

## Dr. Partha Roy

**Designation- Associate Professor & HOD**



### **Qualification- M.Sc., Ph.D.**

Title of Ph.D. Thesis, Institution & Year:

Title: *"Quaternary Pollen analysis and Biostratigraphy of the Sediments of Loktak Area, Manipur, India"*

Institute: Bose Institute, University of Calcutta

Year: 1989.

### **Brief Introduction-**

Dr. Partha Roy has graduated from City College in Botany (Honours). He has done M. Sc. from University of Calcutta in Botany with Palaeobotany and Palynology specialization. He did his Research Work at Bose Institute, Kolkata and was awarded Ph. D. from Calcutta University in the year 1989.

**Current Teaching** – Palaeobotany and Palynology, Bryophytes, Pteridophytes and Gymnosperms.

### **Experience –**

Dr. Roy served Government of West Bengal in West Bengal Education Service since June, 1985 in academic field. He taught Under Graduate courses in Botany for more than 35 years and Post-Graduate courses for more than 10 years. He worked as Convener for Board of P. G. studies in Botany for about five years. He served as Secretary, West Bengal Board of Secondary Education from 2008 to 2011.

### **Research Interest –**

He has research interest in Palaeobotany and Palynology.

### **Completed Projects with Funding Agency-**

He has completed UGC Major Research Project entitled "Karyosystematic analysis of Indian lentils through fluorescent chromosome banding" as a Co-Principal Investigator. Funding agency: UGC, New Delhi

### **Selected Recent Publications –**

*Journal Papers:*

Jha T.B., Saha P.S., Adak M., Jha S. and **Roy P.** **Chromosome morphometric analysis of Indian cultivars of *Lens culinaris* Medik. using EMA based Giemsa staining method.** *Caryologia: International Journal of Cytology, Cytosystematics and Cytogenetics*, Vol . 70, No . 3, 270–283, 2017.

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