## Training /Workshop/ Presentation in Seminar by the Faculty Members from Participating Departments: 2017-19

- 1. Nabanita Ghosh along with students presented a poster titled "Parasitic burden and subsequent immune status of common toad (Bufo sp.) during rainy season" at National Conference on Future India - Science & Technology, on 27th and 28th February, 2019 held at City College, Kolkata.
- 2. Dr. Susanta Roy Karmakar with students presented a poster titled "Toxicological effect of formalin as food preservative evidenced by cytotoxic and genotoxic effects in mice: A preliminary study" at 3rd Regional Science and Technology Congress, 2018, Southern region, on 18-19 December 2018.
- 3. Nabanita Ghosh, presented a poster titled "Effect of rainfall and environmental temperature on parasitic burden in common toad (Bufo sp.): a preliminary study" at Frontiers in Biotechnology, Chapter III, on 12th October 2018 at St. Xavier's College (Autonomous), Kolkata.
- 4. Dr Samudra P Banik and Dr A Mukherjee participated in Indi International Science Festival at Lucknow on 5th-8th October 2018.
- 5. Dr Ambarish Roy delivered an Invited lecture at International conference on Synthetic Molecule and Its Application SMIT on 30th& 31st October 2018.
- 6. Dr A Roy, Dr S Bandyopadhyay, Dr. S Samanta, S Das and Dr A Kundu: Discussion meets on experiments in the new syllabus of chemistry under CBCS at Basanti Devi College on 10th October 2018.
- 7. Dr A Kundu & Sri Sanju Das participated in the workshop on CBCS at Gokhale memorial Girls college on 24th May 2018
- Dr Ambarish Roy and Sanju Das presented poster in an International conference entitled
  Facets of Basic Sciences & Applications (FBSA) at Bijoy Krishna Girls College

Facets of Basic Sciences & Applications (FBSA) at Bijoy Krishna Girls College on 5th-7th February 2018.

- 9. Dr. S Roy Karmakar Therapeutic potential of *Nigella sativa* against cadmium induced cytotoxicity, haematological disturbances and hepatorenal damage in mice in Recent trend in science towards sustainable development, PP134, August 2018.
- 10. Abhishek Mukherjee, Shubhanwita Basak and Smaranika Biswas presented a paper entitled *Monocrotophos resistance in Aulacophora foveicollis*" at 5th convention of society for Ethnopharmacology at National symposium on promotion & development of Indian Medicinal Plant, Jadavpur University Sept 7 th & 8<sup>Th</sup> 2018.
- 11.S K Bhowal Participated in Training workshop on Taxidermy Organised by Zoological Survey of India , Kolkata 8th& 9th September 2017
- 12.Dr Rajarshi Ghosh Presented a poster in the International Conference on " Contemporary Health issues and Environmental Impact" held on 30.11.2017, in the department of zoology, Sarojini Naidu College for Women, Kolkata, West Bengal.
- 13.Dr Rajarshi Ghosh Participated Poultry education programme at Paschim Banga Poultry Mela on 17.02.2018.
- 14.Dr Rajarshi Ghosh and Sri Sujit Bhowal Participated in the state level one day seminar entitled Biodiversity of West Bengal organized by the Department of Zoology, Ramakrishna Mission Vidyamanira, Belur Math, Howrah, held on 28.09.2018.

