan@yahoo.co.uk	Not Accepted by the Evaluation Committee.
130.	2019	Detection pesticides in market litchi and use of eco friendly bagging and biopesticides against litchi fruit borer for safe production of litchi	Professor Dr. Hasan Fuad El Taj Department of Entomology Hajee Mohammad Danesh Science and Technology University, Dinajpur-5200. Cell: 01716789228 Email: fuad_eltaj@yahoo.com	Not Accepted by the Evaluation Committee.
131.	2019	Assessment of the effects of plant extracts as insecticides on cucurbit fruit fly, <i>Bactrocera cucurbitae</i> (Coquillett)	Prof. Dr. Roushan Ara Dept. of Entomology Hajee Mohammad Danesh Science and Technology University, Dinajpur Cell: 01718-675587 Email: roushan1963@gmail.com ; rara_hstu@yahoo.com	Not Accepted by the Evaluation Committee.
132.	2019	Effect of Pre-harvest Nutrient Application and Bagging Materials on Postharvest Quality and Shelf Life of Mango Fruits cv. Gopalvog	Prof. Dr. Md. Tariqul Islam Dept. of Horticulture Hajee Mohammad Danesh Science and Technology University, Dinajpur Cell: 01716017557 Email: tariqulhstu@gmail.com	Not Accepted by the Evaluation Committee.
133.	2019	Organic banana production through integrated management practices	Prof. Dr. S. M. Emdadul Hasan Dept. of Plant Pathology Hajee Mohammad Danesh Science and Technology University, Dinajpur Cell: 01716093544 Email: smemdad1969@gmail.com	Not Accepted by the Evaluation Committee.
134.	2019	Present status of insecticides use and bio-rational management of brinjal shoot and fruit borer <i>Leucinodes orbonalis</i> in Dinajpur	Prof. Dr. Md. Alamgir Hossain Department of Entomology Hajee Mohammad Danesh Science and Technology University, Dinajpur. Phone: 0531-65429, Cell: 01712572211 Email: alamgirhstu@gmail.com	Not Accepted by the Evaluation Committee.
135.	2019	Smartly Disease Detection with Automatic Irrigation for the crop 'Paddy' in the Context of Bangladesh's Landscape.	Dr. Md Asif Nashiry Assistant Professor Dept. of Computer Science and Engineering Jashore University of Science and	Not Accepted by the Evaluation Committee.

			Technology, Jashore.	
136.	2019	Development of innovative value added products from drumstick ( <i>Moringa oleifera</i> ) leaves and pods	Dr. Md. Mahmudul Hasan, PhD Assistant Professor Dept. of Nutrition and Food Technology Jessore University of Science and Technology, Jessore	Not Accepted by the Evaluation Committee.
137.	2019	Micronutrients facilitates rice growth, development and related attributes under saline condition	Dr. Mohammed Nuruzzaman Assistant Professor Department of Agriculture Noakhali Science and Technology University, Noakhali, Mob.: 01765603339 Email: nzaman.global@yahoo.com	Not Accepted by the Evaluation Committee.

কৃষিবিজ্ঞান (লাইফসাইয়েন্স) উপ-শাখায় প্রাথমিকভাবে অনুমোদিত এবং বাতিল গবেষণা প্রকল্পসমূহ :

ক্রমিক নং	প্রকল্প আহবানের বছর	গবেষণা প্রকল্পের শিরোনাম	প্রকল্প পরিচালক ও সহযোগী প্রকল্প পরিচালকের নাম ও ঠিকানা	মন্তব্য
1.	2019	Nitrogen distribution based screening of adulterated and reconstituted market milk made from poor quality powdered milk: Approach to food safety method development	Prof. Dr. Mohammad Ashiqul Islam Department of Dairy Science Bangladesh Agricultural University, Mymensingh-2202 Cell: 01712-428472 Email: <a href="mailto:m.a.islam@bau.edu.bd">m.a.islam@bau.edu.bd</a>	Accepted by the Evaluation Committee.
2.	2019	Abundance, Seasonal Dynamics and Toxicology of Harmful <i>Microcystis</i> and <i>Anabaena</i> in Rural Fish Ponds and their Impacts on Fish and Public health	Professor Dr. Saleha Khan Department of Fisheries Management Faculty of Fisheries Bangladesh Agricultural University Mymensingh – 2202 Cell: 88 01913822745 Email: <a href="mailto:khansaleha64@gmail.com">khansaleha64@gmail.com</a>	Accepted by the Evaluation Committee.
3.	2019	"Molecular detection of <i>Babesia</i> in vector ticks in Mymensingh, a continued threat in cattle farming"	Prof. Dr. Tahsin Farjana Department of Parasitology Faculty of Veterinary Science, Bangladesh Agricultural University, Mymensingh-2202 Cell: 01760750639 Email: <a href="mailto:thahsinfarjana@gmail.com">thahsinfarjana@gmail.com</a>	Accepted by the Evaluation Committee.
4.	2019	An epidemiological investigation of <i>Campylobacter fetus</i> in the selected sheep farms in Mymensingh	Professor Dr. S. M. Lutful Kabir Department of Microbiology and Hygiene Bangladesh Agricultural University, Mymensingh. Cell: +8801754 987218 Email: <a href="mailto:lkabir79@gmail.com">lkabir79@gmail.com</a>	Accepted by the Evaluation Committee.
5.	2019	Risk Factor Analysis of Antibiotic Drug Residues in Poultry Food Products and Environment in Selective Area of Mymensingh District	Professor Dr. Kazi Rafiqul Islam Department of Pharmacology, Bangladesh Agricultural University, Mymensingh. Cell-01711285766 Email- <a href="mailto:kratifq73@yahoo.com">kratifq73@yahoo.com</a> <a href="mailto:kazirafiq@bau.edu.bd">kazirafiq@bau.edu.bd</a>	Accepted by the Evaluation Committee.
6.	2019	Exploring migratory birds as a potential source for antibiotics <i>E. coli</i> and <i>Salmonella</i> having public health significance	Prof. Dr. Md. Tanvir Rahman Department of Microbiology and Hygiene, Faculty of Veterinary Science, Bangladesh Agricultural University, Mymensingh-2202, Mobile. + 88-01913323307 Email: <a href="mailto:tanvirahman@bau.edu.bd">tanvirahman@bau.edu.bd</a>	Accepted by the Evaluation Committee.

7.	2019	Role of Different Farming Practices in the Amelioration of Common Health Hazards of Adult and Squab in Three Different Breeds of Pigeon	Professor Md. Kamrul Islam, PhD Physiology Dept Bangladesh Agricultural University Mymensingh-2202 Mobile: 01715414007 Email: <a href="mailto:k.physiol@bau.edu.bd">k.physiol@bau.edu.bd</a>	Accepted by the Evaluation Committee.
8.	2019	Development of an improved chromosome preparation method for hilsa <i>Tenualosa ilisha</i>	Professor Dr. Md. Samsul Alam Department of Fisheries Biology and Genetics Bangladesh Agricultural University Mymensingh 2202 Phone, Office: (091) 67401-6 Extn. 69113 Res. 01727163054 E-mail: <a href="mailto:samsul.alam@bau.edu.bd">samsul.alam@bau.edu.bd</a>	Accepted by the Evaluation Committee.
9.	2019	Factors affecting the increased pregnancy rates following Laparoscopic Artificial Insemination (LAP-AI) in local ewes.	Professor Dr. Farida Yeasmin Bari Department of Surgery & Obstetrics Bangladesh Agricultural University, Mymensingh-2202 Cell : 01745996622 Email : <a href="mailto:fybari61@yahoo.com.au">fybari61@yahoo.com.au</a>	Accepted by the Evaluation Committee.
10.	2019	Population dynamics of ticto barb <i>Pethia ticto</i> and recommendations for its stock management in Bangladesh	Professor Dr Zoarder Faruque Ahmed Department of Fisheries Management Bangladesh Agricultural University Mymensingh Phone: office: 091 67401-6 PABX 6954 Cell: 88 01712269016 Res.: 091 67401-6 PABX 4954 Email: <a href="mailto:zoarder2000@yahoo.com">zoarder2000@yahoo.com</a>	Accepted by the Evaluation Committee.
11.	2019	Use of Black Cumin seed as alternative to antibiotic for safe broiler meat production	Professor Dr. Md. Elias Hossain) Department of Poultry Science Bangladesh Agricultural University Mymensingh-2202 E-mail: <a href="mailto:mehossain_bau@yahoo.com">mehossain_bau@yahoo.com</a> Mobile: 01711958398	Accepted by the Evaluation Committee.
12.	2019	Efficacy of Platelet Rich Plasma on Clinical Management of Arthritis in Calves	Professor Dr. Md. Mizanur Rahman Department of Surgery & Obstetrics. Bangladesh Agricultural University, Mymensingh-2202. Cell: +8801726465607	Accepted by the Evaluation Committee.
13.	2019	Development of PCR-based method to detect mycotoxigenic fungi in fish and shrimp feed to ensure food safety	Prof. Dr. Md. Shaheed Reza Department of Fisheries Technology Bangladesh Agricultural University Mymensingh-2202 Cell: 01913-719233 Res: 091-51255 Email: <a href="mailto:rezams@gmail.com">rezams@gmail.com</a>	Accepted by the Evaluation Committee.
14.	2019	Production and Characterization of Banana Stem Haylage as Ruminant Feed	Professor Dr. A. K. M. Ahsan Kabir Department of Animal Science Bangladesh Agricultural University, Mymensingh-2202. Cell No. : +8801716227339 Email : <a href="mailto:ahsankabiras@bau.edu.bd">ahsankabiras@bau.edu.bd</a>	Accepted by the Evaluation Committee.

