





# National Conference on One Health Synergy: Integrating Human, Animal, Plant and Aquatic Life for a Sustainable Future

Jointly organized by
Andaman Science Association
and
ICAR-Central Island Agricultural
Research Institute, Sri Vijaya Puram



Date: 1-3, September 2025

Venue: ICAR-CIARI, Sri Vijaya Puram

#### **About the conference**

The concept of One Health underscores the inseparable link between the health of human, animal, plant, and environment. In an era marked by emerging zoonotic diseases, antimicrobial resistance, biodiversity loss, and climate change, a collaborative, multisectoral approach has become imperative. The National Conference on One Health Synergy: Integrating Human, Animal, Plant and Aquatic Life for a sustainable future serves as a dynamic platform to explore innovative strategies, share scientific insights, and strengthen partnerships across disciplines. By fostering dialogue among the experts from medical, fisheries, veterinary, agricultural, and environmental sciences, the conference aspires to develop integrated solutions that contribute to a resilient and sustainable future. This conference brings together researchers, policy makers, academicians, and stakeholders to deliberate on integrated approaches that address emerging health challenges, ensure biosecurity, and promote environmental resilience.

# **About the organizers**

Andaman Science Association is a registered scientific society comprising of various scientific organizations working in the Islands including ICAR-CIARI, ZSI, BSI, AnSI, NIOT, FSI, Pondicherry University, etc. with its headquarters at ICAR-CIARI. The association is dedicated to promotion of science pertaining to the Island ecosystems. ICAR-CIARI is a premier institute involved in research activities aimed at improving the production and productivity of crops, livestock, poultry, and fisheries in the Islands while sustaining the biodiversity.

#### Thematic areas

- Animal health at the core of one health: Addressing zoonoses, food safety, and livestock traceability for a healthier ecosystem.
- Advancing human health through one health strategies: Tackling antimicrobial resistance and zoonotic threats.
- Enhancing aquatic animal health through innovations in disease surveillance, zoonotic risk management, and antimicrobial stewardship under one health framework.
- Safeguarding plant and environmental health: addressing biosecurity risks, microbial threats, and ecosystem monitoring through integrated one health approaches.

## Who can attend?

Scientists/ Academicians/ Research scholars/ Students working in the relevant areas can attend this conference, sharing their knowledge, imparting suggestions for future areas of research, identifying gaps and in developing a platform for interdisciplinary projects. Research scholars and students working in the areas of one health or in allied areas are specially invited to attend the conference.

## Accommodation

Hotels in different range are available in the city of Sri Vijaya Puram nearby the conference venue. The accommodation can be arranged on payment basis by the organizers on the early request of participants. Limited rooms are available in the Guest House of the host Institute.

#### **Guidelines for submission of abstract**

Abstract with name and affiliation of authors should be organized in a page as given below.

Title of the paper (Centre alignment, upper case, font size 12, bold)

Name(s) and address(es) of the author(s) (Centre alignment, title case, font size 12, names alone bold). The name of the presenter should be underlined in the author list.

The abstract should be submitted with a maximum of 250 words comprising of brief background, methods, results, conclusion and keywords. It should be in Microsoft Word with Times New Roman, font size 12 with a line space of 1.15.

## **Poster presentation**

Poster (1 x 1.2 m) should include title, name(s) and affiliation(s) of the author(s), brief introduction, materials and methods, results and conclusions. Presenter's name should be underlined and the email address given.

## Conference and association awards

- Awards will be conferred for best oral and poster presentations in each session of the conference.
- Awards will also be conferred under various categories such as Young Scientist, Best Scientist, Women Scientist, Lifetime Achievement, Fellowship, etc. The guidelines for the awards are available on www.jasa-islands.org. All the association awards will be conferred after the approval of award selection committee for life members of Andaman Science Association.

## **Registration Form**

Name:

Designation: .....

Organization: .....

Address for Correspondence: .....

Contact No.: .....

Email: .....

Title of the paper: .....

Willing to present: Yes/ No

Signature

Filled in registration form along with the abstract of your paper may be mailed (secretaryasa84@gmail.com) or use google form for registration:

https://docs.google.com/forms/d/e/1FAIpQLSd eXv2KjXviVzSs9E4yrmendavyMcSC91q3B-L\_mBG-z2-\_Og/viewform?usp=pp\_url

# **Important dates:**

Last date of abstract submission:15<sup>th</sup> July 2025 Notification of acceptance: 1<sup>st</sup> August 2025

Registration fee	Date	Amount (Rs.)
Early-bird registration	01.08.2025	4000
On-spot registration	01.09.2025	4500
ASA Life members	01.09.2025	3500
Research scholars/ Students	01.09.2025	2000
Online participation	25.08.2025	1500

Details of bank :Andaman Science Association A/C: 11108496460; IFSC: SBIN0009670

**Organizing Committee** 

Patron: Dr. Eaknath B. Chakurkar, Director, ICAR-CIARI, Sri Vijaya Puram

Chairman: Dr. D. Bhattacharya, Principal Scientist & Chief Editor, Journal of the Andaman Science Association, Sri Vijaya Puram

#### **Convenors:**

Dr. Jai SunderHead, ASD, ICAR-CIARIDr. C. SivaperumanOIC, ZSI, Sri Vijaya PuramDr. Lal Ji Singh, HeadOIC, BSI, Sri Vijaya PuramDr Dilip Kumar JhaOIC, NIOT, Sri VijayaPuram

Dr.Raj Narayan Tiwari Head, H&F, ICAR-CIARI Dr. P.K. Singh Head, FCIP, ICAR-CIARI

Organizing Secretary: Dr. T. Sujatha, Principal Scientist & General Secretary, Andaman Science Association, Sri Vijaya Puram

# **Co-organizing Secretaries:**

Dr. Arun Kumar De
 Dr. Pooja Bohra
 Dr. K. Saravanan
 Chennai
 Senior Scientist, ICAR-CIARI
 Senior Scientist, ICAR-CIBA,

## **Coordinators:**

Dr. I. Jai Sankar Senior Scientist, ICAR-CIARI
 Dr.R.Kiruba Sankar Senior Scientist, ICAR-CIARI
 Dr. Ajit A. Waman Senior Scientist, ICAR-CIARI

Dr. Praveen Raj Scientist, ICAR-CIARI
 Dr. P. Prabhu Scientist, ICAR-CIARI
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