



Dr. Kailash Chandra

Assistant Professor, Genetics and Plant Breeding

Sri Karan Narendra Agriculture University (<https://sknau.ac.in/>)

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Google Scholar :

<https://scholar.google.com/citations?user=qGCgC6gAAAAJ&hl=en>

Date of Birth: November 14, 1990

WORK EXPERIENCE

21/02/2018 – Contd...

Assistant Professor, Genetics and Plant Breeding

Sri Karan Narendra Agriculture University

Jobner, Jaipur, Rajasthan, India

Educational Qualification

2020 Doctor of Philosophy in Genetics and Plant Breeding

Banaras Hindu University, Varanasi, India

<https://bhu.ac.in/> **OGPA 8.73/10**

Thesis: Genetic Dissection of Spot Blotch Disease Resistance in Barley (*Hordeum vulgare* L.).

2015 Master of Science in Genetics and Plant Breeding

University of Agricultural Sciences Bangalore, Karnataka, India

<https://uasbangalore.edu.in/index.php/kannada-uas>

Thesis: Studies on Reproductive Biology and Nutritional analysis in Bambara Groundnut (*Vigna subterranea* (L.) Verdc.) **OGPA 9.14/10**

2013 Bachelor of Science in Agriculture

University of Agricultural Sciences Dharwad, Karnataka, India

<http://uasd.edu/> **OGPA 8.4/10**

Post graduate Diploma In Intellectual Property Rights

Annamalai University, Tamil Nadu, India

Language Proficiency

- Hindi (Mother Tongue)
- English (Advance Level)

Scholarships and Awards

- **ICAR Senior Research Fellowship**
- **ICAR Junior Research Fellowship**
- **ICAR National Talent Scholarship**
- **Qualified CSIR-UGC** (Council of Scientific and Industrial Research-University Grants Commission) National Eligibility Test (NET) & Junior Research Fellowship (JRF) in Life Science stream
- **Qualified ICAR National Eligibility Test (NET)** in the discipline of Genetics and Plant Breeding
- **Young Scientist Award** by Agricultural Technology Development Society (Regd.)
- Uttar Pradesh, India
- **Appreciation certificate** from Hon'ble Vice Chancellor, SKNAU Jobner for excellence in education
- **Appreciation certificate recognizing as the Best Volunteer Centre** for its exemplary maintenance of the forage garden by IGFR, Jhansi.

Scientific Memberships

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- **Life Member of Indian Society of Genetics and Plant Breeding**, New Delhi
<https://www.isgpb.org/>
 - **Life Member of Indian Society of Plant Genetic Resources**, New Delhi
<https://ispgr.nbpg.ernet.in/>
 - **Life Member of Indian Society Plant Breeders**, Tamil Nadu Agricultural University, Coimbatore, Tamil Nadu.
<http://ejplantbreeding.org/index.php/EJPB/ispb>
 - **Life Membership (L41167) of The Indian Science Congress Association**, Kolkata <http://sciencecongress.nic.in/index.php>

Reviewers in Scientific Journals

- verified peer review
<https://www.webofscience.com/wos/author/record/AAT-4202-2020>

Organization of Training (s)

- Performed various responsibilities in organization of webinar, workshop and international conference and training programmes

Publications

Paper(s)

-
- > 35 Papers <https://scholar.google.com/citations?user=qGCgC6gAAAAJ&hl=en>
 - Recommendation for Zone IIa of Rajasthan: 03

Book

- **Chandra, K., Chand, S., Saini, R.P., and Sharma, R. (Eds.). (2024). Smart Breeding: *Molecular Interventions and Advancements for Crop Improvement* (1st ed.). Apple Academic Press.**
<https://doi.org/10.1201/9781003361862>

I hereby declare that all the information furnished above is true to the best of my knowledge & belief.

(Kailash Chandra)