First circular & invitation





# XIX AZRA International Conference on "Environmental shift: impact on animal biota, food, feed, nutritional security & human health"

11-13 November, 2025;

at

## Institute of Agricultural Sciences, Siksha 'O' Anusandhan (Deemed to be University) Bhubaneswar, Odisha, India

Organizing jointly by

Siksha 'O' Anusandhan- Institute of Agricultural Sciences, Bhubaneswar, Odisha, India;

> International Rice Research Institute (IRRI), Philippines, IRRI- India Programme. Bhubaneswar

&

Applied Zoologists Research Association, (AZRA), K9-B/285- Bhagabanpur, Patrapada, Bhubaneswar-751019, Odisha, India

#### Why AZRA-2025?

The XIXAZRA International Conference "Environmental shift: impact on animal biota, food, feed and nutritional security" in short AZRA-2025, the proposed joint event, aims to discuss current vital problems related to the impact of the shifting environment on food and feed, nutrition security and human health. Information and plans for future research and development will be focussed. The issues related to food and nutrition, cater to the needs of burgeoning human and feed for other animals on the Earth, where India has the largest human population. That is why broad-based five themes of the conference are selected with special emphasis on the shifting environment. Biotechnology & digital science support for food production, protection and environmental safety will be focussed during the period of global industrial revolution. Researchers, teachers & related professionals are cordially invited to participate in this joint event for the cause of related bioscience.

#### **Conference Themes**

- **Theme-1**: Impact of environmental shift on food production through animal resources- Aquaculture & Fisheries, Veterinary Sciences; Productive Entomology including Food & Medicinal Insects, Lac culture, Apiculture, Sericulture etc.
- **Theme-2**: Plant Protection-Pest scenario, losses due to pests, pest monitoring, pest management strategies like Host Plant Resistance (HPR), Biopesticides, Synthetic pesticides & IPM.
- **Theme-3**: Bio-medical Sciences & Environment- Global pandemic, vector science, parasitology, toxicology & pesticide hazards, biodiversity assessment & conservation; environmental pollution & climate change.
- **Theme-4**: Nanotechnology, Biotechnology, Multi-omics & SMART technology (Digital science-AI, ML, DL, etc.) support food production, protection and environmental safety.
- **Theme-5**: Applied research relating to Social Science in Agriculture and allied sector for food, feed, nutritional & environmental security, technology transfer, gender equity, entrepreneurship and empowerment.

#### **About the Host Institute**

Siksha 'O' Anusandhan (Deemed to be University), Bhubaneswar is one of the private leading Universities in India, with 14<sup>th</sup> NIRF ranking in 2024, It offers quality education at Under Graduate, Post Graduate, Doctoral and post-doctoral levels involving Engineering and Technology, Medical Sciences, Dental Sciences, Pharmaceuticals Sciences, Nursing, Management and Legal studies, Agricultural Sciences, and Veterinary Sciences. It is a NAAC accredited (A++) University and granted with Category-I Graded Autonomy by UGC since 2022. Very recently it has been ranked in QS World Ranking 2025. The Institute of Agriculture Sciences is ICAR accredited, having fifteen departments supported by highly qualified teachers and world class infrastructure.

Siksha 'O' Anusandhan is a leading institution of higher learning in its chosen areas of concentration, preparing future generations through quality teaching and innovative research and as a comprehensive and socially inclusive University in the country for professional advancements in related disciplines. With a strong emphasis on quality teaching and innovative research practices, the university aims to prepare future generations for the challenges and opportunities that lie ahead. By fostering a culture of academic excellence and embracing emerging technologies, Siksha 'O' Anusandhan strives to stay at the forefront of professional advancements in related disciplines. Furthermore, the institution is dedicated to creating an inclusive and socially responsible environment. With a clear vision and a commitment to excellence, Siksha 'O' Anusandhan is poised to revolutionize higher education in the country. By continuously striving for innovation and embracing the changing dynamics of the world, the institution ensures that it remains a pioneer in its chosen areas of concentration. As future generations pass through its halls, they will be equipped with the knowledge, skills, and values to make a positive impact on society, at both the national and global level.

