

PG AND RESEARCH DEPARTMENT OF BIOTECHNOLOGY

TEACHER ACTIVITIES FOR THE ACADEMIC YEAR (2018 – 2019)

2nd November 2018

Training Programme on “Quality of Water and Maintenance of Milli Q Water purification System

The Department in association with Microbiology organized a **Training Programme** on “Quality of Water and Maintenance of Milli Q Water purification System” for Faculty and the Laboratory Assistants on 2nd November 2018. **Mr. Suresh Balaji, Technical Manager, Milli Q** was the **Resource Person** and gave a Hands-on training on Purification of Milli Q water system and maintenance of filters in the Equipment. The Quality of Water obtained from MilliQ instruments and their usage in Biology was also explained.



Training on Quality of Water and Maintenance of Milli Q Water purification System

12th January 2019

Training Programme on Safety and Maintenance of Laboratory Equipments

The Department in association with Microbiology organized a **Training Programme** on “Safety and Maintenance of Laboratory Equipments” for Laboratory Assistants on 12th

January 2019. **Dr. S. Vijayakumar, Production Manager, Abbes Biotech, Coimbatore** was the **Resource Person** and gave a Hands-on training Maintenance of Laboratory Equipments. The Calibration and maintenance of equipments, Working Principles of UV-spectrometer, Incubator, Orbital Shaker, PCR etc., were also explained.



Training on “Safety and Maintenance of Equipments” for Laboratory

29th January 2019

Training Programme on “Working Principle of ELISA Reader

The Department organized a **Training Programme** on “**Working Principle of ELISA Reader**” for Faculty and the Laboratory Assistantson 29th January 2019. **Mr. Jeyan, Technical Manager** was the **Resource Person** and gave a Hands-on training on ELISA Reader Equipment and explained its Working Principle.



Training and Working Principle of ELISA Reader

DEPARTMENTAL ACTIVITIES

- Dr. S. Komathi, Dr. S. G. Antony Godson and Mrs. D. Preetha participated in IPR Workshop at PSGR Krishnammal College for Women on 10th October 2018.
- Dr. K. Manimekalai presented a paper in Indian Science Congress 3rd to 7th January, 2019 at Lovely Professional University, Jalandhar, Punjab.
- Dr. V. Manon Mani and Dr. K. Manimekalai presented paper presentation and won 1st prize at “International Conference on Emerging Contaminant in Water and Environment” (ECWE 2019) at PSG Tech, Coimbatore.