

# WVPA (INDIA) CONFERENCE 2024



# 15 - 16 February, 2024

# **Avian Health : Challenges and Opportunities**



# **Chief Patron**

Dr. Himanshu Pathak Secretary, Department of Agricultural Research and Education, Govt. of India & Director General, ICAR, New Delhi

# Patron

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# **Organizing Secretary**

Dr. Pradeep K. Malik PS & Head, ICAR-NIANP, Bengaluru

Organizers World Veterinary Poultry Association (India) ICAR - National Institute of Animal Nutrition and Physiology (NIANP)

https://wvpaindiaconference.in

Venue ICAR-NIANP Bengaluru, India



#### About the Conference

The World Veterinary Poultry Association (WVPA) India and the ICAR-National Institute of Animal Nutrition and Physiology (NIANP), Bengaluru will jointly host WVPA (India) Conference 2024 on ' Avian Health: Challenges and Opportunities' during February 15-16, 2024 at the ICAR-NIANP, Bengaluru. The conference will consist of discussions on the lead papers, presentations of posters, a student elocution competition, and a meeting between industry professionals, scientists, and farmers. At the conference, distinguished national and international experts will discuss the emerging issues and challenges, as well as propose scientific and technological solutions. For the first time, the student elocution competition will be introduced as part of the conference to enhance communication skills of the students. The student elocution will focus on the relevant topics related to poultry production. In addition, a paid trip to the historic city of Mysuru prior to the inaugural day of the conference will also be an attraction for the delegates.

#### About the Organizers

#### World Veterinary Poultry Association (India)

The World Veterinary Poultry Association (India) is the Indian branch of global WVPA devoted to the discussion and resolution of emerging issues in poultry health, welfare, disease, husbandry, and food safety. Its primary goal is to find scientific and technological solutions by exchanging ideas among academics, researchers, and industry experts. The WVPA (India) holds conferences on important aspects of poultry production occasionally. In 2020 and 2023, the WVPA (India) held two grand conferences at the ICAR-National Institute of Animal Nutrition and Physiology in Bengaluru and the College of Veterinary Sciences and Animal Husbandry, NDVSU, Jabalpur, respectively.



#### ICAR - National Institute of Animal Nutrition and Physiology

ICAR-NIANP, Bengaluru is an internationally recognized research organization functioning under the Indian Council of Agricultural Research, Department of Agricultural Research and Education, Ministry of Agriculture and Farmers Welfare, Government of India. The main mission of the Institute is to enhance efficiency and profitability in livestock and poultry farming by performing fundamental and strategic research on the nutritional and physiological aspects. The institute possesses a range of advanced laboratories that are furnished with state-of-the-art facilities. These laboratories are dedicated to performing research on emerging issues related to nutrient translation and uncovering the underlying mechanisms involved. ICAR-NIANP has strong collaborations with many national and international agencies, including DBT, DST, State Veterinary Universities, BARC, CSIRO, IAEA, INRA, Shinshu University, National Institute of Livestock and Grassland Science, Japan Gottingen University, University of Kassel, Germany and ILRI. In just 28 years since its establishment, the institute has been recognized as the best among all ICAR institutes and has received the prestigious Sardar Patel Best Institution Award twice. The institute has also been awarded the Swachhta Award by the ICAR. The ICAR-NIANP has successfully organized several national and international conferences and training programs. Recently, the institute in collaboration with ICAR successfully organized the G-20 Technical Workshop on One Health: Challenges and Opportunities in August 2023.

#### About the Venue

The WVPA (India) Conference 2024, centered around the theme of 'Avian Health: Challenges and Opportunities', will be held at the ICAR-National Institute of Animal Nutrition and Physiology in Bengaluru. The institute has extensive conference amenities, comprising of a capacious auditorium capable of accommodating up to 250 people, a smaller auditorium with a capacity of 100, a meeting room, lecture hall, experimental livestock unit, and fodder farm. The institute features well maintained lush grass and trees, enhancing the serene and peaceful atmosphere.



