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VI<sup>th</sup> International Conference in Hybrid Mode on

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# Global Research Initiatives for Sustainable Agriculture & Allied Sciences (GRISAAS-2021)

(GRISAAS-2021)

**13-15<sup>th</sup> DECEMBER 2021**

**Venue : SKRAU, Bikaner, Rajasthan, India**

**Registration link :**

**<https://forms.gle/FxTAZCEqWX5eyE6L8>**

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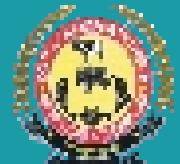
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In Collaboration with :



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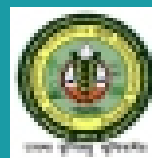
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IGKV, Raipur  
Chhattisgarh, INDIA



SKRAU, Bikaner  
Rajasthan, INDIA



UAHS, Shivamogga  
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## **ABOUT ORGANIZATIONS**

**Astha Foundation (AF)** was founded and registered in the year 2013. The prime objective of the foundation is to promote the innovative practices in Agriculture and Allied Science. The foundation has authorized by **Dr. S.P. Singh, President/CMD** of the Executive Committee to publish a research journal “**Frontiers in Crop Improvement**” and official publication of the foundation which has been recognized by **National Academy of Agricultural Science with NAAS rating 4.67**. The first issue of the journal was released in the year 2013.

**Society for Scientific Development in Agriculture and Technology (SSDAT)** was founded and registered in the year 2005. The prime objective of the society is to promote the innovative practices in Agriculture and Allied Science. The society has authorized by **Dr. S.P. Singh**, Secretary of the Executive Committee to publish a research journal “**Progressive Research–An International Journal**” and official publication of the society which has been recognized by **National Academy of Agricultural Science with NAAS rating 3.78**. The first issue of the journal was released in the year 2006.

**C.S.A. University of Agriculture and Technology, Kanpur, U.P.** was established in 1975. The working sphere of CSAUAT is spread over 22 districts of U.P., comprising 8 colleges, out of which 2 Agriculture, one Engineering, one Fisheries, one Dairy Technology, one Horticulture, one Forestry and one Home Science. There are 2 RARS, 4 ARS, 12 KVK, 22 AICRP and several ad-hoc projects being implemented in the university to enhance the productivity and profitability of agriculture system.

**Indira Gandhi Krishi Vishwavidyalaya, Raipur, Chhattisgarh**, established in 1987. The jurisdiction area of IGKV is the entire Chhattisgarh State situated in Eastern India consisting of 18 districts having 3 different Agro climatic Zones, comprising 34 colleges, out of which 24 agriculture, 6 horticulture and 4 agricultural engineering. There are 39 AICRP, 23 KVK and several ad-hoc projects being implemented in University to enhance the productivity and profitability in agriculture system.

**Swami Keshwanand Rajasthan Agricultural University, Bikaner, Rajasthan**, is a pioneer University of Rajasthan established in 1987. The university is playing a vital role in the development of agriculture in the broad sense and providing trained human resource, carry out production-oriented research programmes, developing and promoting new technologies in the field of Agriculture, Agribusiness and Home Science. Academic, research, extension and seed production activities of the University are executed through a network of three constituent colleges located at Bikaner, two ARS and seven KVKs and an ATIC located at Bikaner.

**Birsa Agricultural University, Ranchi, Jharkhand**, Ranchi-based Agriculture College, established in 1955, College of Veterinary Sciences & Animal Husbandry, set up in 1961 and Asia's first Forestry College, established in 1979 were brought under the control of BAU. Centre for Biotechnology, set up in 1999 for offering postgraduate programme in the subject, was upgraded as College of Biotechnology in 2005. Seven new colleges, viz Rabindra Nath Tagore Agriculture College, Deoghar; Tilka Manjhi Agriculture College, Godda; Agriculture College, Garhwa; Phulo Jhano Dairy Technology College, Hansdiha, Dumka; College of Fisheries Science, Gumla, College of Horticulture, Khuntapani, West Singhbhum and College of Agricultural Engineering, Three ZRS and 24 KVKs are in function.

