

INTERNATIONAL CONFERENCE ON

Recent Advances and Innovations in Biological
and Applied Sciences (RAIBAS 2022)



14th-16th June 2022



SGT UNIVERSITY GURUGRAM

FACULTY OF AGRICULTURAL SCIENCES

Website: www.sgtuniversity.ac.in



Jointly Organized
By

Faculty of Agricultural Sciences, SGT University Gurugram
In Collaboration With

The Society of Academic Research for Rural Development
And

ICAR-Central Soil Salinity Research Institute, Karnal

About the Conference

International Conference on Recent Advances and Innovations in Biological and Applied Sciences (RAIBAS-2022) (An Interdisciplinary Platform) Jointly Organized by Faculty of Agricultural Sciences, SGT University, Gurugram, Haryana, India and The Society of Academic Research for Rural Development (SARRD), Gautam Buddha Nagar, Uttar Pradesh, India and will be held from 14th-16th, June 2022 at SGT University, Gurugram, Haryana.

The aim of this conference is to bring together eminent academicians, researchers, scientists and students to engage in critical issues and challenges with latest developments on cutting-edge research and technology in the area of Biological Sciences and its applied field. It will provide an excellent international forum for sharing experience and outcomes in the futuristic research and innovations. The conference has been designed to cover a wide range of issues through keynote and plenary lectures, invited talks and interdisciplinary discussions. At this unique platform researchers and practitioners from both academia as well as industry will be sharing the cutting-edge technologies developed in the recent past in these fields and opportunities for the future. It will help in motivating the young aspirants to involve themselves in global research and to contribute in nation development.

One of the highlights of **RAIBAS-2022** will be scientific talks with leading academicians, agriculturists, researchers and scientists who will share crucial critical interventions as well as important current developments and issues in the fields of Agricultural Sciences, Life sciences, Mathematical/Computer Sciences, Plant sciences, Biological Sciences, Pharmaceutical Sciences, Social Sciences and Humanities. RIBAS 2022 would provide a forum for scientists from across India and other countries to exchange ideas and explore new aspects in plant tissue culture and related fields. It will also provide opportunity for students, aspiring researchers, and entrepreneurs to connect with renowned experts and exchange experiences and best practices on issues linked to rural innovation, agricultural improvement, and rural industry promotion.

About SGT University

SGT (Shree Guru Gobind Singh Tricentenary) University, Gurugram, which spreads over 70 acres of lush green campus enveloped with serene beauty and environment. There are in total seventeen faculties in this university with experienced teachers to guide the students and push them towards a better future. The most valuable investment any educational institution can make is "Nurturing Future Leaders". With the continuous rise in expectation of essential leadership standards; SGT University torchbearers have taken responsibility for this investment to nurture the NextGen leaders with a vision to bridge the existing skill gap. With a firm step forward to attain academic excellence, several Centers of Excellence, laboratories, incubation cell and industry-academia associations have been set up at the SGT University in association with global leaders.

About The Society of Academic Research for Rural Development (SARRD)

The Society of Academic Research for Rural Development is a scientific society of individuals and institutions interested in the field of Science & Technology, Humanities, Agricultural Sciences, Health Science, Finance, Education, Physical Education, Vocational Trainings, Business Studies etc. and related disciplines for rural development in India. The main objective of the society is to make all possible efforts for the development of all social groups, poor and economically weaker and destitute classes by doing innovative work in the field of education, rural and urban development. The Society works and welcomes all innovative ideas which are working towards academic research for rural development. The Society of Academic Research for Rural Development is organizing National and International Events, Conference, Seminar, Symposium, Workshop and Training Programs on different educational and research activities for sustainable rural development.

