

# 4<sup>TH</sup> ASIAN CONGRESS FOR ALTERNATIVES TO ANIMAL EXPERIMENTS (4ACAAE)



Non-animal Approaches: Concept, Validation and Regulatory Acceptance



**DECEMBER 12-14, 2024**

New Delhi, India, Jamia Hamdard

**7<sup>th</sup> Annual Meeting of the Society for Alternatives to Animal Experiments – India**

## Topics

- ⇒ Current developments in alternatives
- ⇒ New Approach Methodologies (NAMs)
- ⇒ Non-mammalian model organisms
- ⇒ In vitro and in silico models and methods
- ⇒ Organs-on-chip and molecules-on-chip
- ⇒ Alternatives research beyond 3Rs
- ⇒ Regulatory framework for alternatives
- ⇒ AI and machine learning in alternatives
- ⇒ Education and awareness modules

## PRE- AND POST-CONGRESS WORKSHOPS



**!! Seeking proposals for sessions, sponsorship and partnership !!**



<https://www.jamiahamdard.ac.in/4ACAAE/>



**SAAE - India Office Bearers:** President – Prof. Y. K. Gupta; Vice Presidents – Prof. S. Raisuddin & Dr. Vijay Pal Singh; General Secretary – Prof. M.A. Akbarsha; Jt. Secretaries – Dr. A.B. Pant & Dr. Adip Roy; Treasurer – Dr. Kadalmani; International Advisors – Dr. Thomas Hartung, CAAT USA; Prof. Hajime Kojima, JaCVAM Japan; Dr. Christian Pellevoisin, MatTek France.

# Welcome Delegates...

We welcome delegates to the 4<sup>th</sup> Asian Congress for Alternatives to Animal Experiments (4ACAAE) and the 7<sup>th</sup> Annual Meeting of the Society for Alternatives to Animal Experiments – India (SAAE-I). The Congress will be hosted in the historical city and capital of India – New Delhi, from December 12 to 14, 2024, after a successful 3<sup>rd</sup> ACAAIE held in Jeju, South Korea, in 2022. The theme of the Congress would be “**Non-animal approaches: concept, validation and regulatory acceptance**”,. Discussion will not only be on 3Rs but beyond. It is also envisaged to provide a forum at the Congress for global community, especially in the Asian region, for deliberations and networking. The aim is to bring to fore the need for creation of a regulatory framework for real-time adoption of alternatives/NAMs in drug and product development and toxicology. Representatives of the Japanese Society for Alternatives to Animal Experiments (JSAAE), Korean Society for Alternatives to Animal Experiments (KSAAE) and other Asian Societies will grace the Congress.

SAAE-I (<https://saae-i.org/>) is a registered Scientific Society working in the field of alternatives to animal experiments and supports efforts for development of alternatives and their acceptance in regulatory framework through policy change.

Jamia Hamdard, New Delhi, is a University under Deemed to be University category established in 1989. It is one of the top-ranking universities in the field of pharmacy. It is also known for research in the field of toxicology, biotechnology, and pharmaceutical sciences. The Department of Medical Elementology & Toxicology, School of Chemical & Life Sciences, has a Centre for Research on Alternatives producing quality research in fruit fly (*Drosophila melanogaster*) and nematode (*Caenorhabditis elegans*), models. Jamia Hamdard hosted the first Conference of SAAE-I in 2018. We feel privileged to host the fourth Asian Congress in India combined with the seventh SAAE-I meeting and conference.

There will be a number of Pre- and Post-congress Workshops on selected topics from the field of alternatives and NAMs with partner institutions such as CSIR-Institute of Genomics & Integrative Biology (IGIB) – New Delhi (Zebrafish), Aligarh Muslim University (*D. melanogaster* and Reconstructed Human Epidermis- RHE), CSIR-Centre for Cellular and Molecular Biology (CCMB) - Hyderabad (Zebrafish), Department of Zoology and Advanced Centre for Cutaneous Biology and Regenerative Medicine, University of Kerala, Thiruvananthapuram, and others.

## Who should attend?

The Congress will be of interest to all those working with alternatives to animals and alternative approaches, or both, in any field of basic and applied science, toxicology, medicine and regulatory domains.

# Types of presentation

Plenary, keynote and invited lectures; oral and poster presentations; award session presentations.

## ‘Dr. Dipti M. Kapoor Endowment Award’ session

SAAE-I confers every year on a young researcher working in the field of/practicing Non-animal Methods/Alternatives to Animal Experiments, the Dr. Dipti M. Kapoor Endowment Award (Citation and cash prize of INR 10,000) at the Society’s Annual Conference.

