## REPORT OF THE

## INTERNATIONAL CONFERENCE ON RECENT ADVANCE IN ANIMALS SCIENCES (ICRAAS2019)

The International Conference on Recent Advances in Animal Sciences-2019 (ICRAAS2019) was organized by the Department of Zoology, Pachhunga University College, Aizawl, Mizoram, India. The conference was held during 6<sup>th</sup> to 8<sup>th</sup> November at Seminar hall and Life Sciences Seminar hall in parallel session, Pachhunga University College, Aizawl, Mizoram. The Organizing Committee of ICRAAS2019 was formed under the Chief Patronship of Prof. K.R.S Sambashiva Rao, Vice Chancellor of Mizoram University, and Patron Dr. Tawnenga, Principal, under the Chairmanship of Dr K. Lalchhandama, Head, Department of Zoology and the convener Dr H. Lalthanzara, Associate Professor, Department of Zoology, comprising of 34 members and an Advisory Committee was formed with Eminent Scientists and Senior Scientist from abroad and the country. In order for the smooth functioning and successful organization, seven committees were formed such as Technical Programme, Information and Publicity, Transport & Accommodation, Refreshment, Decoration and Sanitation, Reception & Ushering, Seat & Site Arrangement and Light, Sound and Documentation committees.

The conference covers a wide area of animal sciences under the following sub-themes - Animal Husbandry, Applied Zoology, Agriculture Science, Biochemistry, Biodiversity, Bioengineering, Bioinformatics, Biophysics, Biostatistics, Biotechnology, Cell Biology, Developmental Biology, Ecology, Endocrinology, Entomology, Epidemiology, Ethology, Evolutionary Biology, Genetics, Genomics, Immunology, Medical Sciences, Microbiology, Molecular Biology, Parasitology, Pharmacology, Proteomics, Taxonomy, Toxicology and Veterinary Science.

**Participants:** We have participants more than we expect. We have a total of 186 registered participants from various institutions. ~53% of the participants are male and ~47% are females. About 40% are faculties, scientists & professionals, 31% are research scholars and about 22% are students. The participants came from about 42 different institutions from 17 states of India. We have nine resource persons from Germany and India. Please see the list of participants is attached in appendix A.

**Technical Programmes**: Altogether 132 abstracts were accepted by the technical committee for presentations. Out of which 70 papers were allotted oral presentation and 60 papers for poster presentations. The Conference was inaugurated by Dr R. Lalthangliana, Minister of Higher and Technical Education, etc. Govt. of Mizoram and Prof. Lalnundanga, Registrar, representing Vice Chancellor of Mizoram University on 6<sup>th</sup> November, 2019. However, seven persons couldn't make it due to their academic programme. Chhawkhlei cultural club of PUC perform an entertaining cultural dance. After the inaugural function, group photography was organised. Both the oral and poster presentation was held at the Seminar hall of Pachhunga University College. Parallel session was conducted on the third day at Life Sciences Seminar hall and PUC Seminar hall. 25 participants visit Reiek peak and Biodiversity spots in the afternoon of the third day, i.e.

8<sup>th</sup> November 2019. It was a very successful trip and the participants enjoy the programme with an amazing experience in hilly virgin forests.

**Award winners in different categories:** Altogether, there are nine technical sessions and one outreach programme. Chair and Co-Chair of each technical sessions were assigned judgement of each presentation. Three senior scientists were appointed to judge the poster presentations while the oral presentation was

held. Thus, a team of judges selects the best presentations top three under different categories based in the quality and skills of their presentation.

## **Photographs Section:**

## 1. Inaugural Session





<u>Dr Tawnenga, Principal, PUC Welcome speech</u>

<u>Dr R. Lalthangliana</u> Hon'ble Minister



Chhawkhlei Cultural Club, PUC



Organizing member & Resource persons



Group photo: ICRAAS2019 Inauguration 6<sup>th</sup> November 2019



Prof. PS Chaudhuri



**Professor H.S. Singh** 



Dr. Axel Brockmann



Participants during oral presentation at Seminar hall



Participants during oral presentation at Seminar hall



During presentation



Parallel session Venue 2: Life Science Seminar hall





Prof. N. Senthil Kumar, MZU

Prof. H. Manihar Singh, ZMC



**Poster Presentation room** 

**Convener Signature** 

(DR H LALTHANZARA)