# **Oral Presentation**

Five thematic parallel sessions 16 Post Graduate departments with doctoral programs 110 presentations

- Crop Production 1&II:45
- Crop Protection : 17
- Crop Improvement : 21
- Social Sciences : 22
- Food Science and Technology : 5

# **Poster Presentation**

Five thematic parallel sessions

23 Post Graduate departments

313 Poster presentations by M.Sc. (Agri.)

- Crop Production 1 & II : 83
- Crop Protection : 59
- Crop Improvement : 63
- Social Sciences : 82
- Food Science and Technology : 26

# **Innovative Startups in Agriculture**

The event features expert talks, interactions with agri-startups, and a platform for undergraduate and post graduate students from all campuses of UASB to showcase their innovative ideas and solutions for agriculture. *BioNEST, Agri. Innovation Center, UASB* awards an incentive Rs. 25,000 for four teams with best innovative idea for prototype development and validation





BORER



# **Directorate of Post Graduate Studies**

University of Agricultural Sciences, Bangalore Gandhi Krishi Vigyan Kendra, Bengaluru



### Post Graduate Students' Symposium

Inspiring and nurturing excellence in research Competency in scientific communication, Transferring Agri-science knowledge

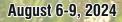
The UASB-PG Science Week–2024 organizers invite doctoral students, faculty, scientists, and innovators from other Institutes / Universities to participate in the symposium.



For more information on Science Week 2024 and PG Students' symposium, Follow us on FB, X, Insta, Youtube Visit <u>www.uasbangalore.edu.in</u> / scienceweek@uasbangalore.edu.in



Dean of Post Graduate Studies





#### **About the Science Week**

The UASB-PG Science Week serves as a platform for post graduate scholars to showcase their research endeavors, share discoveries, and present the outcomes of their thesis and dissertation projects. Initiated in 2014 by the Directorate of Post Graduate Studies, this symposium has evolved into an annual event renowned for its strong scientific ethos. It has earned significant acclaim, holding a prominent position among Indian Agricultural Universities and establishing itself as a respected science festival with a distinct agenda and rigorous evaluation process.

Esteemed researchers such as Prof. M. R. N. Murthy (Indian Institute of Science, Bengaluru), Dr. U R Rao (Padma Vibhushan and Padma Bhushan awardee, former Chairman of ISRO), Prof. Balaram (Former Director, Indian Institute of Science) Dr. S. Ayyappan (former Secretary, Agriculture Research and Education & DG, ICAR, New Delhi), Prof. S. M. Shivaprasad (Director, Academy of Higher Education), Dr. Deepak Pental (Former Vice-Chancellor, University of Delhi) Dr. Subray Hegde (Director, Biotechnology Risk Analysis Programs, USDA), Dr. K. Vijayaraghavan FRS (Former Secretary, Department of Biotechnology, Former Principal Scientific Advisor to the Government of India) and Prof. L. S. Shashidhara, Director of the National Centre for Biological Sciences, Bengaluru, have graced previous Science Week celebrations, leaving an enduring impact that continues to inspire our students.



#### Science Week 2024 Highlights

The upcoming event, titled "UASB PG Science Week 2024: PG Students' Symposium," is set to take place from August 6-9, 2024, at the GKVK campus. Science Week 2024 marks its 11<sup>th</sup> event, highlighting over a decade of success in fostering academic excellence. The event aims to inspire students by nurturing excellence in research and enhancing skills in effective communication, focusing on transferring Agri-Science knowledge.



During Science Week 2024, departing PhD scholars will deliver oral presentations, and Masters' students will present research posters showcasing their diligent research efforts. Over 423 post graduate students, will be participating in this year's event. The symposium will encompass three distinct sessions; "Excitement in Science" " Science for Society" and "Opportunities in Scientific Agriculture". Distinguished alumni of UASB, celebrated for their contributions to various fields, will grace the occasion as Guest Speakers. While the symposium is primarily tailored for UASB's post graduate students, it welcomes registration from all those intrigued by the proceedings. The Symposium will be inaugurated on August 6, 2024, with a keynote address and concludes on August 9, 2024.

#### **Symposium Groups**

#### 23 Post Graduate Departments, Deliberations in Five Groups

| Groups                         | Departments  |
|--------------------------------|--|
| 1. Crop Production I & II      | Agricultural Meteorology   Agronomy   Soil Science and Agricultural<br>Chemistry   Farm Machinery & Power Engineering   Soil & Water<br>Engineering   Agricultural Microbiology<br>Forestry & Environmental Science   Horticulture |
| 2. Crop Protection             | Agricultural Entomology   Apiculture   Plant Pathology   Sericulture   |
| 3. Crop Improvement            | Crop Physiology   Genetics & Plant Breeding   Seed Science & Technology   Plant Biotechnology  |
| 4. Social Sciences             | Agricultural Economics   Agricultural Extension   IABM   Agricultural Statistics   |
| 5. Food Science and Technology | Food Science and Nutrition   Processing and Food Engineering   Food<br>Processing Technology   |