

Refresher Course on 'Vistas in Zoological Teaching'

Sponsored by

**Indian Academy of Sciences, Bangalore
Indian National Science Academy, New Delhi
The National Academy of Sciences, India, Allahabad**

in collaboration with

University of Allahabad, Allahabad

30 January – 13 February, 2008

A Refresher Course in 'Vistas in Zoological Teaching' for University and College teachers will be held in the Department of Zoology, University of Allahabad, Allahabad for two weeks from 30 January to 13 February 2008.

The main objective of this Course is to discuss the radiation of different disciplines of Zoology. The phylum-wise and system-wise descriptions must now be accompanied with accounts of actions and interactions at molecular, cellular and environmental levels. Some of the important topics to be discussed are: general trends and theories in evolution, analytical appraisal of linkages between traditional and modern concept of evolution, evolution through ages, five kingdom system in relation to biodiversity, radiation in classification, ultrastructure in cell biology, genome organization, physico-biochemical aspects of animals, evolution of receptors, molecular genetics, global warming, biodiversity and conservation. The lectures will be supplemented by discussion and practicals.

University/Degree college/PG college teachers who wish to participate in this course may submit their brief curriculum vitae (including name, date of birth, sex, educational qualifications, teaching experience, courses taught, positions held, postal and e-mail addresses with phone numbers, etc.). An approval letter from the head of the department/relevant authority permitting the applicant to attend the Refresher Course must accompany the application. Participants will not have to appear in any examination during this Refresher Course. All the participants will be given a certificate after completion of this Refresher Course. Women teachers, senior research fellows and guest lecturers are also encouraged to apply.

Selected participants will be provided local hospitality and round trip train fare to Allahabad (3-tier AC) by the shortest route.

Course Director: Prof. U. C. Srivastava

Applications may be sent to:

Course Director

Refresher Course on 'Vistas in Zoological Teaching'

Department of Zoology, University of Allahabad, Allahabad 211 002, U P

Phone- 09335120178 and 0532-226 6745, E-mail: ucsrivastava@rediffmail.com

Last date for receipt of applications: 20 December 2007