## **International Organizing Committee**

Prof. Digvir S. Jayas, President-AZRA, President & Vice Chancellor, University of Lethbridge, Alberta, Winnipeg, Canada
Prof. Joseph Allotey, Dept. of Bio-Science, University of Botswana, Botswana
Dr. R. C. Joshi, Philippines Rice Research Institute, Philippines
Prof. Robert Spooner-Hart, School of Science & Health, Hawkesbury Institute for Environment, Western Sydney University, New South Wales-1797, Australia
Er. Biswa Prakash, Ex-Foreign Secretary, AZRA, Maine, USA
Dr. Jean Balie, DG, International Rice Research Institute, Philippines
Dr. Ranjitha Puskur, IRRI Representative- India, Research Lead - Gender & Livelihoods Module Leader-Evidence, CGIAR- GENDER Platform
Prof. Chittaranjan Ray, Professor and Director of Nebraska Waer Center, Nebraska-Lincoin, USA

## **National Organizing Committee**

#### **Chief Patron**

**Dr. B. V. David,** Past President AZRA, India **Prof. (Dr) Manoj Ranjan Nayak**, President, SOA- DU

Patron

Prof. P K Nanda, Vice-Chancellor, SOA DU

Members

Dr. Mukund Variar, VP-AZRA & Project Coordinator, IRRI- Odisha, Bhubaneswar Prof. C.S.K, Mishra, Ex-Director, CBSH-OUAT, and Member-OPSC, Odisha, Bhubaneswar Dr. S. S. Misra, Ex-HOD, ICAR-Central Potato Research Institute, Shimla, H.P. Prof. S. K. Shrivastava, Ex.Prof, Indira Gandhi Krishi Viswavidhyalaya, Raipur, CG Prof. R.W. A. Jesudasan, (VP-AZRA), & Rector, REVA University, Bengaluru, Ktk. Prof. A. G. Sreenivas (VP-AZRA), University of Agricultural Sciences, Raichur, Karnataka Dr. D. Suresh Chand, VP-AZRA & Scientist-E, ZSI, Kolkata, West Bengal Dr. Rajasekhara R. Korada, HOD- Crop Management, ICAR-CTRI, Rajahmundary Dr. S. K. Srivastava, Ex-Director, CIWA, Bhubaneswar Prof. B. Bharatha Lakshmi, Ex-Prof., Andhra University, Vishakhapatnam, A.P. Dr. K. Revathi, Res. Director, Meenakshi Academy of Higher Edu. & Res., Chennai, T.N. Dr. Mohd. Arif, Vice Chancellor, MAJ University, Rampur, U.P. Prof. P. Nagaraja Rao, Ex-VP-AZRA, Ex. Professor, Osmania Univ., Hyderabad, TLG Prof. R. N. Ganguli, Prof. & Dean, College of Agric. & Res. Station (IGKV), Gariabad, CG Dr. Sushil Kumar, Ex-Prof & HOD, COH & F, NAU, Navasari, Gujarat Dr. S. N. Sushil, Director, ICAR-NBAIR, Bengaluru, Karnataka Prof. P. K. Singh, Prof. & Head, Dept of Entomology, Birsa Agric. University, Ranchi, Jhk. Prof. A. Sujatha (VP-AZRA), Ex-Dean, Dr. Y.S. R. Hort. Univ., Venkataramannagudem, A.P. Dr. P.V.R. Reddy, PS (Ent.), ICAR-Indian Instt. Horti. Research, Bengaluru, Karnataka Dr. H. S. Singh, PS, ICAR- Central Institute of Subtropical Horticulture, Lucknow-226 101, U.P. Dr U. Sreedhar, HOD, Crop Protection, ICAR-CTRI, Rajahmundry, A.P. Dr. V. Sridhar, PS (Ent.), ICAR-Indian Instt. Horti. Research, Bengaluru, Karnataka Prof. K. I. Singh, HOD, Entomology, Central Agricultural University, Imphal, Manipur Prof. Gayatri Biswal, College of Agriculture, OUAT, Bhubaneswar, Odisha

