

Dr. N.G.P. ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)

Approved by Government of Tamil Nadu and Re-accredited by NAAC with 'A' Grade

DST – FIST | DBT – Star College Scheme

Dr. N.G.P.-Kalapatti Road, Coimbatore – 641 048, Tamil Nadu, India

Endowment Lecture Report

Name of the Faculty : Biosciences

Name of the Department : Clinical Lab Technology

Name of the Endowment : Khorana Endowment

Year of Establishment : 2020

Title of the Endowment Lecture: Organometallics and Chiral Reagents to

Electricity Harvesting Organic

Electrochemical Cells

Resource Person's Name and

Designation : Prof. Dr.M. Periasamy

Emeritus Professor, School of Chemistry

University of Hyderabad

Hyderabad.

Date & Venue : 07.03.2020& Seminar Hall VI

Report of the Lecture:

The Department of Clinical Lab Technology organized the first Khorana endowment lecture on 07.03.2020 at Seminar Hall VI. Prof. Dr.M. Periasamy, Emeritus Professor, School of Chemistry, University of Hyderabad, Hyderabad was the chief guest and delivered a lecture on the topic, "Organometallics and Chiral Reagents to Electricity Harvesting Organic Electrochemical Cells". He gave an inspiring talk on the life and achievements of Professor Har Gobind Khorana in the field of biochemical techniques that demonstrate the role of nucleotides in protein synthesis and helped crack the genetic code. He narrated the contribution of Professor Har Gobind Khorana's findings to the present day research carried out in various fields of science. He also revealed the hurdles and innovations in the life of Har Gobind Khorana which inspired the audience. He addressed the students on

innovation in the field of Organometallics. The chief guest encouraged the students to pursue research as a career and to contribute to research for our country's growth. The undergraduate students and staff members of the Department of Clinical Lab Technology participated and got benefited. Dr.S.Balasubramanian, Dean, Research and Development, Dr.N.G.P. Arts and Science College introduced the chief guest and felicitated the gathering. Earlier, Mrs. S. Kokila, Head of Clinical Lab Technology gave the welcome note. The participants raised their questions at the end of the session and got their doubts explained.



The Chief Guest addressing the students on achievements of Professor Har Gobind Khorana in the field of biochemical techniques



Prof. Dr.M. Periasamy, was delivering lecture on the topic, "Organometallics and Chiral Reagents to Electricity Harvesting Organic Electrochemical Cells"