15.	2019	PCR-based non-invasive copro-diagnosis: Qualitative detection and identification of chicken helminths	Dr. Sharmin Aqter Rony Associate Professor Bangladesh Agricultural University Mymensingh - 2202 Bangladesh E-mail. <a href="mailto:s.a.rony@bau.edu.bd">s.a.rony@bau.edu.bd</a> Cell. +88-01719217898	Accepted by the Evaluation Committee.
16.	2019	Evaluation of anti-hyperglycemic and lipid-lowering properties of amla ( <i>Emblica officinalis</i> ) fruit extract on high-sugar diet-fed mice	Dr. Chayon Goswami Associate Professor Department of Biochemistry and Molecular Biology Bangladesh Agricultural University E-mail: <a href="mailto:chayon.goswami@bau.edu.bd">chayon.goswami@bau.edu.bd</a> <a href="mailto:chayon.goswami@yahoo.com">chayon.goswami@yahoo.com</a> Cell: +8801752307055	Accepted by the Evaluation Committee.
17.	2019	Assessment of molecular effects of textile effluent on fish in Bangladesh	Dr. Mohammad Shahneawz Khan Associate Professor Dr. Mosammat Salma Akter Associate Professor Department of Fisheries University of Dhaka Cell: 01712384639 Email: <a href="mailto:shahneawz@du.ac.bd">shahneawz@du.ac.bd</a>	Accepted by the Evaluation Committee.
18.	2019	Emergence of multidrug resistant <i>Salmonella Typhimurium</i> DT104 from selected poultry farms at Mymensingh District	Dr. Md. Shafiqul Islam Associate Professor Department of Microbiology and Hygiene Bangladesh Agricultural University Mymensingh-2202. Cell-01717364049 Email- <a href="mailto:shafiqdvm@yahoo.com">shafiqdvm@yahoo.com</a>	Accepted by the Evaluation Committee.
19.	2019	Environmental monitoring of bioaccumulation of agro-pesticides in aquatic organisms'	Professor Dr. Harunur Rashid, Department of Fisheries Management Bangladesh Agricultural University Mymensingh-2202. Mobile no.: +8801924429971 Email- <a href="mailto:rashid@bau.edu.bd">rashid@bau.edu.bd</a>	Accepted by the Evaluation Committee.
20.	2019	Ultrasonographic and histopathological examination of liver and kidney in Black Bengal goats while drinking saline water	Dr. Rukhsana Amin Runa Associate Professor Department of Surgery and Obstetrics Bangladesh Agricultural University Mymensingh-2202. Cell-01717203305 Email- <a href="mailto:ramin.dso@gmail.com">ramin.dso@gmail.com</a>	Accepted by the Evaluation Committee.
21.	2019	Effect of carbon-nitrogen ratio manipulation on the growth performance, body composition and immunity of stinging catfish <i>Heteropneustes fossilis</i> in a biofloc based culture system	Prof Dr. Md. Amzad Hossain Department of Aquaculture Bangabandhu Sheikh Mujibur Rahman Agricultural university, Gazipur 1706 Cell: 01711150059 Email: <a href="mailto:amzad@bsmrau.edu.bd">amzad@bsmrau.edu.bd</a>	Accepted by the Evaluation Committee.
22.	2019	Antioxidant activity of orange peel extracts in ghee at different storage temperature	Shabbir Ahmed Assistant Professor Department of Dairy and Poultry science Bangabandhu Sheikh Mujibur Rahman	Accepted by the Evaluation Committee.



			Agricultural University (BSMRAU) Contact: +8801718145648; +880292053 10-14 Ext. 2531 Email: <a href="mailto:shabbir@bsmrau.edu.bd">shabbir@bsmrau.edu.bd</a> ; <a href="mailto:shabbir_ds89@gmail.com">shabbir_ds89@gmail.com</a>	
23.	2019	Phylogenetic Potency Traditional Medicinal Plants as Feed Additives on Broiler Chicken Carcass Characteristics, Physico-chemical Traits and Sensory Evaluation	Dr. A.B.M. Rubayet Bostami Assistant Professor Department of Animal Science and Nutrition Bangabandhu Sheikh Mujibur Rahman Agricultural University (BSMRAU), Salna, Gazipur. <a href="mailto:rubayetbau@gmail.com">rubayetbau@gmail.com</a>	Accepted by the Evaluation Committee.
24.	2019	Effect of organic pesticides on the reproductive activity of indigenous fish, <i>tengra</i> , <i>Mystus vittatus</i>	Dr. Muhammad Badruzzaman, Associate Professor Department of Biochemistry and Molecular Biology Bangabandhu Sheikh Mujibur Rahman Agricultural University Gazipur-1706 Cell-01717627748 Email- <a href="mailto:zamanbmb@bsmrau.edu.bd">zamanbmb@bsmrau.edu.bd</a>	Accepted by the Evaluation Committee.
25.	2019	Antioxidant activity and condition index of <i>Perreysia corrugata</i> (Mollusca: Bivalvia) from the Padma River, northern Bangladesh	Professor Dr. Md. Mostafizur Rahman Mondol Department of Fisheries University of Rajshahi Email: <a href="mailto:mostafiz_bau@yahoo.com">mostafiz_bau@yahoo.com</a>	Accepted by the Evaluation Committee.
26.	2019	Epidemiological investigation and Molecular detection of Human and bovine tuberculosis of Northwestern Bangladesh: implications for zoonosis	Professor Dr. S.M. Kamruzzaman Dept. of Veterinary and Animal Sciences University of Rajshahi Rajshahi-6205 Cell-01753222539 Email- <a href="mailto:drsazadru@yahoo.com">drsazadru@yahoo.com</a>	Accepted by the Evaluation Committee.
27.	2019	Gross anatomical and histomorphological studies on the postnatal development of testis of black Bengal goat	Dr. Md. Royhan Gofur Assistant Professor Dept. of Veterinary and Animal Sciences University of Rajshahi Rajshahi-6205 Cell: +8801306106123 Email: <a href="mailto:royhangm@gmail.com">royhangm@gmail.com</a>	Accepted by the Evaluation Committee.
28.	2019	USE OF EXOGENOUS ENZYMES IN FISH FEED: EFFECTS ON THE FATTENING OF CARP FISHES IN RAJSHAHI REGION	Dr. Md. Mahabubur Rahman Associate Professor Department of Fisheries University of Rajshahi Rajshahi-6205 Phone (Office): 0721-711117 Cell Phone: 088-01711-417848 Email: <a href="mailto:mratan1980@gmail.com">mratan1980@gmail.com</a>	Accepted by the Evaluation Committee.
29.	2019	Assessment of microbiome pattern of yogurts from various regions of Bangladesh using metagenomic approach.	Dr. S. M. Rafiqul Islam, Associate professor and Chairman Department of Genetic Engineering and Biotechnology University of Chittagong. Cell: 01777607665 Email: <a href="mailto:drsmrafiqu@gmail.com">drsmrafiqu@gmail.com</a> / <a href="mailto:smrafiqugeb@cu.ac.bd">smrafiqugeb@cu.ac.bd</a>	Accepted by the Evaluation Committee.
30.	2019	Identification and characterization of <i>Vibrio spp.</i> associated with shrimp hatcheries of southern coastal regions of	Dr. Md. Baki Billah Associate Professor Department of Zoology	Accepted by the Evaluation Committee.



		Bangladesh using molecular and bioinformatics approaches	Faculty of Biological Sciences Jahangirnagar University Savar, Dhaka- 1342. Cell: 01756499600 Email: bakibillah29@gmail.com	
31.	2019	Protein supplement by using locally available low cost feed ingredients for local chicken in scavenging rearing system under Sylhet region	Professor Dr. Mohammad Mehedi Hasan Khan Department of Biochemistry & Chemistry, Faculty of Biotechnology and Genetic Engineering Sylhet Agricultural University Mobile+88-01680592166 Email- mehedi2001bdbc@gmail.com	Accepted by the Evaluation Committee.
32.	2019	Molecular detection of extended spectrum beta-lactamase(ESBL)-producing <i>Escherichia coli</i> isolated from goat and buffalo meat at Sylhet division of Bangladesh	Professor Dr. Md. Masudur Rahman Department of Pathology Sylhet Agricultural University, Sylhet Cell: +88-01712-056240 Res.: +88-01768-337133 Email: mmrahman.sau@gmail.com	Accepted by the Evaluation Committee.
33.	2019	Selection of superior genotypes of Aseel chicken through their genetic evaluation	Professor Dr. Md. Nazmul Haque Dept. of Genetics & Animal Breeding, Faculty of Veterinary & Animal Science, Sylhet Agricultural University Sylhet-3100 Cell: 01711263213 Email: nazmulabg@gmail.com	Accepted by the Evaluation Committee.
34.	2019	Antidiabetic effects of cinnamon powder on streptozotocin induced diabetic mice.	Professor Dr. Md. Siddiqui Islam Dept. of Pharmacology and Toxicology, Faculty of Veterinary, Animal and Biomedical Sciences, Sylhet Agricultural University, Sylhet-3100. Cell: 01761889361. Email: siddiquislam27@yahoo.com	Accepted by the Evaluation Committee.
35.	2019	Developmental optimization of conventional and alternative technologies for improving extraction yield of food grade agar from red seaweed in the coastal zone of Bangladesh	Dr. Md. Mohibullah Assistant Professor Department of Fishing and Post Harvest Technology Sher-e-Bangla Agricultural University, Dhaka-1207 Cell: 01996805098 Email: mmohib08@gmail.com	Accepted by the Evaluation Committee.
36.	2019	Study on alternative approach for safe and high quality poultry meat through antibiotic free broiler production: a food safety issue	Dr KBM Saiful Islam Associate Professor Department of Medicine and Public Health Sher-E-Bangla Agricultural University, Dhaka. Cell-01711120108 Email- vetkbm@yahoo.com	Accepted by the Evaluation Committee.
37.	2019	Potential Effect of Different Levels of Betaine on the Production Performance of Broilers	Professor Dr. Tahera Yeasmin, Department of Dairy and poultry Science Hajee Mohammad Danesh Science and Technology University, Dinajpur, Bangladesh Cell: 01711469301 E-mail: taherayb@yahoo.com	Accepted by the Evaluation Committee.
38.	2019	Phylogenetic analysis of the freshwater catfishes order Siluriformes of Bangladesh inferred from morphological traits and mitochondrial gene cytochrome C oxidase sub-unit 1 (COI)	Prof. Dr. Imran Parvez Department of Fisheries Biology and Genetics Hajee Mohammad Danesh Science and Technology University (HSTU), Dinajpur Email: iparvez.fbg@hstu.ac.bd	Accepted by the Evaluation Committee.