Dr. Sukant K. Sarangi, PS & Head, CIWA, Bhubaneswar. Dr. (Mrs.) Shyamasree Ghosh, School of Bio-Sciences, NISER, Bhubaneswar, Odisha Dr. P. K. Nayak, ICAR-DPR Research Station, Bhubaneswar Dr. Priva Singh, ICAR-CHES, Regional Station, Bhubaneswar Dr. Arundhati Sasmal, HOD, Entomology, OUAT, Bhubaneswar Dr. Lopamudra Biswal, Dept. of Entomology, OUAT, Bhubanswar Dr. N. B. V. Chalapathi Rao, Sr. Entomologist, HRS-Dr. YSR Horti. Univ., Ambajipeta, A.P. Prof. V. K. Soni, Dean, COA-RS, IGKV, Paltan, Durg, CG Dr. B. K. Sahoo, Prof. Dept. Of Entomology, IAS-SOA, Bhubaneswar Dr. S.M.A. Mandal, Prof. Dept. Of Entomology, IAS-SOA, Bhubaneswar Dr. Jayaraj Padhee, Ex-Prof. (Entomology), OUAT, Bhubaneswar Dr. T. Samal, Ex-Prof. (Entomology), OUAT, Bhubaneswar Dr. M. K. Tripathy, Prof. (Entomology), OUAT, Bhubaneswar Dr. Laxman.Sahoo, (JS-AZRA) & PS, ICAR-CIFA, Bhubaneswar Dr. Dhirendra Kumar, ICAR-DPR, RS, Bhubaneswar Dr. Rajalaxmi Behera, ICAR-DPR, RS, Bhubaneswar Dr. Paneerselvam, PS, ICAR- NRRI, Cuttack Dr. Mosharaf Hossain, IRRI- Odisha, Bhubaneswr Dr. Ms. Preeti Bharti, IRRI- Odisha, Bhubaneswr Dr. Arup Mukherjee, PS, ICAR- NRRI, Cuttack Dr. Totan Adak, PS, ICAR- NRRI, Cuttack Dr. S. Lenka, PS, ICAR-NRRI, Cuttack Dr. Upendra Kumar, PS, ICAR- NRRI, Cuttack

Dr. M. K. Bag, PS, ICAR- NRRI, Cuttack

#### **Local Organizing Committee**

Chief Advisor: Dr. S. K. Rout, Dean, IAS, SOA DU, Bhubaneswar, Odisha Advisors:Dr. (Mrs.) Jagadiswari Rao, Vice President, AZRA, Bhubaneswar Prof.D. Satapathy, Editor-in-Chief, AZRA, & Ex-Director, College of Fisheries (OUAT), Berhampur

**Dr. J. K. Sundaray**, VP-AZRA & HOD, Fish Genetics and Biotechnology, ICAR-CIFA, Bhubaneswar

**Convener:** Dr. Anand Prakash, Founder & General Secretary, AZRA, Bhubaneswar Co-Conveners: Dr B. K. Mishra, Professor and Head, Entomology, IAS, SOA DU

Dr. K. C. Sahu, Professor and Head, Plant Pathology, IAS, SOA DU

Dr S. N. Mahapatra, Professor and Head, Nematology, IAS, SOA DU

Dr A. K. Behura, Professor and Head, Agronomy, IAS, SOA DU

**Organizing Secretary: Dr. S. K. Panda**, Professor Entomology, SOA, Bhubaneswar **Joint Organising Secretary: Dr. P. K. Sarangi**, Professor, Entomology, SOA DU, BBSR **Joint Organising Secretary: Dr. L. K. Rath, Emeritus** Professor, Entomology, OUAT, BBSR

