

**PG AND RESEARCH DEPARTMENT OF BIOTECHNOLOGY**  
**TEACHER ACTIVITIES FOR THE ACADEMIC YEAR**  
**(2018 – 2019)**

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

**2<sup>nd</sup> November 2018**

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 Assistantson 2<sup>nd</sup> 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.



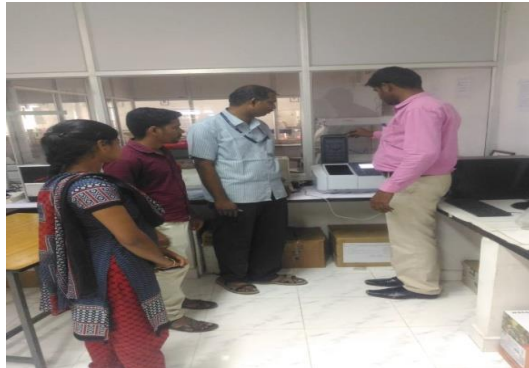
**Training on Quality of Water and Maintenance of Milli Q Water purification System**

**Training Programme on Safety and Maintenance of Laboratory Equipments**

**12<sup>th</sup> January 2019**

The Department in association with Microbiology organized a **Training Programme** on “**Safety and Maintenance of Laboratory Equipments**” for Laboratory Assistantson 12<sup>th</sup> 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**

**Assistants Training Programme on “Working Principle of ELISA Reader**

**29<sup>th</sup> January 2019**

The Department organized a **Training Programme** on “**Working Principle of ELISA Reader**” for Faculty and the Laboratory Assistantson 29<sup>th</sup> 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 10<sup>th</sup> October 2018.
- Dr. K. Manimekalai presented a paper in Indian Science Congress <sup>3rd</sup> to <sup>7th</sup> January, 2019 at Lovely Professional University, Jalandhar, Punjab.
- Dr. V. Manon Mani and Dr. K. Manimekalai presented paper presentation and won 1<sup>st</sup> prize at International Conference on ECWE 2019 at PSG Tech, Coimbatore.