

#### National E-Conference on

## "Frontiers in Agricultural, Veterinary and Biological Sciences-FAVBS-2024" (21-22 December, 2024)

Society for Bioinformatics & Biological Sciences Applied Research and Development Organization



## **About**

The Annual convention and National E-Conference on Agricultural, Veterinary and Biological Sciences is scheduled for December 21-22, 2024, on a virtual platform. This conference aims to provide an outstanding National forum for scientists, academicians, researchers, engineers, industry professionals, and research scholars worldwide to present their research and engage with leading experts. The key objective is to facilitate the sharing of ideas, foster academic and research collaborations, and promote innovation in agriculture, veterinary, biotechnology, biological sciences. The event will feature a wide array of invited talks from distinguished speakers, contributing to advancements in these vital scientific fields.



- Tap on this link https://forms.gle/da3ASS9NhyEr9NyY7 or QR for Registration.
- To done the payment using these mention accounts number for registration/paper/abstract will be submitted before 8:00pm, 13th December.
- Seats are limited. Registration amount: Rs. 600 for student (UG, PG, PhD), Rs. 1000 for Scientists/Faculty members etc.
- Those participent who have membership of the sociteties, the registration amount: Rs. 400 for student (UG, PG, Ph.D), Rs. 800 for Scientists/Faculty members etc.
- E-Certificate will be given for participation/presentation/organizing and under award/appreciation will be given for best three in each thematic area.
- Payment can be done in any of these mentioned account.





Registration link

#### Call for **Abstract** Paper Submission:

Abstracts not exceeding 300 words with maximum 6 keywords on any of the aforesaid themes should be submitted through email: sbbsconference2024@gmail.com consideration of Oral/Poster presentation. Full length research paper not exceeding 6000 words should be submitted through online portal mentioned above. Time allotted for oral presentation is of 8-10 minutes duration. Presentations should preferably be prepared on MS Power Point/Keynote. Research works on above mentioned thematic areas can also be submitted through electronic poster (e-poster) by individuals. Three best oral/poster presentations and eposters from each session will be awarded. Best research articles from major scientific areas will be awarded.

Account Name: Society for Bioinformatics and Biological Sciences

Bank Name: Axis Bank Account number: 915010017597520 IFSC Code: UTIB0000286

OR

**Account Name:** Applied Research and Development Organization

**Bank Name :** Punjab National Bank Account number: 7839000100072407 IFSC Code: PUNB0783900

### Thematic Area I: Recent Advances in Agricultural Sciences for Promotion of Food and Livelihood Security

- Recent technological tools for agricultural and horticulture crop improvement.
- Innovations in Integrated Farming Systems (IFS).
- Advance in disease and pest management.
- Climate resilient crop production systems.
- Genomic and marker assisted selection, and genome editing for improved crop productivity.
- Food safety and quality.
- Agricultural extension and policies: issue and challenges.
- Digital agriculture, artificial Intelligence for crop production.
- Strategies for soil health and nutrient management.

# Thematic Area II: FRONTIERS in Veterinary and Animal Sciences

- Technological interventions for improving productivity of animal, poultry and fishes.
- Conservation strategies for indigenous livestock and poultry.
- Innovations in genetic improvement of livestock and fish.
- Recent technologies for augmentation of reproduction in livestock and fishes.
- Improvement of animal health and production through nutritional managements.
- Value addition of animal and fish products.
- Recent developments in prevention, diagnosis and treatment of livestock, poultry and fish diseases.

## Thematic Area III: Recent Innovations in Biotechnology, Bioinformatics, Biological Sciences and Pharmaceutical Sciences

- Basic and strategic research in Life Science (Zoology, Botany, Biochemistry Microbiology, Ecology and Environmental Science).
- Innovations in Bioinformatics for structural biology & drug discovery.
- Computational analysis of next generation sequencing (NGS) data.
- Cancer biology and cancer vaccine.
- Nano-biotechnology, drug delivery, biosensor.
- Emerging trends in biotechnology. Computer aided drug designing.

## Thematic AREA IV:

- IPR, Biosafety and Bioethics, Citizen science in biology
- Technological advancement for protection of environment
- Ecology & Biodiversity Conservations.
- Entrepreneurship development

## SBBS AWARDS

- Lifetime Achievement Award (Age above 55 years)
- SBBS Senior Scientist Award (Age 45 55 years)
- Outstanding Achievement Award
- Distinguished Scientist Award (Bioinformatics)
- Women Scientist Award
- Young Scientist Award (Age below 40 years)
- Late Smt. Rahibai Ramteke Young Women Scientist Award (Age below 40 years)
- Young Research Scholar Award

Registration link for both Life membership & Awards nomination:

https://forms.gle/aCRxz5rjsUgoKLuLA

Registration link for Only Life membership: https://forms.gle/q3fypx1DR9tPxEgU7

For any queries:

Dr. Satendra Singh, 09565448367, Email: bioinformatic.biology@gmail.com

## ARDO AWARDS

- Senior Scientist Award (Age 45 55 years)
- Outstanding Achievement Award
- Distinguished Scientist Award
- Women Scientist Award
- Young Scientist Award (Age below 40 years)
- Young Research Scholar Award For any queries:

Dr. Dhirendra Kumar, 08493099965, Email: ardosociety@gmail.com Website: www.ardosociety.com

# organizing comittee



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- Dr. Budhayash Gautam
- Dr. D. Chakrabarty

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Full length research paper and review article may be published in International Journal of Life Sciences and applied sciences http://www.ijlsas.com/)

## For any queries:

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