39.	2019	Evaluation of anaesthesia quality during exploratory laparotomy to perform hysterotomy in goats"	Prof. Dr. Umme Kulsum Rima Department of Medicine, Surgery & Obstetrics Hajee Mohammad Danesh Science & Technology University, Dinajpur Phone: Cell: +88 01712711409 Email: rimahstu@yahoo.com	Accepted by the Evaluation Committee.
40.	2019	Single and Combined Effect of Probiotic and Prebiotic on Growth and Health Status of Asian catfish ( <i>Clarias batrachus</i> ) Juveniles	Professor Dr. Mst. Nahid Akter Dept. of Aquaculture Hajee Mohammad Danesh Science and Technology University Cell: +880-1717-526074 Email: mstnahidakter@gmail.com	Accepted by the Evaluation Committee.
41.	2019	Semen cryopreservation and artificial insemination of domestic birds for the restoration of genetic resources	Professor Dr. Begum Fatema Zohara Department of Medicine, Surgery and Obstetrics Hajee Mohammad Danesh Science and Technology University Dinajpur-5200. Cell: 01716051461 Email: begumfatemafatema@gmail.com	Accepted by the Evaluation Committee.
42.	2019	Molecular detection of fecal coliform bacteria from Shrimp and Prawns Collected from different culture conditions, processing plants and markets.	Dr. Mohammed Mafizul Islam Associate Professor Department of Biotechnology and Genetic Engineering, Noakhali Science and Technology University, Noakhali 3814 Cell: 01734956003, Res: 01953381929 Email: mafizul77@gmail.com	Accepted by the Evaluation Committee.
43.	2019	<i>Ex situ</i> conservation and propagation of Spotted flap shell turtle, <i>Lissemys punctata</i> (Lacepede 1788) of Bangladesh	Professor Dr. Mohammad Moniruzzaman Monir Department of General Animal Science and Animal Nutrition, Patuakhali Science and Technology University PSTU, Babugonj, Barishal-8210 Cell: +8801714981488 Email: monirpstu@gmail.com	Accepted by the Evaluation Committee.
44.	2019	Effects of potential climate changes on the seropidemiology, determinants and biochemical investigation of bovine leptospirosis in cattle at some selected coastal areas of greater Barishal division, Bangladesh.	Dr. Md. Selim Ahmed Associate Professor Department of Medicine, Surgery and Obstetrics, Patuakhali Science and Technology University, Babugonj, Barishal-8210. Cell: +8801718 595932 Email: selimpstu476@pstu.ac.bd	Accepted by the Evaluation Committee.
45.	2019	Taxonomic variation and reproductive biology of smelt whiting, <i>Sillaginopsis panijus</i> in southern Bangladesh.	Dr. Md. Ariful Alam Associate Professor and Chairman Department of Fisheries Biology and Genetics Patuakhali Science and Technology University, Dumki, Patuakhali-8602 Cell: 01715-483-066 Email: arif.genetics@gmail.com	Accepted by the Evaluation Committee.
46.	2019	Molecular identification and characterization blood feeding tick vectors collected from selected coastal areas of Bangladesh.	Dr. Shib Shankar Saha, PhD Associate Professor Department of Pathology and Parasitology Patuakhali Science and Technology University. Phone: 01726095004 Email: shib.vet@gmail.com	Accepted by the Evaluation Committee.
47.	2019	Determination of pesticides contents, sensory attributes, microbiological and biochemical analysis of dried skates and	Suprakash Chakma Assistant Professor Department of Fisheries Technology	Accepted by the Evaluation Committee.

		rays in southern region of Bangladesh	Patuakhali Science and Technology University, Dumki, Patuakhali-8602 Cell: +8801827285550 Email: <a href="mailto:chakma.fst@gmail.com">chakma.fst@gmail.com</a>	
48.	2019	Method Development and Validation for Cost Effective Isolation and Purification of Cysteine from Biological Wastes	Kishor Mazumder, Ph.D. Associate Professor Department of Pharmacy Jashore University of Science and Technology Cell-01756454122 Email- <a href="mailto:bb@just.edu.bd">bb@just.edu.bd</a>	Accepted by the Evaluation Committee.
49.	2019	Utilization of lemon peel and olive leaves fermented with probiotics as alternative to antibiotics in broiler	Md. Manirul Islam, PhD Professor and Head Dept. of Animal Science and Nutrition Chittagong Veterinary and Animal Sciences University E-mail: <a href="mailto:mrislamcvasu@gmail.com">mrislamcvasu@gmail.com</a> Cell: +88 01712736518	Accepted by the Evaluation Committee.
50.	2019	Attempts to design effective immunisation schedule for Canine Parvovirus Infection	Dr. Suchandan Sikder Associate Professor Dept. of Medicine and Surgery Chittagong Veterinary and Animal Sciences University Chittagong. CVASU Cell: 01791552294 Email: <a href="mailto:suchandan@cvasu.ac.bd">suchandan@cvasu.ac.bd</a>	Accepted by the Evaluation Committee.
51.	2019	Isolation, identification and screening of indigenous tropical marine microalgae for production of natural pigments	Dr Helena Khatoon Assistant Professor Department of Aquaculture Chattogram Veterinary and Animal Sciences University; 4225 Khulshi Chattogram Cell: 01716396008 Email: <a href="mailto:helena@cvasu.ac.bd">helena@cvasu.ac.bd</a>	Accepted by the Evaluation Committee.
52.	2019	Carp Fish Freshness Detection System using Smartphone (C2F2S)	Md. Sayeed IftakharYousuf Assistant Professor Dept. of Computer Science and Mathematics Bangladesh Agricultural University, Mymensingh., Cell: +8801817115629 E-mail: <a href="mailto:imsayeed@bau.edu.bd">imsayeed@bau.edu.bd</a>	Accepted by the Evaluation Committee.
53.	2019	Gap Identification of Urban Dairy Farming and Recommendation for Dairy Development	Prof. Dr. Khan Md. Shaiful Islam Department of Animal Nutrition Bangladesh Agricultural University Mymensingh-2202 Cell: +008801715226510 Res.: 0088 091 67401 (Extn 66314) Email: <a href="mailto:kmsislam1@yahoo.com">kmsislam1@yahoo.com</a>	Not Accepted by the Evaluation Committee.
54.	2019	Effects of salinity on growth performance of Thai pangas, <i>Pangasianodon hypophthalmus</i>	Professor Dr. Md. Shahjahan Department of Fisheries Management Bangladesh Agricultural University, Mymensingh-2202. Cell: 01718-590903 Email: <a href="mailto:mdshahjahan@bau.edu.bd">mdshahjahan@bau.edu.bd</a>	Not Accepted by the Evaluation Committee.
55.	2019	Alternative antibiotic therapy: Screening, extraction and study of antimicrobial activities of medicinal plants in Bangladesh	Professor Dr. Md. Shafiqul Islam Department of Pharmacolgy Bangladesh Agricultural University, Mymensingh-2202. Cell: 01733980575 e-mail: <a href="mailto:shafiqpharma@yahoo.co.uk">shafiqpharma@yahoo.co.uk</a>	Not Accepted by the Evaluation Committee.





56.	2019	Effect of dried medicinal herbs on production performance and immune status of broiler	Professor Dr. Mohammad Al-Mamun Department of Animal Nutrition Bangladesh Agricultural University Mymensingh-2202 Phone: office: 091-55695-7 Extn: 6652 Cell: 01715051093 Res.: 091-55695-7 Extn: 6652 Email: <a href="mailto:mamunshimu@yahoo.com">mamunshimu@yahoo.com</a> <a href="mailto:mamamun@bau.edu.bd">mamamun@bau.edu.bd</a>	Not Accepted by the Evaluation Committee.
57.	2019	Identification and antimicrobial susceptibility profile of <i>Escherichia coli</i> isolated from backyard chicken rearing around commercial farms	Prof. Dr. Muhammad Tofazzal Hossain Department of Microbiology and Hygiene, Faculty of Veterinary Science, Bangladesh Agricultural University, Mymensingh-2202 Phone: office: 091-67401-6 (Ext. 63222) Cell: 01711-367313 Email: <a href="mailto:tofazzalmh@yahoo.com">tofazzalmh@yahoo.com</a>	Not Accepted by the Evaluation Committee.
58.	2019	Risk Factors Associated with Diseases in Fish Hatcheries	Professor Dr. Md. Ali Reza Faruk Department of Aquaculture, Bangladesh Agricultural University, Mymensingh-2202 Cell: 01711-456119 Email: <a href="mailto:hasin96@yahoo.com">hasin96@yahoo.com</a>	Not Accepted by the Evaluation Committee.
59.	2019	Accurate detection and management of Tuberculosis (TB) in dairy cattle by using intradermal tuberculin test and polymerase chain reactions	Prof. Dr. Md. Abu Hadi Noor Ali Khan Department of Pathology Faculty of Veterinary Science Bangladesh Agricultural University Mymensingh-2202, Bangladesh Cell: +8801727203934 Res: 091-67401-6 extn. 63619 Email: <a href="mailto:hadi.khan@bau.edu.bd">hadi.khan@bau.edu.bd</a>	Not Accepted by the Evaluation Committee.
60.	2019	Reproductive system of Black Bengal nanny goats: A biometrical, pathological and bacteriological study	Professor Dr. Md. Mokbul Hossain, DVM, M. Sc (Vet. Sci) in Path., PhD, Postdoc. Department of Pathology Faculty of Veterinary Science Bangladesh Agricultural University Mymensingh-2202, Bangladesh Cell: 01715154694 E mail: <a href="mailto:mmhossain04@yahoo.com.au">mmhossain04@yahoo.com.au</a>	Not Accepted by the Evaluation Committee.
61.	2019	Molecular screening for detection of parasites in ticks and mosquitoes in Bangladesh	Professor Dr. Md. Shahiduzzaman Department of Parasitology Bangladesh Agricultural University, Mymensingh-2002 Phone: Office: 01779094718 Cell: 01716460558/ 01779094718 Email: <a href="mailto:szaman@bau.edu.bd">szaman@bau.edu.bd</a>	Not Accepted by the Evaluation Committee.
62.	2019	Biology and management of bails, <i>Glossogobius</i> sp. in Rajdhala beel, Purbadhala, Netrakona, Bangladesh	Professor Dr. Md. Mahfuzul Haque Department of Fisheries Management Faculty of Fisheries Bangladesh Agricultural University Mymensingh – 2202 Cell: 01711985916 Email: <a href="mailto:mahfuz1956@gmail.com">mahfuz1956@gmail.com</a> <a href="mailto:mmhaque@bau.edu.bd">mmhaque@bau.edu.bd</a>	Not Accepted by the Evaluation Committee.
63.	2019	“On-Farm Welfare Assessment of Dairy Cattle in Baghabarighat Milk Shed Areas of Bangladesh”	Prof. Dr. Mohammad Ariful Islam Department of Medicine, Faculty of veterinary Science Bangladesh Agricultural University, Mymensingh-2202 mail : <a href="mailto:maislam77@bau.edu.bd">maislam77@bau.edu.bd</a> Cell : (+88) 01717 838903	Not Accepted by the Evaluation Committee.