Treasurer: Dr. K. S. Behera, Treasurer, AZRA, Ex-PS, ICAR- NRRI, Cuttack

#### Early bird Registration Fee\* (on/before, 10 October, 2025)

	India	<b>Outside India</b>
Scientists/ Professors (in service)	Rs 5000/-	<b>US\$ 200/-</b>
Scientists/ Professors (Retired)	Rs. 3000/-	US\$ 120/-
Students/ Research Scholars/ accompanying	<b>Rs. 2000/-</b>	US\$ 75/-
person		
Corporate	Rs.10,000/-	US\$ 500/-
*= Add late fee 20% after 10 October, 2025		

### Mode of payments of Registration Fee (Online only & No draft or cheque)

To the account of "Applied Zoologists Research Association"; account No. 10329386022; State Bank of India, Naya Bazar, Cuttack (Bank code: 2094); IFSC: SBIN0002094; MICR No. 753002016

#### **Important Dates to be remembered**

05 July, 2025: Last date for filing application for AZRA awards -2023, 2024 & 2025

10 August, 2025: Declaration AZRA awards (except awards # 05 & # 09)

30 September, 2025: Last date to submit abstracts of research paper (oral/poster)

30 September, 2025: Sending acceptance letters to the participants

10 October, 2025: Last date for payment of registration fee without late fee

**Accommodation & transport:** Request for accommodation booking in Guest Houses of IAS-SOA-DU, ITER, ICAR-CIWA, Bhubaneswar, in ICAR-IIWM, Bhubaneswar; in OUAT, Bhubaneswar (Limited rooms) may be made after registration. There are a number of hotels available in Bhubaneswar with moderate charges, and delegates are requested to have their online hotel search, booking and inform accordingly.

Due to the paucity of funds, TA/DA will not be provided to the delegates. However, local transport will be provided from the Bhubaneswar Airport/ railway station to guest houses/hotels, to the venue of the conference and to return.

**Submission of abstracts:** Abstract may be prepared in Word format, only one page (A4 size), single line space, having appropriate title followed by the name(s) and address (es) of the author(s) with <u>underlined the name of the presenter</u>. The abstract should have a brief introduction, materials and methods, mention the year of studies; results should be brief with statistically analysed data and a short discussion and conclusion. There may be 2-3 important recent references. If the presenter desires to compete for AZRA awards # 05 and #09 for oral or poster presentation, then mention on the right top of the abstract. Only one abstract will be considered with one registration. Email the abstract to Prof. S. K. Panda (email: skpanda\_06@yahoo.co.in/santoshpanda@soa.ac.in) and copy to Prof. P. K. Sarangi (email:drpravatkumarsarangi@gmail.com/pravatkumarsarangi@soa.ac.in) and Dr Anand Prakash (email: azracuttackindia@gmail.com or prakas52@yahoo.com).

**Poster presentation:** After acceptance of the poster presentation, a single e-poster may be prepared with standard letter size and also poster size (121 cms x 91 cms with 5 cms margins). The poster should have a proper title, followed by the name(s) and address (es) of the author(s) underlining the name of the presenter; a brief introduction; materials and methods mentioning the year of studies; results in brief with statistically analysed data and discussion in short and also conclusion. There may be 2-3 important recent references if necessary. Five to six best posters will be awarded (Award # 09).

**Oral Presentation:** There will be one independent specific oral presentation session for Award #05 on 11 November 2025. Regular oral presentations will be arranged for invited and normal papers selected by the conference's technical committee. Invited papers will be given

20 minutes time and rest others 12 minutes for PowerPoint assisted presentation, including discussion.

**Publication:** Abstracts of registered participants will be published in the abstract-souvenir book, and some selective presentations will be part of an edited book to be published by SPRINGER, India.

