



# **KARPAGAM ACADEMY OF HIGHER EDUCATION**

*(Deemed to be University)*

*(Established Under Section 3 of UGC Act, 1956)*

**Eachanari Post, COIMBATORE - 641 021, INDIA**

**Faculty of Arts, Science and Humanities**

**Department of Biochemistry**

## **REPORT**

### **Intradepartmental Workshop on CYTOGENETICS AND DERMATOGLYPICS**

An intradepartmental workshop, Cyogenetics and Dermatoglyphics was funded by Karpagam Academy of Higher Education, Coimbatore. With the hearty thanks to the institution for funding this event and we are very glad to announce that the event went in successful manner. The workshop was organized by the Department of Biochemistry on 27<sup>th</sup> September, 2018, 10.00 AM. Dr.K.Devaki, Head of Biochemistry welcomed the gathering which was followed by the inaugural address of Mr. Nishu Sekar (Resource person), Department of Biotechnology, FASH, Karpagam Academy of Higher Education, Coimbatore. In his lecture, he emphasized the importance of genetics and also advised the students to take part in all awareness activities regarding genetic disorders. In the workshop, he demonstrated how to karyotype the chromosomal pairs of an animal cell followed by hands on training on dermatoglypic technique for the quest of future genetic diseases of a person. Participants gained a clear perception on cytogenetics and dermatoglyphics from this workshop. The workshop was completed at 4.00 PM was followed by the vote of thanks from Dr.A.Manimaran, Organizing secretary in presence of the head and faculty members of the department of Biochemistry. Dr.K.Devaki presented a small memento to the Resource person to encourage for his outstanding effort and the certificates were issued.



**Students listening to the experts workshop demonstration**



**Experts monitoring the hand-on session by the participants**