64.	2019	Assessment of heavy metal concentration in dried fish produced in southern part of Bangladesh	Professor Md. Sazzad Hossain Dept. of Aquaculture Bangladesh Agricultural University Mymensingh-2202 Cell: 01712-776746 E-mail: <a href="mailto:sazzadbau@gmail.com">sazzadbau@gmail.com</a>	Not Accepted by the Evaluation Committee.
65.	2019	Investigation of protective efficacy of experimentally developed duck plague vaccine prepared from local seed virus	Professor Dr. Md. Ariful Islam, DVM,MS,PhD Department of Microbiology & Hygiene Bangladesh Agricultural University Mymensingh-2202 Phone: +880-91-67401-6 ext. 6395 (office) Cell: +880-1711-390939 Fax: +88-091-55810 e-mail: <a href="mailto:islamma@bau.edu.bd">islamma@bau.edu.bd</a> , <a href="mailto:arifmicro2003@yahoo.com">arifmicro2003@yahoo.com</a>	Not Accepted by the Evaluation Committee.
66.	2019	Virulence genes detection and plasmid typing of <i>Salmonella</i> spp. isolated from clinically symptomatic chickens	Professor Dr. Mohammad Ferdousur Rahman Khan Department of Microbiology and Hygiene, Bangladesh Agricultural University, Mymensingh-2202,	Not Accepted by the Evaluation Committee.
67.	2019	Effect of irradiation and kalogira extract on the quality and safety of beef at different days of interval in freezing temperature	Professor M. Abul Hashem (PhD, Postdoc, Humboldt Fellow) Department of Animal Science Faculty of Animal Husbandry Bangladesh Agricultural University, Mymensingh-2202 Cell Phone: 00880-1721310621 E-mail: <a href="mailto:hashem_as@bau.edu.bd">hashem_as@bau.edu.bd</a> Fax: 00880-091-61510	Not Accepted by the Evaluation Committee.
68.	2019	Evaluation of egg quality of commercial exotic breed or strains, and indigenous chicken of Bangladesh	Professor Dr. Md. Aminul Islam Dept. of Dairy and Poultry Science Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur-1706, Bangladesh Cell: 01552495623 Res.: 38/C, Gulkibari Road, Mymensingh- 2200 Email: <a href="mailto:aminul_dgvc@yahoo.com">aminul_dgvc@yahoo.com</a> , <a href="mailto:aminul_ps@bsmrau.edu.bd">aminul_ps@bsmrau.edu.bd</a>	Not Accepted by the Evaluation Committee.
69.	2019	Impact of river pollution on aquatic resources in Bangladesh	Prof. Dr. Zakir Hossain Department of Fisheries Biology and Genetics Bangladesh Agricultural University Mymensingh. Cell: 01724-939693 Email: <a href="mailto:zakir.fbg@bau.edu.bd">zakir.fbg@bau.edu.bd</a>	Not Accepted by the Evaluation Committee.
70.	2019	Therapeutic intervention against Peste des Petits Ruminants (PPR) in goat by egg yolk IgY antibodies	Professor Dr. Md. Amimul Ehsan Department of Medicine Faculty of Veterinary Science Bangladesh Agricultural University Mymensingh. Cell: 01711196452/ 88 091 61510 E-mail <a href="mailto:maehsan2003@gmail.com">maehsan2003@gmail.com</a>	Not Accepted by the Evaluation Committee.
71.	2019	Epidemiology of Anaplasmosis, Ehrlichiosis, Bartonellosis and Q fever in dogs and cats	Professor Dr. Md. Siddiquir Rahman, Dr. A. K. M. Anisur Rahman, Professor Department of Medicine Bangladesh Agricultural University. E-mail: <a href="mailto:prithul02@yahoo.co.uk">prithul02@yahoo.co.uk</a> <a href="mailto:msrahman4364@gmail.com">msrahman4364@gmail.com</a> <a href="mailto:siddique.medicine@bau.edu.bd">siddique.medicine@bau.edu.bd</a> Tel 01918181550/01782859775,	Not Accepted by the Evaluation Committee.

72.	2019	Morphological characterization of emerging cercariae among Lymnaeid snails from Wetlands of Mymensingh region	Prof. Dr.Md.Hasanuzzaman Talukder Department of Parasitology Bangladesh Agricultural University Cell: +8801776624599 Email- talukdermhasan@bau.edu.bd	Not Accepted by the Evaluation Committee.
73.	2019	Non-antibiotic growth promotor: Effect of essential oils from turmeric on the growth performance parameters of broiler chicken.	Dr. Md. Zahorul Islam Associate Professor Department of Pharmacology, Bangladesh Agricultural University, Mymensingh-2202 Cell: 01727211973 Email: drzahorul@bau.edu.bd	Not Accepted by the Evaluation Committee.
74.	2019	Characterization of effects of dexamethasone on the mucosal morphology of stomach and intestine of broiler	Dr. Nasrin Sultana Associate Professor DVM, MS (BAU, Bangladesh), PhD (University of Bonn, Germany) Dept. of Anatomy & Histology, Faculty of Veterinary Science Bangladesh Agricultural University (BAU) Mymensingh-2202, Bangladesh Cell. 880 1721168178	Not Accepted by the Evaluation Committee.
75.	2019	Effect of lead on some hematological parameters and histotexture of some selected organs of broiler	Dr. Afrina Mustari Associate Professor Department of Physiology Bangladesh Agricultural University, Mymensingh, Bangladesh Phone-01703177893 E-mail: afrina.mustari@bau.edu.bd	Not Accepted by the Evaluation Committee.
76.	2019	Perspectives of reproductive traits of a threatened species, <i>Hemibagrus menoda</i> from Kangsa river, Mymensingh. ময়মনসিংহের কংশ নদী থেকে বিপন্ন গাঙ মাছের প্রজনন বৈশিষ্ট্যসমূহ নিরূপণ।	Golam Mohammad Mostakim Assistant Professor Graduate Training Institute (GTI), Bangladesh Agricultural University (BAU), Mymensingh. Cell: +8801911550092 Email: mostakim_ujjal@yahoo.com	Not Accepted by the Evaluation Committee.
77.	2019	Present status and molecular characterization of <i>Cysticercus tenuicollis</i> cysts in small ruminants slaughtered in Mymensingh sadar.	Dr. Anita Rani Dey Associate Professor & Dr. Nurjahan Begum, Professor Department of Parasitology Faculty of Veterinary Science Bangladesh Agricultural University Mymensingh-2202, Bangladesh Mobile: +8801721-858591 Email: anitadey@bau.edu.bd	Not Accepted by the Evaluation Committee.
78.	2019	Comparison of trace metals concentration in fresh and dried fishes from south east coast of Bangladesh with human health risk assessment.	Prof. Dr. Mohammad Raknuzzaman Department of Fisheries University of Dhaka Mobile:+8801712054454 E-mail: mohammad-raknuzzaman-jc@ynu.jp :mraknuz@du.ac.bd	Not Accepted by the Evaluation Committee.
79.	2019	Assessment of ecological and human health risk of antibiotics used in freshwater aquaculture of Bangladesh	Dr. Anwar Hossain Associate Professor Department of Fisheries University of Dhaka Cell: 01972198680, Res: 01972198680 Email: ahossain@du.ac.bd	Not Accepted by the Evaluation Committee.