#### Technical Sessions

#### Session I: Emerging Health Issues, AMR and Public Health

The deliberations related to emerging, re-emerging and trans-boundary diseases in poultry and their implications on public health will be made under this technical sessions. Antimicrobial resistance (AMR) is a global challenge which requires collective approaches to combat and restrict the spread of gene in a large population; hence, presentations focusing on the AMR occurrence, prevalence and preventive measures will be included under this session.

#### Session II: Nutrition and Gut Health

Gut health plays a vital role in maintaining the health as well as the productivity of the birds. The advancement in gut health research led to development of feed additives for maintaining the gut health. This session will have the lead talks and poster presentations related to the nutrition, gut health, alternate growth promoting agents etc.

#### Session III: Innovative Approaches in Breeding Product Quality, Processing and Food safety

The productive performance of modern day commercial broller/layer birds mainly attributed to the advancement in breeding and molecular genetics. Simultaneously, the poultry processing industry also witnessed tremendous transformation in last two decades. Under this session, the recent advances in poultry genetics and breeding, importance and development of rural poultry strains for better performance and survivability; product development and value-addition will be discussed.

#### Session IV: Student Elocution

For the first time, a dedicated session has been introduced exclusively for the master's and doctoral degree students. The students will be given ten minutes time to deliver an extempore talk on the issues, scientific and technological advances pertaining to the poultry production.

#### Session V: Industry - Scientists - Farmers Interface Meeting

To know-how of the real issues faced by the poultry farmers and conducting research in order to provide a cost effective and concrete solutions, the industry-scientists-farmers interface meeting will be organized during the conference. All the leading industry and academic peoples will be participating in the session and farmers will have an opportunity to share their views, problems and expectations.

#### Registration Fee

All the delegates are required to register for attending the conference. The delegates can pay the registration fee through internet banking using the following details

Delegates	1	₹ 7000
Delegates (Aborad)	1	\$ 500
Students	t)	₹ 3000
Excursion trip (optional)	te.	₹ 3500
Accompanying person	10	₹ 3500

#### **Registration Form**

Name		
Designation		
Organization		
Details of registration fee payment	Online	
	UPI	
	Transaction no	
	Transaction date	
	Amount	
Opted for excursion trip (if yes, please provide the transaction details)		

#### Bank account details

Account Name	:	World Veterinary Poultry Association (INDIA)
Account Number	t	42463200885
Bank	:	State Bank of India (Adugodi Branch)
IFS Code	÷	SBIN0017786
Swift Code	:	SBININBBH59

Note: Students are required to bring a copy of their identification card and a letter of recommendation from the Dean or Head of the Institute for availing the benefit of concessional registration fee.



#### Accommodation

Alternatively, the delegates may also pay the registration fee through UPI using the dedicated QR code provided below

After registration, the delegates must fill the information pertaining to the transaction, accommodation etc in the form provided in this brochure and send to the joint organizing secretary Dr. M. Gopi (getgopi72@gmail.com) before 30<sup>m</sup> January 2024.

It is mandatory for all the delegates to take care of their accommodations throughout the conference in the nearby vicinity. However, the organizers also explored a few hotels with the negotiated price, and if desired, the delegate shall contact Dr. S. Selvaraju (selvarajuars@gmail.com, mb: 9449636864), Chairman, Travel & Accommodation, for the hotel accommodation, which will range from ₹ 2500 – 5500/head/night.

#### Cultural Event

It is anticipated that delegates representing a wide range of states and cultures will participate in the conference. On February 15, an acclaimed cultural contingents will perform cultural activities with the purpose of acquainting delegates with Indian culture and soothing the stress of travel and work. The evening will culminate in a gala dinner.



#### Awards

The poster awards will be given to three best presentations in each session. To encourage the student delegates, best three elocutions will also be awarded.

