

**XVI AZRA International Conference on
"Applied Zoological Research for Sustainable
Agriculture and Food Security"**

9-11 February, 2018

Banaras Hindu University, Varanasi, India



Jointly Organized By



**Applied Zoologists Research Association (AZRA)
Bhubaneswar, Odhisa**



**Department of Entomology & Agricultural Zoology
Institute of Agricultural Sciences
Banaras Hindu University, Varanasi-221005, India**

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INTRODUCTION

The conference is aimed to review the advances in applied zoological researches in India and abroad, with special reference to animal biodiversity, biosystematics, environment, toxicology, biotechnology, crop pollinators, Integrated Pest Management, soil arthropods and their conservation, sericulture, apiculture, lac culture, aquaculture and veterinary entomology etc., all leading to food and nutritional security. Other interesting areas include companion cropping for sustainable pest management, tri-trophic interactions, and chemical ecology with emphasis on pheromones, attractants and repellents. Insects as food and medicines are of recent interest. Toxicological evaluation of pesticides and industrial chemicals are also important areas of interest.

The theme of the conference is to emphasize the research fields of biosciences especially applied zoology for sustainable agriculture, food security as well as environmental safety under following themes.

- i. **Beneficial animals: Apiculture, Sericulture, Lac culture and Aquaculture etc.**
- ii. **Plant Protection: Economic Zoology, Integrated Pest Management, Acarology, Rodentology, GM Crops in IPM, Pest Genomics, Bio pesticides, Toxicology, Post Harvest Technology, Nanotechnology in IPM, Climate change, Biosystematics, and Remote sensing etc.**
- iii. **Biomedical Sciences & Environment: Vector Entomology, Urban Entomology, Forensic Entomology, Pesticidal residues in food, water and soil etc., Biodiversity conservation & Bio-resource Management for safer environments.**

REGISTRATION FEE

CATEGORY	INDIA	FOREIGN
Delegates:	Rs. 4000.00	US \$ 150
Accompanying Persons :	Rs. 2000.00	US \$ 75
Retired Persons/SRF/RA/:	Rs. 2500.00	
Students		
Corporate :	Rs. 6000.00	

The registration fee includes kit, breakfast, lunch and dinner during the conference.

Registration fee is to be paid by demand draft in favour of "AZRABHU-2018" payable at SBI, BHU, Varanasi (Code No. 0211)

The Registration Fee can also be paid through NEFT and RTGS in favour of "AZRABHU-2018" Bank & Branch: **State Bank of India, BHU, Varanasi.**

Account No: 36892642650 RTGS/NEFT IFS Code:SBIN0000211
SWIFT: SBININBB501, MICR Code: 221002003

ABOUT VARANASI

Varanasi (Banaras) is the oldest living city in the world. It is said that Hinduism developed here between its two rivers – the Varuna and the Assi and millions of pilgrims visit the city every year to achieve the ultimate Salvation. 'Banaras is older than history, older than tradition, older even than legend and looks twice as old as all of them put together.' The city of temples reverberates to the sound of clanging bells and Sanskrit hymns, it also buzzes with the din that emanates from its bustling bazaars along its maze of serpentine lanes – all of which somehow seem to be leading to the famous bathing ghats of holy river Ganges, Varanasi. Varanasi has always been a great centre for culture, education and learning. Some places of importance are Lord Kashi Vishwanath Temple, Sankatmochan Mandir, Manas Mandir, Sarnath, Bharat Kala Bhawan of BHU and Ghats of the Holy river Ganges.

ORAL PRESENTATION

The main theme area of the meet is 'Recent Advances in Applied Zoological Researches for Sustainable Agriculture and Food Security'. AZRA cordially invites the original research work in the form of abstracts related to above mentioned themes for this Conference.

Guidelines to Submit Abstract Invited Lectures

The organizing Committee will invite certain eminent scientists for delivering invited lectures. The invited lectures will be of 25 minutes followed by the discussion of 5 minutes.

Oral Presentation

Original research abstract (not exceeding 500 words) should have a short title, address of the authors, email ID, paragraphs including brief introduction, materials and methods, results, discussion and conclusion, without any reference, typed MS word, Times New Roman with normal font-12 size. The presenter of the accepted oral paper will be allocated a total of 12 minutes, including discussion (10+2 minutes) to make the presentation.

Poster Presentation

The abstracts should be prepared in MS word not exceeding 500 words with a clear title, name and affiliation of authors, brief introduction, materials and methods, results, discussion and conclusion, no references, typed in MS word, Times New Roman with normal font size-12. The detailed specification for preparing the poster paper (size 4.5 ft x 3.0 ft) would be mailed to those authors whose abstracts are accepted for presentation.

All the abstracts (Oral / Poster) should be emailed to azrabhu2018@gmail.com

The Screening Committee will go through the abstract and decide about the acceptance for oral / poster presentation. **The abstracts of those papers for which registration fee is paid in time, will be published in the souvenir & released during the conference.** Best papers presented (Oral/ poster) will be awarded by AZRA under Prof. P. Kameswar Rao Award to the presenter below the age of 45 years. Those interested to compete for the award should give their age proof and consent for the same.

ACCOMMODATION

Accommodation in the BHU Guest Houses is limited and will be provided on first come first serve basis with confirmed participation. Accommodation is available at various hotels at reasonable rates.

The registration fee does not include accommodation charges. The participants are encouraged to make their own arrangements for stay. Delegates are requested to fill the form appended. The delegates who want us to book the hotels are requested to remit at least one night's rent in advance along with their choice of hotel for booking of accommodation. Delegates interested in accommodation are requested to intimate the organizers **latest by October 30th, 2017**, for advance booking of accommodation in hotels, as limited accommodation is available in these hotels during the said period. The details of hotels are as follows.

Name of hotels	Contact detail	Tariff (IR)
Diamond Hotel	Phone No. 0542-2276696-99	4000-4500
HKJ International	09936105526/0542-2275039, hkjinternational@gmail.com	2000-3500
J S Residency	0542-2275004/2275050 www.jsresidency.com	3000-4500
Madhuvan Palace	0542-2300275/76, www.madhuvanpalace.com	5000-7500
Hotel Ozas Grand	0542-2368880, 07880350903	3500-6000
Sarweshwary Hotel	0542-2368604, 09415205754	1800-3000
Shyam Hotel Residency (Lodge)	09415024737	1200
Narendra Guest House (Lodge)	09026456656/09415202148	1000-1300

Tariffs mentioned above are **excluding taxes**

Morning and evening transport will be provided from these hotels.

IMPORTANT DATES

Last date for submission of abstracts **September 30, 2017**

Last date for issuing acceptance letter **October 15, 2017**

Last date for sending registration fee **October 30, 2017**

SIGHTSEEING AND POST-CONFERENCE EXCURSION

The details of the sightseeing and post conference excursion will be informed to the registrants in due course of time.

Please send the duly completed registration form and DD to :

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