80.	2019	Accumulation and distribution of toxic trace metals in water, sediment and fish species from the Padma River: implications for ecological and human health risk	Dr. Md. Habibullah-Al-Mamun Asstt. Professor Department of Fisheries University of Dhaka Cell: 01710451686 Email: <a href="mailto:almamunhabib@du.ac.bd">almamunhabib@du.ac.bd</a>	Not Accepted by the Evaluation Committee.
81.	2019	Sack gardening as a sustainable livelihood strategy for food and nutrition of landless rural women in saline affected coastal region of Bangladesh.	Professor Dr. Shonia Sheheli Department of Agricultural Extension Education Bangladesh Agricultural University Mymensingh.	Not Accepted by the Evaluation Committee.
82.	2019	Study of host-virus interaction of Newcastle disease virus using tracheal and lung organ culture model	Dr. Mohammed Nooruzzaman Associate Professor Department of Pathology Bangladesh Agricultural University Mymensingh. Cell-01768594466 Email- <a href="mailto:mohammed.nooruzzaman@bau.edu.bd">mohammed.nooruzzaman@bau.edu.bd</a>	Not Accepted by the Evaluation Committee.
83.	2019	Microplastics in feed, aquaculture and in the environment of Mymensingh district: Implications for food safety and security	Professor Dr. Md. Mahmudul Hasan Sikder Department of Pharmacology Bangladesh Agricultural University Mymensingh. Cell-01712754945 Email- <a href="mailto:sikder224@yahoo.com">sikder224@yahoo.com</a>	Not Accepted by the Evaluation Committee.
84.	2019	"Biology of Bittergourd fruits fly, <i>Bactrocera cucurbitae</i> and roles of different traps for their ecofriendly management producing safe yields".	Professor Dr. Masum Ahmad Department of Entomology Bangladesh Agricultural University Mymensingh. Cell-01716665704 Email- <a href="mailto:masum_bau2006@yahoo.com">masum_bau2006@yahoo.com</a>	Not Accepted by the Evaluation Committee.
85.	2019	Effect of hot-water extract of brown seaweed, <i>Sargassum</i> spp. on growth and immune responses in tilapia ( <i>Oreochromis niloticus</i> )	Professor Dr. Mohammad Matiur Rahman, Head, Department of Fisheries Biology and Genetics, Bangladesh Agricultural University, Mymensingh-2202. Cell- 01780 289634 Email- <a href="mailto:rahman.matiur@bau.edu.bd">rahman.matiur@bau.edu.bd</a>	Not Accepted by the Evaluation Committee.
86.	2019	Digital database on freshwater fish species occurrence in Tangua rhaor	Dr. Zinia Rahman Associate Professor Department of Genetics and Fish Breeding Bangabandhu Sheikh Mujibur Rahman Agricultural University Gazipur. Cell: 01829640900 Email: <a href="mailto:zinia@bsmrau.edu.bd">zinia@bsmrau.edu.bd</a>	Not Accepted by the Evaluation Committee.
87.	2019	Cage culture in deep water pools of the Belai Beel, Gazipur	Dr. Dinesh Chandra Shaha Associate Professor and Head Department of Fisheries Management Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur 1706. Email: <a href="mailto:shaha.dinesh@gmail.com">shaha.dinesh@gmail.com</a>	Not Accepted by the Evaluation Committee.
88.	2019	Molecular identification of probiotic yeast strains isolated from the indigenous fruit pineapple promote the reproductive biology and breeding performances of <i>Barbonymus gonionotus</i> (Bleeker, 1850)	Dr. Mohammad Abdus Salam Associate Professor Department of Genetics and Fish Breeding Bangabandhu Sheikh Mujibur Rahman Agricultural University Cell: 01757111593 Email: <a href="mailto:salamfish@bsmrau.edu.bd">salamfish@bsmrau.edu.bd</a>	Not Accepted by the Evaluation Committee.
89.	2019	Induced breeding of goldfish, <i>Carassius auratus</i> under captive conditions for sustainable ornamental fish hatchery	Dr. Md. Shahanoor Alam Associate Professor Department of Genetics and Fish Breeding,	Not Accepted by the Evaluation



		management in Bangladesh.	Faculty of Fisheries, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Salna, Gazipur- 1706 Cell: 01753 586372 Email: <a href="mailto:msalam1981@gmail.com">msalam1981@gmail.com</a>	Committee.
90.	2019	Assessment of shelf life and quality of Bata ( <i>Labeo bata</i> ) during frozen storage	Md. Golam Rasul Assistant Professor Bangabandhu Sheikh Mujibur Rahman Agricultural University Res.: +8801722416651 Email: <a href="mailto:rasul@bsmrau.edu.bd">rasul@bsmrau.edu.bd</a>	Not Accepted by the Evaluation Committee.
91.	2019	Stressing Algae for Biofuel Production: Biomass and Biochemical Composition of <i>Botryococcus</i> , <i>Chaetoceros</i> and <i>Chlorella</i> Grown in Textile Industry Wastewater	Md. Shirajul Islam Sarkar Assistant Professor Department of Fisheries Technology Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur-1706 Cell: +8801795982613 Res: +8801714386662 Email: <a href="mailto:sislam@bsmrau.edu.bd">sislam@bsmrau.edu.bd</a>	Not Accepted by the Evaluation Committee.
92.	2019	Potentiality of <i>Spirulina platensis</i> supplemented earthworm ( <i>Perionyx</i> <i>excavates</i> ) meal for better growth and immunity of fresh water prawn ( <i>Macrobrachium rosenbergii</i> ) as a replacement of fishmeal	Taslima Akter Assistant Professor Department of Aquaculture, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur- 1706 Cell: 01717255405 Email: <a href="mailto:taslima@bsmrau.edu.bd">taslima@bsmrau.edu.bd</a>	Not Accepted by the Evaluation Committee.
93.	2019	Development of brood stock, captive breeding and seed production techniques of endangered Walking snakehead, <i>Channa orientalis</i> (Bloch & Schneider, 1801) for species conservation and sustainable aquaculture	Dr. Sabuj Kanti Mazumder Assistant Professor Dept. of Genetics and Fish Breeding Faculty of Fisheries Bangabandhu Sheikh Mujibur Rahman Agricultural University Gazipur-1706, Bangladesh Email# <a href="mailto:skmazumder.arm@sau.ac.bd">skmazumder.arm@sau.ac.bd</a> Mobile# +8801717386047	Not Accepted by the Evaluation Committee.
94.	2019	Effect of sea grasses and saltmarsh as supplemented feed on growth performance and immune response of freshwater prawn ( <i>Macrobrachium</i> <i>rosenbergii</i> )	Dr. Mst. Rubia Banu Assistant Professor Department of Fisheries Management Bangabandhu Sheikh Mujibur Rahman Agricultural University. Salna, Gazipur. Contact no. 01712512716 Email: <a href="mailto:rubiaproddhan@gmail.com">rubiaproddhan@gmail.com</a>	Not Accepted by the Evaluation Committee.
95.	2019	Evaluation of egg quality of commercial exotic breed or strains, and indigenous chicken of Bangladesh	Professor Dr. Md. Aminul Islam, Department of Dairy and Poultry Science Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur. Cell-01552495623 Email- <a href="mailto:aminul_ps@bsmrau.edu.bd">aminul_ps@bsmrau.edu.bd</a>	Not Accepted by the Evaluation Committee.
96.	2019	Seaweed carrageenan as promoter of plant growth and elicitor of natural defense against <i>Pyricularia oryzae</i> in rice	Dr. Md. Motaher Hossain Associate Professor Department of Plant Pathology Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur. Cell-01917043506 Email- <a href="mailto:hossainmm@bsmrau.edu.bd">hossainmm@bsmrau.edu.bd</a>	Not Accepted by the Evaluation Committee.



97.	2019	Genotypic variation in growth and yield performance of advanced lines of Aman rice	Dr. Md. Arifur Rahman Khan Associate Professor Department of Agronomy Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur. Cell- 01716712504 Email- arifkhanbsmrau@gmail.com	Not Accepted by the Evaluation Committee.
98.	2019	Effect of bio-polymer from red seaweed as feed supplement on hemato-immunological parameters and disease resistance of Stinging Catfish ( <i>Heteropneustes fossilis</i> )	Dr. S.M. Rafiquzzaman Associate Professor Department of Fisheries Biology and Aquatic Environment Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur. Cell- 01754041311 Email- bokul44@yahoo.com	Not Accepted by the Evaluation Committee.
99.	2019	Investigate the commercially available pasteurized and UHT milk of Bangladesh for the prevalence of thermotolerant bacteria	Mueena Jahan Assistant Professor Department of Microbiology and Public Health Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur. Cell- 01723132193 Email- mueena@bsmrau.edu.bd	Not Accepted by the Evaluation Committee.
100.	2019	Quality Assessment of Rui ( <i>Labeo rohita</i> ) fish by biochemical and microbiological method.	Dr. Murshida Khan Associate Professor Department of Fisheries Technology Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur. Cell- 01779313160 Email- murshida.fish2014@gmail.com	Not Accepted by the Evaluation Committee.
101.	2019	Assessment of heavy metals contamination and its impact from three distinct commercial pangas and tilapia aquaculture regions of Bangladesh	Dr. Md. Emranul Ahsan Assistant Professor Department of Fisheries Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipur. Cell- 01715093536 Email- meahsan@bsmrau.edu.bd	Not Accepted by the Evaluation Committee.
102.	2019	Gender Aspects of Family Poultry Production in Bangladesh	Soshe Ahmed Associate Professor Department of Veterinary and Animal Sciences University of Rajshahi Cell: +8801717486647 Email: soshe.ahmed@gmail.com	Not Accepted by the Evaluation Committee.
103.	2019	Electrochemical Detection of Antibiotic Resistance Bacteria in Faecal Samples from Chicken via DNA-Gold Affinity Interactions	Dr Md. Hakimul Haque Associate Professor Department of Veterinary and Animal Sciences University of Rajshahi Cell: 01761002722/0721750041. Email: md.hakimul_haque@yahoo.com	Not Accepted by the Evaluation Committee.
104.		Hilsa Fish Powder: A New Approach of Value Added Fisheries Product with Emphasis on Quality and Safety	Professor Dr. Fawzia Adib Flowra Department of Fisheries University of Rajshahi, Rajshahi Cell: 01818250034 Email: flowrabd@yahoo.com	Not Accepted by the Evaluation Committee.
105.	2019	Conservation of Walking Snakehead <i>Channa orientalis</i> by Enhancing Natural Propagation in Captivity	Professor Dr. M. Manjurul Alam Department of Fisheries University of Rajshahi, Cell: 01712172018 Email: mamillat@yahoo.com	Not Accepted by the Evaluation Committee.