- 15.Dr Rajarshi Ghosh Presented a poster at the National Seminar " Frontiers in Biotechnology, 2018" organized by the Department of Biotechnology, St. Xavier's College, Kolkata on 12.10.2018.
- 16.Dr S Samanta, Dr A Roy an Mr S Das attended refresher course Chemistry (Material science) at IIM Dhanbad during 1st to 21st June 2017.
- 17.17. Dr A Kundu & Sri Sanju Das participated in the National level seminar and presented poster at Visva Bharati on 25th-26th March 2017.
- 18.Sri Sanju das presented a poster at national level seminar entitled Emerging trend in Chemistry at Jadavpur University on 15th February 2017.
- Dr. Rini Roy attended the 3<sup>rd</sup> International Conference on Perspective of Cell Signalling and Molecular Medicine at Bose Institute, Kolkata on January 8-10, 2017 as part of 100 years celebration of Bose Institute.
- 20.Dr Rini Roy Oral presentation in SERB sponsored National Seminar on New Horizons in Biotechnology, organized by the Department of Biotechnology, Haldia Institute of Technology, Haldia on 17th-18thFebruary, 2017.
- 21.Dr Rini Roy Oral presentation in SERB sponsored National Seminar on \_New Horizons in Biotechnology organized by the Department of Biotechnology, Haldia Institute of Technology, Haldia on 17th-18<sup>th</sup> February, 2017
- 22. Dr. Samudra Prosad Banik attended the UGC Sponsored Short Term Course in Bioinformatics from 25thJanuary 2017 to 31st January, 2017.
- 23. Dr. Samudra Prosad Banik Poster presentation in the International level Seminar entitled – Insights into the self-aggregation of fungal cellobiase using trehalose, a protein stabilizing disaccharide in Recent Trends in Microbiology, organized by the Department of Microbiology, Ramkrishna Mission Vidyamandira on 14<sup>th</sup> January, 2017.
- 24. Dr. Rini Roy Poster presentation entitled —Cross talk between nitric oxide synthase and Metallothionein in bioremediation of heavy metals by bacteria isolated from coal mine areal in the International level Seminar entitled Recent Trends in Microbiology, organized by the Department of Microbiology, Ramkrishna Mission Vidyamandira on 14<sup>th</sup> January, 2017.
- 25.Dr. Sanjukta Manna, Smt Nabanita Ghosh, Dr. Abhishek Mukherjee One day international seminar Recent trends in Microbiology at Deptt. of Microbiology Ramakrishna Mission Vidyamandira, Belur Math Howrah 14<sup>th</sup> January 2017.
- 26. Dr. Rini Roy Participated in the UGC sponsored short term course on Bioinformatics from 25thJanuary, 2017 to 31stJanuary, 2017.
- 27.Miss Nabanita Ghosh attended & presented a paper at International Conference on —Neurodegenerative Disorders: Current and Future Perspective. At Institute of Neuroscience February10-12, 2017.
- 28. Miss Nabanita Ghosh attended workshop on —In vitro Electrophysiology, Blink Reflex testing And Gait labl at Institute of Neuroscience, 10<sup>th</sup> February 2017.
- 29.Dr. Rajarshi Ghosh attended the National Conference on Neo classical approaches in Zoological Science, jointly organized by University of Madras and Zoological Society of Kolkata on 16-17, February 2017
- 30. Dr. Rajarshi Ghosh participated in the seminar on M. M. Chakravarty Memorial lecture and DN Ganguly Memorial lecture at Department of Zoology, University of Calcutta on 8<sup>th</sup> February 2017
- 31. Dr. Arpan Das attended the UGC Sponsored Short Term Course in Bioinformatics from 25thto 31stJanuary, 2017.

- 32. Dr. Arpan Das Poster presentation in the International level Seminar entitled – Statistical optimisation of cellulases production by *Aspergillus sp.* through submerged fermentation in Recent Trends in Microbiology, organised by the Department of Microbiology, Ramakrishna Mission Vidyamandira on 14thJanuary, 2017.
- 33. Dr. Avishek Ghosh attended UGC sponsored National level seminar on Modern trends in Environmental Microbiology organized by Department of Microbiology, Scottish Church College in collaboration with Bose Institute, Kolkata on 30thand 31stJanuary, 2017.
- 34. Dr Sanjukta Manna attended short term course in Bioinformatics for professional development of faculty members organized by UGC Human Resource development centre, University of Calcutta on 25th-31stJanuary 2017
- 35.Dr Abhishek Mukherjee participated on National conference on Advances of Life Sciences and Radiation Biology at Burdwan University on 17th-18thFebruary 2017.
- 36. Dr. R. Ghosh & Dr S Manna participated in the TEQIP sponsored two-day national seminar and workshop on \_Scientific devices, Technology Application & Community Linkage,, organized by TEQIP & Centre of Excellence, University of Calcutta on the 18thand 19thof March, 2017,
- 37. Dr. S Panda Delivered Invited Lecture on "Importance of Local Biodiversity Conservation" as a Resource Person at Monoharpur Raja Ramchandra Vidyaniketan in Paschim Medinipur District on 31st December 2017.
- 38. Dr. S. Panda, S.K. Tripathi and P.C. Jha. 2017. "Conservation of Threatened Biological Resources of Virgin Alubari Jungle Busty Rock Valley Community Forest Area in Darjeeling Himalaya through eco-tourism, sustainable management and establishment of bioresource-based livelihood options for the local Nepalese community" on Workshops on Socio-Ecosystem Research and Monitoring to be held on 11th& 13th Nov. 2017 in Oaxaca, Mexico.
- 39. Dr. Madhuvanti Chatterjee attended International Symposium on "Insight to Plant Biology in the Modern era" organized by Division of Plant Biology, Bose Institute, Kolkata on Feb. 10, 2017
- 40. International level Seminar entitled "Recent trends in Microbiology" organized by the Deptt. of Microbiology, Ramkrishna MissionVidyamandira, Belur on 14th Jan. 2017.