**University of Agriculture and Horticulture Science, Shivamogga, Karnataka**, is an integrated university located in the state of Karnataka. It is recognized as one of Farm Universities of Karnataka that came into existence in 2013. The University has six affiliated college that offer courses in agriculture and horticulture sciences.

**GRISAAS-2021** will provide the international multidisciplinary forum for scientist, growers, product manufactures, students and marketing personal to embrace and share a diverse range of basic studies, techniques and experiences. In this context, deliberations in the international conference by eminent speakers may provide a more sustainable approach to crop production. The conference will offer interdisciplinary plenary lectures in hybrid mode, invited talks and parallel oral/poster presentations during concurrent sessions on specialized topics under the following themes :

**Theme 1 : Innovative technology for crop improvement, biotechnology and genetic engineering**

**Theme 2 : Impact of climate change on biodiversity, food security and IPR issues**

**Theme 3 : Precision horticulture for augmenting farmer's income**

**Theme 4 : New frontiers in disease and pest management**

**Theme 5 : Food processing, value addition and post harvest technology**

**Theme 6 : Agroforestry, livelihood and sustainable management practices**

**Theme 7 : Cropping system indigenous technical knowledge : Policies & economics of profitable agriculture**

**Theme 8 : Integrates approaches in physical, chemical & biological sciences**

**Theme 9 : Soil health management and practices : Key factor for crop productivity**

**Theme 10 : Animal health, animal husbandry & dairy technology**

**Theme 11 : Social sciences, library, information science and humanities**

**Clientele** : Delegation from basic to agricultural all streams of sciences are welcome if their work is relevant to the thematic areas of the international conference GRISAAS-2021 in hybrid mode.



**Contact Emails : [grisaas2015@gmail.com](mailto:grisaas2015@gmail.com), [dr.sp.singh24@gmail.com](mailto:dr.sp.singh24@gmail.com)**

**Call for Abstracts/Papers/Book Chapters :** The original research papers/abstracts/conceptual papers related to the conference themes are invited from all the stakeholders' viz., students, faculties of SAU's/ICAR institutes and PSUs/Companies/Private organizations. The soft copy of the Papers/Abstracts/Conceptual papers may be sent to the Organizing Chairman of the conference on or before **30.11.2021**.

**Submission of Abstracts :** Abstracts not exceeding 300 words on any of the aforesaid themes should be sent to the organizing chairman through email at [grisaas2015@gmail.com](mailto:grisaas2015@gmail.com) or [dr.sp.singh24@gmail.com](mailto:dr.sp.singh24@gmail.com) Registration is mandatory for publication of abstract in Souvenir.

**Submission of Full Length Papers :** Full length research paper, **Maximum in 8 pages** should be submitted by **30<sup>th</sup> November, 2021** through email at [grisaas2015@gmail.com](mailto:grisaas2015@gmail.com) or [dr.sp.singh24@gmail.com](mailto:dr.sp.singh24@gmail.com) as per **"Frontiers in Crop Improvement Journal (NAAS Rating 4.67)"** by paying the processing fee of **Rs. 3000/-** or in **"Progressive Research-An International Journal (NAAS Rating 3.78)"** processing fee of **Rs. 2000/-** per Article / Research Paper. Paper format (see the format at <http://www.asthafoundation.in> and <http://www.ssdattmeerut.in>) and paper fee must be demitted in advance for acceptance issuance and processing by Cash/Demand Draft/Bank Transfer etc., in favour of :

(i) **Frontiers in Crop Improvement** payable at **Meerut (Bank of India, Begum Bridge Branch, A/c No. 720510110011932, IFSC Code : BKID0007205)**

(ii) **Progressive Research Journal** payable at **Meerut (Bank of India, Begum Bridge Branch, A/c No. 720510110011931, IFSC Code : BKID0007205)**