106.	2019	Culture potential of riverine threatened fish species, <i>Rita rita</i> (Hamilton, 1822) in pond habitat for domestication based on different protein level of feed.	Professor DR. MD. ABDUS SAMAD Department of Fisheries University of Rajshahi, Rajshahi Phone: office: 0721711117 Cell: 01711481523 Email: samad1413@yahoo.com	Not Accepted by the Evaluation Committee.
107.	2019	Optimizing growth potential of Vietnamese Koi ( <i>Anabas testudineus</i> , Bloch) fed on rice bran and mustard oil cake reared in cage	Professor Dr. Md. Delwer Hossain Department of Fisheries University of Rajshahi Cell: 01719-474476 Email: delwer.ru@gmail.com	Not Accepted by the Evaluation Committee.
108.	2019	Lac production and its prospect to rural economy in Rajshahi region	Dr. Mst. Fahmida Chowdhury Department of Agronomy and Agricultural Extension University of Rajshahi, Rajshahi Cell: 01715038029 Email: fahmidaru68@yahoo.com	Not Accepted by the Evaluation Committee.
109.	2019	Impact of Climate Change in Drought-prone Areas of Bangladesh: Applying Livelihood Vulnerability Index to Smallholder Farmers	Dr. A. K. M. Kanak Pervez Assistant Professor Dept. of Agronomy and Agricultural Extension University of Rajshahi Cell: +8801712980158 Email: kp@ru.ac.bd or pervezakm@gmail.com	Not Accepted by the Evaluation Committee.
110.	2019	Genetic marker development for pure breed identification of Rohu ( <i>Labeo rohita</i> ) from carp hatcheries in Bangladesh	Dr. Md. Rashedul Kabir Mondol Associate professor Dept. of Fisheries University of Rajshahi, Rajshahi. Cell-01720425054 Email-rashedul.kabir@ru.ac.bd	Not Accepted by the Evaluation Committee.
111.	2019	Effect of nano-iron as feed additive on growth performance, production and iron retention in Rui, <i>Labeo rohita</i> (Ham. 1822)	Dr. Md. Al-Amin Sarker Associate professor Dept. of Fisheries University of Rajshahi Rajshahi-6205 Cell-01733224637 Email-maa_sarker@yahoo.com	Not Accepted by the Evaluation Committee.
112.	2019	Impact of household food security on academic performance and nutritional status among school going children in Rajshahi City, Bangladesh	Professor Dr. Tanzima Yeasmin Department of Biochemistry and Molecular Biology University of Rajshahi, Rajshahi. Cell-01556312361 Email-yeasmin_bio@yahoo.com	Not Accepted by the Evaluation Committee.
113.	2019	Impacts of Rohingya influx on nature-based tourism destinations of Cox's Bazar	Professor Dr. Md. Wasiul Islam Forestry and Wood Technology Discipline Khulna University Cell: +880 1798057583 wasiulislam7@yahoo.com	Not Accepted by the Evaluation Committee.
114.	2019	Development of citric acid-sucrose treated cross banded jute stick board as a replacement of traditional formaldehyde based composites	Professor Dr. Md. Iftekhar Shams Forestry and Wood Technology Discipline Khulna University, Khulna Phone: 88-041-720171-3 Email: shams_rish@yahoo.com, shamsfwt75@gmail.com	Not Accepted by the Evaluation Committee.



115.	2019	Ranking of Fuelwood tree species of southwest coastal Bangladesh by Fuel Value Index	Dr. Md. Azharul Islam Associate Professor, Forestry and Wood Technology Discipline Khulna University, Khulna 9208. Cell: 01723-910280. Email: <a href="mailto:iazharul@gmail.com">iazharul@gmail.com</a>	Not Accepted by the Evaluation Committee.
116.	2019	Effects of tomato differentials on acquisition and transmission of whitefly borne tomato leaf curl New Delhi Virus (ToLCNDV)	Shimul Das, Associate Professor Agrotechnology Discipline Khulna University, Khulna 9208. Cell: 01907505909 Email: <a href="mailto:shimul04atku@gmail.com">shimul04atku@gmail.com</a>	Not Accepted by the Evaluation Committee.
117.	2019	Sero- prevalence assessment of <i>Peste des petits ruminants</i> (PPR) disease in small ruminant (sheep and goats) rearing in Sylhet region of Bangladesh	Professor DR. Shahana Begum Department of Physiology Faculty of Veterinary, Animal and Biomedical Sciences Sylhet Agricultural University, Sylhet-3100 Cell: 01712639013 Email: <a href="mailto:begumbd78@yahoo.com">begumbd78@yahoo.com</a>	Not Accepted by the Evaluation Committee.
118.	2019	Whey: Source of organic acids, energy and probiotics for broiler ration	Professor Dr. Md. Jasim Uddin Department of Animal Nutrition & Professor Dr. Md. Saiful Islam Siddique Dept. of Anatomy and Histology Sylhet Agricultural University, Sylhet. Cell: 01911720221. Email: <a href="mailto:jasimsau@gmail.com">jasimsau@gmail.com</a> ; <a href="mailto:jasim.nutri@sau.ac.bd">jasim.nutri@sau.ac.bd</a>	Not Accepted by the Evaluation Committee.
119.	2019	Effects of Probiotics and Revitalizer on Growth, Survival and Feed Efficiency of Walking Catfish ( <i>Clarias batrachus</i> )	Professor Dr. Nirmal Chandra Roy Department of Fish Biology & Genetics Sylhet Agricultural University, Sylhet-3100. Cell phone: 01712-170930 E-mail: <a href="mailto:ncroy.sau@gmail.com">ncroy.sau@gmail.com</a>	Not Accepted by the Evaluation Committee.
120.	2019	Antigenic and Molecular detection of Canine Parvo Virus (CPV) in naturally infected dogs at Sylhet district of Bangladesh	Dr. Md. Mahfujur Rahman Associate Professor Department of Medicine Sylhet Agricultural University, Sylhet. Cell:+88-01722-113399 Email: <a href="mailto:mahfuj.vetmed@sau.ac.bd">mahfuj.vetmed@sau.ac.bd</a> ; <a href="mailto:mahfujdm13@gmail.com">mahfujdm13@gmail.com</a>	Not Accepted by the Evaluation Committee.
121.	2019	Predicting copper avoidance responses in Catla ( <i>Catla catla</i> ) fish populations under a non-forced approach	Mohammed Ariful Islam Assistant Professor & Dr. Mrityunjy Kunda Professor Department of Aquatic Resource Management Faculty of Fisheries Sylhet Agricultural University, Sylhet-3100, Cell: 01683277581. E-mail: <a href="mailto:arif.arm@sau.ac.bd">arif.arm@sau.ac.bd</a> ; <a href="mailto:arif19df1.sau@gmail.com">arif19df1.sau@gmail.com</a>	Not Accepted by the Evaluation Committee.
122.	2019	Genetic variations identification in major antibiotic resistant bacterial strain isolated from the dairy farm water retention links during summer season.	Mst Rubaiat Nazneen Akhand Assistant Professor, Department of Biochemistry and Chemistry, Faculty of Biotechnology and Genetic Engineering, Sylhet Agricultural University, Sylhet- Contact No: +8801726895105 Email: <a href="mailto:rubaiatmna.biochem@sau.ac.bd">rubaiatmna.biochem@sau.ac.bd</a>	Not Accepted by the Evaluation Committee.





123.	2019	Molecular Detection of Antimicrobial Resistance Genes in <i>E. coli</i> Isolated from Retail Fish in Sylhet Region	Dilruba Afrin Assistant Professor Department of Animal and Fish Biotechnology Sylhet Agricultural University Cell: +8801710-360782 Res.: +8801710-360782 Email: afrin.afb@sau.ac.bd	Not Accepted by the Evaluation Committee.
124.	2019	Evaluation of bacteriological quality of fast food from roadside restaurant and street vended shop in sylhet City of Bangladesh and their antibiotic susceptibility test.	DR. Sharmin Akter Assistant Professor Dept. of Epidemiology and Public Health Sylhet Agricultural University Cell: +8801735636395 Email: <a href="mailto:sharmin.eph@sau.ac.bd">sharmin.eph@sau.ac.bd</a> ; <a href="mailto:sharmin0014@gmail.com">sharmin0014@gmail.com</a>	Not Accepted by the Evaluation Committee.
125.	2019	Detection and Characterization of Antimicrobial Resistance genes in <i>Salmonella</i> isolates from feces of domestic animals.	Md Bashir Uddin, DVM, PhD Associate Professor Department of (Veterinary) Medicine Faculty of Veterinary, Animal & Biomedical Sciences Sylhet Agricultural University Sylhet-3100, Bangladesh Cell : +88 01711 904037 E-mail- <a href="mailto:bashir.vetmed@sau.ac.bd">bashir.vetmed@sau.ac.bd</a> ; <a href="mailto:bashir_vet@yahoo.com">bashir_vet@yahoo.com</a>	Not Accepted by the Evaluation Committee.
126.	2019	Prevalence of livestock diseases in selected haor areas of Bangladesh.	Professor Dr. Md. Anwar Hossain Department of Pharmacology and Toxicology Sylhet Agricultural University, Sylhet-3100 Mobile: 01716072286 E-mail: <a href="mailto:sunnyanwar7@hotmail.com">sunnyanwar7@hotmail.com</a>	Not Accepted by the Evaluation Committee.
127.	2019	DETERMINATION OF RESILIENCE ENHANCING CROP PRODUCTION PRACTICES FOR CLIMATE CHANGE IMPACTED HAOR AREAS	Prof. Dr. Mohammad Ashraful Islam Department of Agricultural Extension Education Sylhet Agricultural University, Sylhet-3100 Mobile: 01768815008 E-mail: <a href="mailto:belaltcp@gmail.com">belaltcp@gmail.com</a>	Not Accepted by the Evaluation Committee.
128.	2019	Establishment of Elite Mango Germplasm Orchard at Sylhet Agricultural University for Research and Development	Professor Dr. Md. Shahidul Islam Department of Horticulture Sylhet Agricultural University, Sylhet-3100 Mobile: 01916662421 E-mail: <a href="mailto:shahidulhrt@gmail.com">shahidulhrt@gmail.com</a>	Not Accepted by the Evaluation Committee.
129.	2019	Study on effects of season on physiological, hematological, biochemical, reproductive parameters of indigenous sheep	Dr. Saiful Islam Assistant Professor Department of Physiology Sylhet Agricultural University, Sylhet-3100 Mobile: 01717468545 E-mail: <a href="mailto:saiful_islam@sau.ac.bd">saiful_islam@sau.ac.bd</a>	Not Accepted by the Evaluation Committee.
130.	2019	An assessment of fish health issues, management practices and occupational health hazards in aquaculture at Cumilla district.	Sayed Mashequl Bari Assistant Professor Department of Aquatic Animal Health Management Faculty of Fisheries and Aquaculture Sher-e-Bangla Agricultural University, Sher-e-Bangla Nagar, Dhaka-1207 Cell: +88-01678-748676 Email: <a href="mailto:smbari.aahm@sau.ac.bd">smbari.aahm@sau.ac.bd</a>	Not Accepted by the Evaluation Committee.