### Abstract Submission Guidelines

Abstract of the research paper with title, name of the author(s), address of the institution, main text, key words (maximum 05 and alphabetically arranged) not exceeding 300 words. The text should have 1.5 line spacing and 12 font size in Times New Roman. References are optional restricted to maximum two following Avian Pathology Journal format (www.tandfonline.com/action/authorSubmission?show=instructions&journalCode=cavp2). Abstract should be submitted directly to Dr. 1. C.G. David, Chairman, Publication Committee through email: publicationwvpaconf@gmail.com; Mob: 9060862012.

#### Excursion Trip

One day excursion trip to the heritage city of Mysuru will be arranged exclusively for the delegates and their accompanying persons on 14<sup>±</sup> February, 2024. The delegates has to pay a nominal fee of ₹ 3,500/- per person including travel charges, lunch, dinner and on-board refreshment during the excursion trip.



### Travel Grant for Students

All the student delegates whose abstract is selected for presentation will be entitled to receive travel grant to attend the conference. The students will be paid to-and-fro II AC train fare by the shortest route. To avail the travel grant, student needs to produce the copy of their valid ID card and a certificate from the Dean/Head of the Institute regarding bonafide studentship along with the travel tickets. If the student travel by any other mode of transport, the grant amount will be restricted to the II AC fare by the shortest route. Project workers, JRF, SRF and Research Associates will not be entitled to receive this grant.

#### How to Reach the Conference Venue?

ICAR – National Institute of Animal Nutrition and Physiology, Adugodi, Hosur Main Road, Bengaluru – 560 030 is well connected through Road/Rail/Air routes. The nearest railway stations are Bangalore Cantonment (7 km), KSR Bangalore City (7.5 km). Bus stations are Majestic (7.0 km) /Satellite (9.4 km) terminals. The Kempegowda International Airport (KIA), Bengaluru is about 39 kilometres from the institute.

For further details please, contact Dr. S. Selvaraju, Chairman, Transport Committee, WVPA (India) Conference 2024. Mob : 9449636864; Email : selvarajuars@gmail.com.





#### National Advisory Committee

Pankaj Kumar Shukla, Professor and Head, DUVASU, Mathura Rudra Nath Chatterjee, Director, ICAR-Directorate of Poultry Research, Hyderabad. Ashok Kumar Tiwari, Director, ICAR-Central Avian Research Institute, Izatnagar. Ajit S. Ranade, Former Associate Dean, Mumbai Veterinary College, Mumbai. Naveen Pasupathy, President, KPFBA & Director, Nanda Group, Bengaluru. M.R.I. Magdum, General Manager, Venkateshwara Hatcheries Pvt. Ltd, Bengaluru.

#### Local Advisory Committee

Raghavendra Bhatta, Director, ICAR-NIANP, Bengaluru - Chairman. Manjesh Kumar Jadav, Vice President, KPFBA and GM, Venkateshwara Hatcheries, Pvt. Ltd. Harshakumar Shetty, President, IVPI, Bengaluru. Sushanth Rai Bellipady, Past President, KPFBA and MD, M/s Raison Nutrition. Ajay Deshpande, Director, Siddhivinayak Poultry Breeding Farm & Hatcheries Pvt. Ltd., Pune.

Giridhar Kothawar, Business Head, National Egg Coordination Committee.

Gopal Reddy, Secretary, IVPI, Bengaluru.

# Co-organizing Secretaries

Gopi M Scientist, ICAR-NIANP, Bengaluru B. Barman WVPA (India)

#### Treasurer

A.V. Elangovan Principal Scientist, ICAR-NIANP, Bengaluru

#### WVPA (India) Office Bearers

Jeetendra Verma, President Pankaj K. Shukla, Vice President Ajit S. Ranade, Vice President S.K. Das, Vice President Shirish Nigam, Secretary P.G. Phalke, Treasurer D.K. Arora, EC Member D. Nagalakshmi, EC Member

#### Important Dates

Excursion Trip to Mysuru :	14 February 2024
Abstract Submission Deadline :	20 January 2024
Online Registration Deadline :	30 January 2024
Excursion Trip Payment :	By 30 January 2024