**Submission of Book Chapters :** Delegates desirous of availing the opportunity of publishing a book both edited or authored and one book chapter from 8-10 pages in double space, Arial font, 12 in size in any theme of the GRISAAS-2021 and should be submitted well in advance and not later than **30<sup>th</sup> November, 2021** to the email id : [grisaas2015@gmail.com](mailto:grisaas2015@gmail.com) and processing fee **Rs. 3000/-** by Cash/Demand Draft/Bank Transfer etc., in favour of :

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Contact ID form Confirmation : [dr.sp.singh24@gmail.com](mailto:dr.sp.singh24@gmail.com), Mob : 09450068438, 08273775051

**Invited and Oral/Poster Presentations :** Leading scientists and faculties from India and abroad in the relevant areas of the international conference in hybrid mode will be invited as lead speakers. Oral and poster presentations from the delegates are also invited relevant to the thematic areas. **The best oral and poster presentations Award under each theme (On-line and Off-line, separately) of the GRISAAS-2021.**

## **CONFERENCE AWARDS**

Interested persons are requested to submit bio-data (Rich Text File Format) send by E-mail : [grisaas2015@gmail.com](mailto:grisaas2015@gmail.com) to the **Organizing Chairman**, GRISAAS-2021 by **30.11.2021**.

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| 7. Excellence in Teaching Award  | 8. Excellence in Research Award  | 9. Excellence in Extension Award  |
| 10. Young Scientist Award        | 11 Women Scientist Award         | 12. Outstanding/Best Thesis Award |
| 13. Scientist Associate Award    | 14. Young Professional Award     |                                   |

**SSDAT Bank Detail :** Society contribution for **Life Members Rs. 4000/-** & **Non Members Rs. 5000/-** can be paid by Cash/Demand Draft/Bank Transfer etc., in favour of **Society for Scientific Development in Agriculture and Technology** payable at **Meerut. (Punjab National Bank, Lokpriya Branch, A/C No. 52272191008834, IFSC Code : PUNB0522710)** Contact ID form Confirmation : [dr.sp.singh24@gmail.com](mailto:dr.sp.singh24@gmail.com), Mob : 09450068438, 08273775051

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| 7. Excellence in Research Award  | 8. Excellence in Extension Award | 9. Excellence in Communication Award |
| 10. Young Scientist Award        | 11 Women Scientist Award         | 12. Outstanding/Best Thesis Award    |
| 13. Scientist Associate Award    | 14. Young Professional Award     |                                      |

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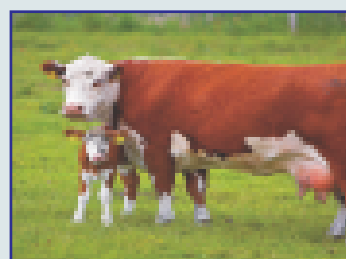
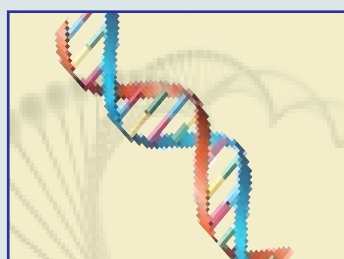
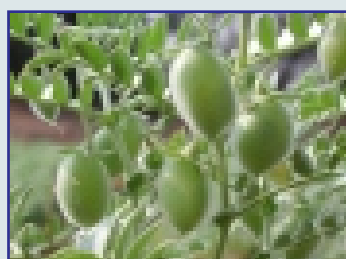
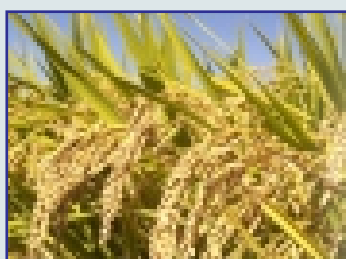
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