131.	2019	Species composition, richness, distribution and culture potential of Sea cucumbers in the Coast of Bay of Bengal, Bangladesh	Dr. A. M. Shahabuddin Associate Professor Department of Aquaculture Sher-E-Bangla Agricultural University, Dhaka. Cell-01720025260 Email- <a href="mailto:amsuddin@yahoo.com">amsuddin@yahoo.com</a>	Not Accepted by the Evaluation Committee.
132.	2019	Antidiabetic effects of Spirulina ( <i>Spirulina maxima</i> ) in normal and alloxan diabetic rat.	Dr. Mohammad Saiful Islam Associate Professor Department of Anatomy, Histology and Physiology Sher-E-Bangla Agricultural University, Dhaka. Cell-0174960161 Email- <a href="mailto:raselsaiful@sau.edu.bd">raselsaiful@sau.edu.bd</a>	Not Accepted by the Evaluation Committee.
133.	2019	Dietary effect of probiotics ( <i>Lactobacillus plantarum</i> and <i>Clostridium butyricum</i> ) on productive and reproductive performance of Naked neck chicken	Professor Dr. Ummay Salma Dept. of Animal Science and Nutrition Hajee Mohammad Danesh Science and Technology University, Dinajpur- 5200 Cell: 01727696043 Email: <a href="mailto:usalma2007@yahoo.com">usalma2007@yahoo.com</a>	Not Accepted by the Evaluation Committee.
134.	2019	Improving livestock production and fertility through community based veterinary service at rural area in Dinajpur district.	Professor Dr. Md. Faruk Islam Department of Medicine, Surgery & Obstetrics. Faculty of Veterinary and Animal Science. Hajee Mohammad Danesh Science and Technology University, Dinajpur- E-mail: <a href="mailto:faruk_vet@yahoo.com">faruk_vet@yahoo.com</a> Cell: 01712 551510	Not Accepted by the Evaluation Committee.
135.	2019	Determination of the Efficacy of Peste des Petits Ruminants (PPR) Vaccine in Goat and Sheep in Bangladesh	Professor Dr. Md. Mostafizer Rahman Department of Microbiology Hajee Mohammed Danesh Science and Technology University, Dinajpur Cell Email- <a href="mailto:mostafiz_tm@yahoo.ca">mostafiz_tm@yahoo.ca</a>	Not Accepted by the Evaluation Committee.
136.	2019	Evaluation of the broodstock feeds currently used in the hatcheries of Dinajpur district	Professor Dr. A.S.M. Kibria Department of Aquaculture Hajee Mohammad Danesh Science and Technology University, Dinajpur. Cell: 01713-163418 Email: <a href="mailto:kibriahstu@gmail.com">kibriahstu@gmail.com</a>	Not Accepted by the Evaluation Committee.
137.	2019	Bacteriological assessment of fecal sample from fat – tailed sheep with special focus on the molecular detection and antibacterial resistance of identified isolates.	Prof. Dr. Mir Rowshan Akter Department of Microbiology Hajee Mohammad Danesh Science and Technology University, Dinajpur. Phone: Office: 053161347 Email: <a href="mailto:akter.rowshan@gmail.com">akter.rowshan@gmail.com</a>	Not Accepted by the Evaluation Committee.
138.	2019	An approach to reduce Broodiness behavior in indigenous Laying hen through regulating Prolactin secretion	Dr. Md. Bazlar Rashid (PhD) Assistant Professor Department of Physiology and Pharmacology Hajee Mohammad Danesh Science and Technology University Dinajpur – 5200, Bangladesh  Cell Phone: 01717353824 Email: <a href="mailto:bazlar116@hstu.ac.bd">bazlar116@hstu.ac.bd</a>	Not Accepted by the Evaluation Committee.



139.	2019	Molecular identification of bacterial pathogen from infected Thai koi ( <i>Anabas testudineus</i> ).	Mousumi Sarker Chhanda Assistant Professor Department of Aquaculture Hajee Mohammad Danesh Science and Technology University, Dinajpur-5200. Cell: 8801719471799 Email: <a href="mailto:chh.sarker@hstu.ac.bd">chh.sarker@hstu.ac.bd</a>	Not Accepted by the Evaluation Committee.
140.	2019	Effect of chronic exposure to chromium (Cr) on testicular bioaccumulation and histomorphology in rabbit.	Professor Dr. Md. Toheder Rahman Department of Anatomy and Histology Hajee Mohammad Danesh Science and Technology University, Dinajpur- Cell-01992118742 Email: <a href="mailto:tohed.hstu@gmail.com">tohed.hstu@gmail.com</a>	Not Accepted by the Evaluation Committee.
141.	2019	Antibacterial activity of <i>Leonurus siribicus</i> L. extract against bacteria isolated from faeces of sonali chicken	Professor Dr. Mst. Afroza Khatun Department of Dairy and Poultry Science Hajee Mohammad Danesh Science and Technology University, Dinajpur. Cell: 01741532174 Email: <a href="mailto:khatun_nr@yahoo.com">khatun_nr@yahoo.com</a>	Not Accepted by the Evaluation Committee.
142.	2019	Combined Effect of Aloe Vera gel and Ginger powder on the performances and hematological parameters of Sonali chicken	Professor Dr. Md. Abdul Hamid Department of General Animal Science and Nutrition Hajee Mohammad Danesh Science and Technology University, Dinajpur.	Not Accepted by the Evaluation Committee.
143.	2019	<i>Quantifying and mapping mangrove functional biodiversity in the Sundarbans East Forest Division: A baseline study</i>	Dr. Swapan Kumar Sarker Associate Professor Department of Forestry & Environmental Sciences Shahjalal University of Science & Technology, Sylhet – 3114, Email: <a href="mailto:swapan_sust@yahoo.com">swapan_sust@yahoo.com</a> ; <a href="mailto:swapan-fes@sust.edu">swapan-fes@sust.edu</a> ; Cell: 01791069892	Not Accepted by the Evaluation Committee.
144.	2019	Phytoplankton carrying capacity assessment for sustainable fisheries management in the northern Bay of Bengal.	Dr. Subrata Sarker Assistant Professor Department of Oceanography Shahjalal University of Science and Technology, Sylhet-3114, E-mail: <a href="mailto:subratasrk-ocg@sust.edu">subratasrk-ocg@sust.edu</a> Web: <a href="http://www.sust.edu">www.sust.edu</a> Phone: +8801710417753	Not Accepted by the Evaluation Committee.
145.	2019	<b>Challenges of the 21<sup>st</sup> century: Prioritizing adaptation strategies to minimize climate risk and sensitivity in the forestry sector of north-eastern Bangladesh</b>	<b>Dr. Mohammed A. S. Arfin Khan</b> Associate Professor Department of Forestry and Environmental Science Shahjalal University of Science and Technology, Sylhet, 3114 Phone: +88 01917174537;	Not Accepted by the Evaluation Committee.
146.	2019	<b>Industrial urbanization and forest degradation at Bhawal national park Gazipur: an analysis using remot sensing and geospatial techniques</b>	Dr. Mr. Mohammad Redwan Associate Professor Department of Forestry and Environmental Science Shahjalal University of Science and Technology, Sylhet. E-mail: <a href="mailto:redwansust@gmail.com">redwansust@gmail.com</a> Phone: 01818465634	Not Accepted by the Evaluation Committee.
147.	2019	An assessment of the effect of 17 $\alpha$ -methyltestosterone on biochemical, molecular and histopathological changes in the sex reversed Nile tilapia ( <i>Oreochromis niloticus</i> ).	Dr. Md. Murad Hossain Associate Professor Department of Biotechnology and Genetic Engineering, Noakhali Science and Technology University, Noakhali 3814 Cell: 01905764626 Email: <a href="mailto:mmhossaink140@gmail.com">mmhossaink140@gmail.com</a>	Not Accepted by the Evaluation Committee.