Major Themes and Subthemes of the Conference

SECTIONS	SUBJECTS
Agricultural Sciences	Genetics And Plant Breeding, Agricultural Economics, Seed Science & Technology, Plant Pathology, Entomology, Agricultural Meteorology, Extension Education, Horticulture, Agroforestry, Forestry, Soil Science, Agronomy, Nematology, Vegetable Science, Fisheries and Agricultural Engineering.
Life Sciences	Botany, Zoology, Anthropology, Forensic Science, Anatomy & Morphology, Biochemistry, Biophysics, Biotechnology, Microbiology Geology, Geography & Environmental Sciences, Ecology, etc.
Mathematical Sciences/ Computer Science/ Management	Mathematics, Applied Mathematics, Statistics, Agricultural Statistics, Biostatistics, Statistical Genetics, Applied Statistics, Computer Science, Data Science, Actuarial Science, Computer Sciences, Business Management etc.
Pharmaceutical Sciences Pharmaceutical	Technology, Pharmaceuticals, Pharmaceutical Chemistry, Pharmacognosy and Phytochemistry, Pharmacology, etc.
Social Science and Humanities	Sociology, Economics, Hindi, English, Political Science, Psychology, Home Science, History, Sanskrit, Journalism, Elementary Education, Physical Education, etc.

Call for Abstracts/Full Length papers

Abstracts and full length research papers are invited for oral and poster presentations in the technical sessions of the conference. Abstracts (300 words; MS word format, Times new Roman; 12 font size, Topic bold 12 font size; Presenter name must be underlined and 3-5 key words) can be sent to raibas2022@gmail.com along with mobile number and contact details

of the corresponding as well as presenting author(s) on/before last date. The full length selected research/review papers/articles may be published in the following journals:

(1)Journal of Agriculture Research and Technology, NAAS Rating: 4.50 (2022)

(2)IAHRW International Journal of Social Sciences Review, NAAS Rating: 4.42 (2022)

Full length Paper Publishing charges is Rs. 2000/- per paper for both the journals.

*****Publication fee should be pay after acceptance of research paper*****

****Paper Publications Fee can be paid by NEFT/IMPS/Net Banking****

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Conference Presentation Award

- Best Oral Presentation Award (Each Technical Session)
- Best Poster Presentation Award (Each Technical Session)

Special Award

- **Shri Guru Govind Singh Memorial Award**

(The award will be honored by The Society of Academic Research for Rural Development for outstanding contribution in the field of agriculture and allied sciences.)

SARRD Awards and Honors

- Life Time Achievement Award
- Eminent Scientist Award
- Scientist of The Year Award
- Young Scientist Award
- Young Researcher Award
- Young Fellow Award
- Excellence in Research/Teaching/Extension Award

Note: All interested delegates/Researchers/Academicians/Students are requested to send a soft copy of their bio-data with dully filled award nomination form before 5th June 2022 to associationsarrd@gmail.com. Lifetime membership fee (Rs. 6000/-) is mandatory for all SARRD Awards. Maximum age limit for Young Scientist/Young Researcher Award/Young Fellow Award/ Excellence in Research/Teaching/Extension Award is below 35 years. **Register for society**

membership using the link given below:

<https://sarrd.in/membership>

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Conference Important Dates

Abstract/Paper Submission Deadline	:	5 th June 2022
Acceptance Notification	:	8 th June 2022
Registration Deadline	:	5 th June 2022

Conference Registration Fee

S. No.	Delegates	Registration Fee		Foreign Delegates	
		Online Mode	Offline Mode	Online Mode	Offline Mode
1.	Students/Researchers	Rs. 1000	Rs. 1500	20 USD	30 USD
2.	SRF/RA/Faculty Members	Rs. 2000	Rs. 3000	35 USD	45 USD
3.	Individual/Industrial	Rs. 2500	Rs. 3500	45 USD	55 USD

Mode of Payment and Bank Details for Conference Registration Fee

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ACCOMMODATION

Institute guest house/ hostel may be provided for accommodation depending on the availability and with requisite charges. For out station delegates stay arrangement will be made on prior information and charges based.

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