**For detail visit :** <https://meetsaaeindia.in/endowment-awards/>

## MatTek Best Oral and Poster Presentation Awards for research scholars and post-doctoral fellows

**The Asian Federation of Societies for Alternatives to Animal Experiments (AFSAAE) is also planned to be inaugurated during the Congress.**

## Sponsors

While the Congress will be held under the aegis of Society for Alternative to Animal Experiments - India (A registered Society). other Organizations which join hands with us are Jamia Hamdard, Hamdard National Foundation (HNF) - India, Anusandhan National Research Foundation (DST-ANRF) - India, Council of Scientific and Industrial Research (CSIR) - India, Japanese Society for Alternative to Animal Experiments (JSAAE) - Japan, Doerenkamp-Zbinden Foundation (DZF)-Switzerland, Humane Society International (HSI) - India/USA, People for Ethical Treatment of Animals (PeTA) - India/USA, Amway-India, Japan Tissue Engineering Co., Ltd. (J-TEC) – Japan, MatTek Bico Company-USA, Next Big Innovation Labs (NBIL) - India, Eurofins Advinus – India, Mycalpharm – New Delhi and many others. The Organizing Committee is looking for active support and participation from government agencies, industry, well-wishers and stakeholders.

## Types of sponsorships

1. **Gold** – INR 300,000 (up to 5 free registrations, a free kiosk to display products, if required, and presentation of Congress Plaque)
2. **Silver** – INR 2,00,000 (up to 3 free registrations, a free kiosk to display products, if required, and presentation of Congress Plaque)
3. **Bronze** – INR 1,00,000 (up to 2 free registrations, and presentation of Congress Plaque)
4. Contribution from international sponsoring agencies is solicited, which can be facilitated by the FCRA registration of Jamia Hamdard.

All the sponsors of the above categories will get half to one page advertisement space in the Congress Souvenir and home page; their logos will be displayed on the Congress webpage and other Congress stationery. We also welcome small contributions for the success of the Congress. Such contributions will also get mention in the Congress Souvenir and on the Congress home page.

## Our Sponsors



### Congress Venue

Congress events will be organized in the Hamdard Convention Centre (<https://jamiahamdard.edu/UserPanel/DisplayPage.aspx?page=ec&ItemID=108>), Jamia Hamdard as well as other venues. Details will be made available on the Congress web page.

### Accommodation

Paid accommodation will be made available in the rated hotels around the Congress venue. Research scholars will be provided Guest House /dormitory/hostel accommodation on discounted charges.

### Transportation

The Organizing Committee will arrange transportation for pick up and drop from the hotels/guest houses to the venue.

### Sight Seeing

Delhi City has innumerable historical landmarks having social and religious importance. Some nearby places of tourism interest are the Taj Mahal City – Agra at the distance of 210 km (130 miles) and Bharatpur Bird Sanctuary is at 220 km (136 miles). Delegates may plan their trip for any place of interest in India. Our Help Desk will offer support in this regard.

### Weather

New Delhi in December offers delightful weather, with temperatures ranging between approximately 9.3C to 22.2C. You may need light Woollen Outfits.

### Congress Secretariat

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<https://www.jamiahamdard.ac.in/4ACAAE/>

Organizing Secretary - Prof. S. Raisuddin



# 4ACAAE - REGISTRATION FEE (Revised)

Category	Indian and SAARC* country delegates	Other country delegates
Early bird registration (November 10, 2024)	INR 5,000	USD 300
Normal registration (up to November 20, 2024)	INR 6,000	USD 400
Registration fee for Life Members of SAAE-India (up to November 20, 2024)	INR 4,000	USD 200
Student registration (Postdoctoral Researchers and Research Scholars up to November 20, 2024)	INR 3,000	USD 200
Spot registration	INR 7,000	USD 500
Spot registration for Postdoctoral Researchers and Research Scholars	INR 4,000	USD 200
Last date for submission of abstract	November 22, 2024	

\*SAARC (South Asian Association for regional Cooperation) countries – Afghanistan, Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan and Sri Lanka. Delegates from these countries may pay Registration fee in the equal amount in USD or in INR.

For availing Registration under Postdoctoral Researcher and Research Scholar category please submit proof of Ph.D. program enrollment issued by the University/Institution/Director/Head of the Department. In case of postdoctoral fellow, a copy of fellowship award letter/ appointment letter in research project may be submitted by e-mail ([secretariat\\_4acaee@jamiahamdard.ac.in](mailto:secretariat_4acaee@jamiahamdard.ac.in)). In case of Spot Registration certificate may be submitted at the Registration Desk.

## Bank Account Detail for Registration/Fund Transfer within India

Beneficiary – Jamia Hamdard Sponsorship Event

Bank Name - J&K Bank

Bank Address - Behind Majida Hospital, Hamdard Nagar, New Delhi 110062

Account No. - 0915010100000010

IFSC Code – JAKA0JAMIAH

Description/remarks – 4ACAAE

## Bank Account Detail for International Registration Fee/Fund Transfer

Beneficiary – Jamia Hamdard

Bank Name – State Bank of India

Bank Address- N.D. Main Branch, 11, Parliament Street

New Delhi 110001

Account No. - 40512051161 (Prefix-0523500252);

IFSC Code – SBIN0000691

SWIFT Code - SBININBB104

**Forigen Country send amount via SWIFT without foreign correny conversion. Use purpose code P-1303 for transfer of funds through SWIFT code. WIRE Transfer may not work.**