148.	2019	Post-harvest nutritional losses in the value chain of some commercially important fishes in Bangladesh	Dr. Abdullah-Al Mamun, Associate Professor Department of Fisheries and Marine Science Noakhali Science and Technology University Noakhali. Cell: +8801712928710 <a href="mailto:mamun_au22@yahoo.com">mamun_au22@yahoo.com</a>	Not Accepted by the Evaluation Committee.
149.	2019	STANDARDIZATION OF PROPER DOSE OF SYNTHETIC HORMONE AND CARP PITUITARY GLAND HORMONE FOR INDUCED BREEDING OF TWO LOACHES OF GENUS BOTIA	Dr. Shyamal Kumar Paul Assistant Professor Department of Fisheries and Marine Science, Noakhali Science and Technology University Sonapur, Noakhali. Cell: 01716024079 Res.: 01912652687 Email: <a href="mailto:shyamalpaul79@gmail.com">shyamalpaul79@gmail.com</a>	Not Accepted by the Evaluation Committee.
150.	2019	Elucidating the mode and mechanism of action of <i>Phyllanthus acidus</i> against rheumatoid arthritis	Professor Dr. Muhammad Jahangir Hossen, & Chairman Department of Animal Science Patuakhali Science and Technology University, Dumki, Patuakhali-8602. Cell: +8801712127485 E-mail: <a href="mailto:jhossen_pstu@yahoo.com">jhossen_pstu@yahoo.com</a>	Not Accepted by the Evaluation Committee.
151.	2019	Determination of heavy metal in freshwater riverine fish and its associated public health risk in Southern Bangladesh	Dr. Md. Sazedul Hoque, Associate Professor & Chairman Department of Fisheries Technology Patuakhali Science and Technology University, Dumki, Patuakhali-8602. Cell: +8801716244719 Email: <a href="mailto:sazedul.fst@pstu.ac.bd">sazedul.fst@pstu.ac.bd</a>	Not Accepted by the Evaluation Committee.
152.	2019	Detection of early bovine pregnancy diagnosis method in Bangladesh.	Dr. Ashit Kumar Paul, PhD Associate Professor Department of Medicine, Surgery and Obstetrics Patuakhali Science and Technology University Khanpura, Babugonj, Barisal -8210 Cell: 01716022219 Email: <a href="mailto:akpaul2008@gmail.com">akpaul2008@gmail.com</a>	Not Accepted by the Evaluation Committee.
153.	2019	Productive and Reproductive Performance of Garole Sheep under Intensive and Semi-Intensive Condition: A Step towards to Improve the Livelihood of Coastal People.	Md. Fakruzzaman, Ph.D. Associate Professor Department of Genetics and Animal Breeding Patuakhali Science and Technology University. 01716-678517, E-mail: <a href="mailto:robinabg@pstu.ac.bd/">robinabg@pstu.ac.bd/</a>	Not Accepted by the Evaluation Committee.
154.	2019	Study on the fish sperm quality and motility of commonly culturable species in Bangladesh.	Md. Belal Hossen Assistant Professor Department of Fisheries Biology and Genetics Patuakhali Science and Technology University, Dumki, Patuakhali-8602 Cell: 01745-044-757 Email: <a href="mailto:belalku@gmail.com">belalku@gmail.com</a>	Not Accepted by the Evaluation Committee.
155.	2019	Livelihood Resiliency and Women Empowerment: A Case Based Intervention in Lalmonirhat	Md. Shahin, Assistant Professor Department of Disaster Resilience and Engineering Patuakhali Science and Technology University, Dumki, Patuakhali-8602 Cell: 01764389044	Not Accepted by the Evaluation Committee.

156.	2019	E-co sustainable management of Phytophthora nicotianae causing fruit rot a new disease of guava in Bangladesh	Professor Zehad Pervez Department of Plant Pathology Patuakhali Science and Technology University, Dumki, Patuakhali-8602 Cell: 01765570802 Email: <a href="mailto:litonpath@yahoo.com">litonpath@yahoo.com</a>	Not Accepted by the Evaluation Committee.
157.	2019	Assessing waterlogging tolerance of Sesame ( <i>Sesamum indicum</i> L.) cultivars during flowering and fruit formation stages in the coastal Patuakhali district of Bangladesh	Prof. Dr. Mohammad Humayun Kabir Department of Agricultural Botany Patuakhali Science and Technology University, Dumki, Patuakhali-8602 Cell: 01716707795 Email: <a href="mailto:howladercbt@yahoo.com">howladercbt@yahoo.com</a>	Not Accepted by the Evaluation Committee.
158.	2019	Litchi Seeds Use as Feed and Functional Food	Professor Dr. Md. Abul Kashem Tang Department of Applied Nutrition and Food Technology Islamic University, Kushtia-7003 Cell: 01724444741 Email: <a href="mailto:makashemsa@gmail.com">makashemsa@gmail.com</a>	Not Accepted by the Evaluation Committee.
159.	2019	Molecular phylogeny of Nipah-virus carrying bats using mitochondrial DNA in Bangladesh	Dr. Md. Mafizur Rahman Associate Professor Dept. of Biotechnology & Genetic Eng. Islamic University, Kushtia-7003, <a href="mailto:shilon83@gmail.com">shilon83@gmail.com</a>	Not Accepted by the Evaluation Committee.
160.	2019	Dose optimization and larval rearing of an indigenous fish, <i>Macrognathus aculeatus</i> (Bloch & Schneider, 1801) using PG hormone in aquarium condition.	Professor Dr. Md. Sherazul Islam Department of Fisheries and Marine Bioscience, Jashore University of Science and Technology, Jashore-7408, Cell: +88 01923 241344 E-mail: <a href="mailto:tuhinkk@yahoo.com">tuhinkk@yahoo.com</a>	Not Accepted by the Evaluation Committee.
161.	2019	Effects of thermal and salt water soaking treatment on the quality of dried tilapia fish	Monjurul Haq, Ph.D. Associate Professor Department of Fisheries and Marine Bioscience Jashore University of Science and Technology, Jashore-7408, Cell: 01789765533 Email: <a href="mailto:monjurulhaq83@gmail.com">monjurulhaq83@gmail.com</a> / <a href="mailto:mr.haq@just.edu.bd">mr.haq@just.edu.bd</a>	Not Accepted by the Evaluation Committee.
162.	2019	Antibiotic Resistance Profile of Bacterial Isolates from Pneumonic Goat Brought to Teaching Veterinary Hospital (TVH) of Chattogram Veterinary and Animal Sciences University (CVASU)	Professor Mohammed Yousuf Elahi Chowdhury, DVM, PhD Department of Medicine and Surgery Chittagong Veterinary and Animal Sciences University, Chittagong. Institutional Email: <a href="mailto:mye.chowdhury-dms@cvasu.ac.bd">mye.chowdhury-dms@cvasu.ac.bd</a>	Not Accepted by the Evaluation Committee.
163.	2019	Molecular prevalence and characterization of theileriosis of goat in Teaching Veterinary Hospital (TVH) of Chattogram Veterinary and Animal Sciences University (CVASU)	Professor ASM Lutful Ahasan, DVM, MS, PGT, PhD Department of Anatomy and Histology Chittagong Veterinary and Animal Sciences University, Chittagong. Mobile-008801819821760 Fax-0088-031-659620 E-mail- <a href="mailto:lutfulahasan19@yahoo.com">lutfulahasan19@yahoo.com</a> . <a href="mailto:lutfulahasan29@gmail.com">lutfulahasan29@gmail.com</a>	Not Accepted by the Evaluation Committee.

164.	2019	An evaluation of Veterinary Hospital services for the livestock farmers in Bangladesh	Prof. Md. Abdul Halim & Dept. of Agricultural Economics and Social Sciences Chittagong Veterinary and Animal Sciences University, Chittagong, Cell phone: +88 01554324509 E-mail: <a href="mailto:halimcv2002@yahoo.com">halimcv2002@yahoo.com</a>	Not Accepted by the Evaluation Committee.
165.	2019	Aquatic weeds (freshwater and marine) as a source of functional foods, bioplastic and renewable energy	Dr. Sharmin Suraiya Lecturer Department of Fisheries and Marine Bioscience Bangabandhu Sheikh Mujibur Rahman Science and Technology University, Gopalganj Cell-01790054236 Email- <a href="mailto:sharmin_411@yahoo.com">sharmin_411@yahoo.com</a>	Not Accepted by the Evaluation Committee.
166.	2019	Plant Mediated Green Synthesis of CuO nanoparticles using <i>Citrus maxima</i> leaf extract-an ecofriendly approach	Dr. A. K. M. Royhan Uddin Associate Professor Dept. of Chemistry Comilla University, Comilla Cell-01711987334 Email- <a href="mailto:royhanbau@cu.ac.bd">royhanbau@cu.ac.bd</a>	Not Accepted by the Evaluation Committee.
167.	2019	Habitat quality assessment of <i>Tenualosa ilisha</i> along with gut-content analysis	Mohammad Abdul Baki Associate Professor Dept. of Zoology Jagannath University, Dhaka	Not Accepted by the Evaluation Committee.
168.	2019	Occurrences and Incidence of Major Sunflower Siseases in Bangladesh and pheir Management by Using Phyto-Chemicals and Bio-agents.	Professor Dr. Md. Belal Hossain Dept. of Plant Pathology Sher-e-Bangla Agricultural University Sher-e-Bangla Nagar, Dhaka. Cell-01711988444 Email- <a href="mailto:dr.mbhossain@sau.edu.bd">dr.mbhossain@sau.edu.bd</a>	Not Accepted by the Evaluation Committee.
169.	2019	Farmers' Response on CommercialFish Feed for Sustainable Aquaculture in Bangladesh	Professor Dr. Md. Enamul Haque Department of Agricultural Extension and Rural Development, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Gazipru-1706. Phone: office: (02) 9205310-14 Ext 2096 Cell:01925791440 Email: <a href="mailto:denamul_2008@yahoo.com">denamul_2008@yahoo.com</a>	Not Accepted by the Evaluation Committee.
170.	2019	DETERMINATION OF ANTIBIOTIC RESISTANT BACTERIA AND ANTIBIOTIC RESIDUES IN LIVESTOCK PRODUCTS	Professor Khandoker Mohammad Mozaffor Hossain Department of Veterinary and Animal Sciences University of Rajshahi Cell: 01716451593. Email: <a href="mailto:mozaffor@ru.ac.bd">mozaffor@ru.ac.bd</a>	Not Accepted by the Evaluation Committee.
171.	2019	Study on the fish sperm quality and motility of commonly culturable species in Bangladesh.	Md. Belal Hossen, Assistant Professor Department of Fisheries Biology and Genetics Patuakhali Science and Technology University, Dumki, Patuakhali-8602 Cell: 01745-044-757 Email: <a href="mailto:belalku@gmail.com">belalku@gmail.com</a>	Not Accepted by the Evaluation Committee.