**Exhibition/Display/Advertisement**: There will be an exhibition to display and promote the products related to applied zoology and agriculture by different companies/ manufacturers for 3 conference days, including the subject-related books. **AZRA books will be given a 30-40% rebate on purchase only during the conference period.** 

**The tariff** for advertisement in souvenir is: for one-fourth page Rs. 15,000/-, half page Rs. 20,000/-, full page Rs. 25,000/-, Inside front cover- or inside back cover -full page Rs 30,000/-, outside back cover-full page Rs. 40,000/-

#### **Sponsorship details**

Type of sponsorship	Amount (INR)	Privileges
Platinum	200,000	Display of logo on the conference stage; free registration of two representatives & full page coloured advertisement in souvenir/ abstract book
Gold	100,000	Display of logo on the conference stage; free registration of one representative & half page coloured advertisement in souvenir/ abstract book
Silver	50,000	Display of logo on the appropriate place; free registration of one representative & one-fourth page coloured advertisement in souvenir/ abstract book

Sites-seeing tour: A sites-seeing tour to Puri, Konark & Bhubaneswar will be organised for the delegates on 13 November 2025 on a payment basis. Interested delegate has to mention it in the registration form. Applied Zoologists Research Association (AZRA)



K-9B/285, Bhagabanpur, Patrapada Bhubaneswar-751 019, Odisha, India

# Announcement of AZRA Awards 2023, 2024 & 2025

Ref: AZRA-AW-2023-25

Dated: 26 January, 2025

AZRA invites applications for the following different categories of the AZRA Awards-2021 & 2022, to be conferred during the 19th AZRA International Conference at SOA, Bhubaneswar, Odisha, from 11-13 November 2025.

#### **1. Young Scientist Award**

AZRA instituted this award since 1991 to recognize and encourage young researchers. This award is given every year to one young scientist (age below 45 years -on the closing date to file application) for his/her outstanding research contributions in the fields of applied zoology.

#### 2. Dr. (Mrs.) Jagadiswari Rao Woman Scientist Award

This award is instituted by AZRA in the honour of Dr. (Mrs.) Jagadiswari Rao, Vice President, and Founder Member of AZRA and Ex-Principal Scientist, Division of Crop Protection, ICAR-NRRI, Cuttack and given every year to one woman scientist since 1995 for her outstanding research contributions in the fields of applied zoology.

#### 3. Dr. Anand Prakash Award

This award is instituted by AZRA in the honour of Dr. Anand Prakash, General Secretary and Founder Member of AZRA and Former Head, Division of Crop Protection & Ex-Director, ICAR-NRRI, Cuttack, and given every year to one scientist above 45 yrs (only to life/ founder member) since 1997 for her/his outstanding research contributions in applied zoology.

#### 4. Edita David Memorial Award

This award is instituted and financed by Dr. B. V. David, President of AZRA in the loving memory of his late wife Edita David since 1997. This is a biennial award indented for original research contributions by an individual or not more than two research workers having no age and sex bar.

#### 5. Prof. P. Kameswara Rao Award

This biennial award is instituted by AZRA in the honour of late Prof. P. Kameswara Rao, Ex- Vice President, AZRA & Ex-Professor of Entomology, S.V. Agric. College, Tirupati. This award is given since 1991 to the scientists below 45 yrs age for their best **oral** paper presentation during AZRA Conferences; this time at Hotel Suryansh, Bhubaneswar, during 18<sup>th</sup> AZRA International Conference, 10-12 February, 2022. Oral presentation will be judged by a panel of jury.

### 6. AZRA Fellowship Award

AZRA has constituted Fellowship Award from the year 1999 & onward. Applicant should be life member of AZRA on/before 5 July, 2025. The members having substantial research contributions in any of the fields of applied zoology is considered for this award by the

duly constituted Award Committee. *Members already received this fellowship need not apply*.

#### 7. AZRA Honourary Fellowship Award

Since 2000, AZRA has initiated Honourary Fellowship Award to the applied zoologists having extra-ordinary contributions in their respective fields of research.*This award is nominated by AZRA Executive Council.* 

#### 8. Dr. B. Vasantharaj David Award

AZRA has instituted this award in the honour of Dr. B. Vasantharaj David, President of AZRA since 2006. This yearly award is indented for original research contributions in plant protection by an individual, having no age and sex bar.

#### 9. Prof. S. K. Shrivatava Award

AZRA has instituted this award in the honour of Dr. S.K. Shrivastava, Ex-Professor of Entomology, IGKV, Raipur and one of the Founder Members of the Association. The award is initiated from 2019 for best **poster** presentation during AZRA Conferences and will be considered & conferred during19<sup>th</sup> AZRA International Conference-2025, at SOA, Bhubaneswar, Odisha.

#### **10. Prof. Damodar Satapathy Award**

AZRA has instituted this yearly award in the honour of Prof. Damodar Satapathy, Director, College of Fisheries (OUAT), Rangailunda, Berhampur, Odisha and one of the Founder Members of the Association. The award is initiated from 2019 for best research paper published in Journal of Applied Zoological Researches (every two years- 4 issues)..

#### 11. Dr. S. S. Misra Life-time Achievement Award

AZRA has instituted this yearly award in the honour of Dr. S. S. Misra, Former Principal Scientist and Head, Division of Entomology & Nematology, ICAR-CPRI, Shimla and most sincere & active Life Member of the Association. This award is initiated from 2019 for life time achievement in the field of applied zoology.

#### 12. Avvaru Seethamma Memorial Award

AZRA has instituted this yearly award since 2021 for outstanding achievements in the field of Entomology; sponsored by Prof. A. Sujatha, Dean of Student Affairs & Dean PG (FAC), Dr.YSR Horticultural University, Venkataramannagudem, A.P., in the honour of her late mother Avvaru Seethamma, to recognize and encourage the entomologists.

#### How to file application for AZRA Awards?

For Awards # 01, 02, 03, 06, 08, 11 & 12, a brief bio-data and research contributions one page, supported with a set of research reprints, 2 coloured passport-size photos of the nominee, and age proof may be sent to General Secretary, AZRA. The researcher should be a Life Member of AZRA. Last date of receiving nominations for AZRA awards is 05 July, 2025.

For **Edita David Memorial Award** (# 04), a research paper based on original and unpublished research work having not more than 10 printed pages (email-soft copy) and also a brief bio-data of the nominee along with 2 coloured passport size photo, and age proof may be sent to General Secretary, AZRA.

For **Prof. P. Kameswara Rao Award**, researcher has to **specify on the right top** of the abstract being submit for the 19<sup>th</sup> AZRA International Conference at SOA, Bhubaneswar on 11-13 November, 2025, that this paper is for **oral presentation** to compete for this award. Papers will be presented in a separate session on 10 February and will be judged by a panel of experts. This award will be declared and conferred on last day of the Conference.

For **Prof. S. K. Shrivastava Award**, the researcher has to specify on the right top of the paper being submitted for the 19th AZRA International Conference at SOA, Bhubaneswar, on 11-13 November 2025, that this paper is for poster presentation to compete for this award. Papers submitted for this award will be judged by a panel of experts and awardees will be declared and conferred on 12 November 2025.

For **Prof. Damodar Satapathy Award**, two research papers published in *J. Appl. Zool. Res.* (2022-24) will be judged for this award by the jury and conferred during 19<sup>th</sup> AZRA International Conference at SOA, Bhubaneswar on 11 November, 2025.

For the AZRA Fellowship Award, only Life members -who completed 3 years of membership on 5 July, 2025 should file their nomination Member, who fulfils these criteria, has to submit his/her bio-data along with brief research contributions (only 1 page), one soft copy and one hard copy of passport size photograph. Selected members have to transfer online Rs. 3000/- as Fellowship fee to AZRA account along with conference registration fee.

For AZRA Honourary Fellowship Award, nominations are proposed by AZRA-Executive Council.

AZRA Award in the form of a Memento and Citation Certificate will be conferred during AZRA Award Ceremony in 19<sup>th</sup> AZRA International Conference at IAS-SOA DU, Bhubaneswar, Odisha, on 11 November 2025.

Remittances for AZRA Fellowship Award fee may be made online in the account of Applied Zoologists Research Association (10329386022) at State Bank of India, Naya Bazar, Cuttack (Branch code: 002094; IFSC: SBIN0002094; MICR code: 753002016; Swift code: SBININBB768- SBI Cuttack-Main Branch). All correspondence on AZRA Awards, membership subscription, publications and purchase of books/journal may be addressed to Dr. Anand Prakash, General Secretary, AZRA,K-9B/285, Bhagabanpur, Patrapada, Bhubaneswar-751 019, Odisha, India; Email: *prakas52@yahoo.com*Mobile: 9337110294

## AZRA Awards\* (2023, 2024&2025): Score Card

Name of Applicant: Award No. 1, 2, 3, 8, 11, 12

Scoring activities	Marks	2	Marks obtained
Research 12 contributions		<b>5 Marks</b> (0.5 mark for each research paper in Non-AZRA journals, maximum up to 10 papers	
controutions		<ul><li>5 Marks (2 marks for book(s) authored/edited having 1 mark for each book &amp; 3 marks for book chapter-1 mark for each chapter by non-AZRA agencies</li></ul>	
		2 Marks for patent/ technology & variety developed- having 0.5 marks for each	
Academic	08	2 Marks for Ph. D./ D. Sc. awarded	
achievements		2 Marks for Post Doc./Foreign training above 30 days each, max to 2	
		2 Marks for organising National/ Intern. Conference/ Symposia as Organizing Secretary or winter/summer	
		school as Course Director, 1 mark each, max.2	
		2 Marks for Life membership of established research Assoc./societies- 0.5 marks each, max.4	
	05	2 Marks for awards from Govt. Instts/recognised research	
Fellowships etc.		Associations/ Societies- 0.5 mark each max. 4 <b>2 Marks</b> for fellowships by Res. Assocs./Societies- 0.5 mark each, max. 4	
		<ul> <li>1 Mark for a member of the Executive Body of Society or member editorial board of established research journal, 0.5 mark, max. 2</li> </ul>	
Length of AZRA life Membership	10	<b>1 Mark</b> for each year of membership, max. last 10 years	
Publication of research papers in AZRA Journal	05	<b>1 Mark</b> for each paper published in Journal of Applied Zoological Researches, max. 5	
Book/ book chapters <b>05</b> published by AZRA		2 Marks : one mark for each book authored/co-authored or edited/co-edited, max.2	
		<b>3 Marks</b> : one mark for each book- chapter, max.3	
Attendance in AZRA Confs.	05	4 Marks for participation & presenting papers-one mark for each conference	
		<b>1 Mark</b> for contributing abstract/extended abstract, if not attended, 0.5 mark for each abstract, max. 2	
<b>Fotal Marks</b>	50	Marks obtained	

\*= There are 5 members Award Committee to scrutinise the applications and consider the awards

#### **XIX AZRA International Conference**

on

# "Environmental shift: Impact on animal biota, food, feed, nutritional security and human health."

11-13 November 2025; at

IAS SOA DU-, Bhubaneswar, Odisha, India

# **Registration Form\***

Name	
Present postal address	
Mobile No. & email: id	
Name & number of accompanying person(s)	
Title of the research paper: mention if competing for AZRA awards # 05 or 09 for best oral or poster presentation	
Theme of the paper	
Amount, date & receipt no. of online transfer of registration fee to AZRA a/c. Category of registration (a/b/c/d)	
Do you need accommodation: options in guest houses of hotels	
Interest to join sites seeing tour on 13/11/2025.	
Time, date, mode of travel (train/air) to Bhubaneswar and return	
	Signature

\*= Pl. Fill up this form and attach it with the abstract, and email the abstract & registration form both to Prof. S K Panda (skpanda 06@yahoo.co.in santoshpanda@soa.ac.in) & Prof. P. K. Sarangi (and copy to Dr Anand Prakash (email: azracuttackindia@gmail.com or prakas52@yahoo.com).