Communicative Address:-

2/346-K, Nawabganj (Azad Nagar) Kanpur-208002 (U.P.)

DR. ARUN KUMAR SINGH

Objective To work with a leading player in the higher educational

teaching and research field where, I can prove my caliber and knowledge with my consistence hard work, creativity and

analytical skill.

Present Status Teaching on the Post of Assistant Professor in Department of

Botany, D.A-V. College, Kanpur

Academic Qualification:

M.Sc. (Botany) : Specialization in Cytogenetics and Plant Breeding

Ph.D.: Specialization in Genetics and Plant Breeding

Topic of Ph.D. Thesis: Studies on Genetical Parameters Of Breeding

Value For Malt Contributing Traits in Barley

(Hordeum vulgare L.)

Computer Knowledge: PGDCA from C.S.J.M. University,

Kanpur

Known Software: Microsoft Office, Coral Draw and Photoshop

Teaching Experience:

- 1. Worked as Botany Lecturer in D.S.N. (P.G.) College, Unnao in the Department of Botany since August 2004 to July 2006.
- 2. Working as Assistant professor in Department of Botany D.A-V College, Civil Lines Kanpur since August, 2006 to till now.

Research Experience:

1. Worked as Principal Investigator in UGC Minor Research Project no. F.6-1(160)/2008 (MRP/NRCB) dated 27 February 2008. Title of the project was "Studies on Genetical Parameters to Improve Grain Yield In Barley".

International-National Conference/Symposium / Workshop / Seminar

- 1. National Symposium or Food and Nutritional Security: Technological Interventions and Genetical options held at C.S.K. Himanchal Pradesh Krishi Vishvaidyala Palampur, H.P. on September 18-19, 2002.
- 2. National Seminar or advance in Genetics and Plant Breeding- Impact of DNA Revolution at University of Agricultural Sciences, Dharwad on October 30-31, 2003.
- 3. National seminar on "Recent Emerging trends in plant sciences" held at D.A.V. College, Kanpur on December 11-12, 2004.
- 4. National seminar on "New Horizons in Biosciences" held at Dayanand Girls (P.G.) College, Kanpur on November 29-30, 2005..
- 5. International conference on "Post- Harvest Technology and Value Addition in Cereals, Pulses and Oilseeds" at C.S. Azad University of Agriculture and technology, Kanpur on November 27-30, 2006.
- 6. National seminar on "Recent trends in Biological Scenario" held at Dayanand Girls (P.G.) College, Kanpur on December 03, 2006.
- 7. National Seminar on "Combating Pollution to create a healthier Planet" held at D.G. College on December 10-12, 2007.
- 8. National Seminar on "Plant and Human welfare: past to present held at D.B.S. College, Kanpur on December 24, 2007.
- 9. National Workshop on "Basic Techniques of Molecular Biology" held at D.B.S. College eon August 4-5, 2008.

- 10. National Seminar on "Environmental Degradation and Biodiversity: Problems & Prospects" held at D.A-V college, Kanpur on November 29-30, 2009.
- 11. National Seminar on "Recent Trends in Biological Scenario" held at Dayanand Girls (P.G.) College, Kanpur on December 03, 2009
- 12. National Seminar on "Changing Environment: Present Scenario and its Conservation" held at D.B.S. College, Kanpur on December 1-2. 2011.
- 13. National Seminar on "Role of Media in War And Peace Time" held at D.A-V College, Kanpur on March 2-3, 2013.
- 14. National Seminar on "Impact of Modern Agriculture on Environment" held at Jagran College of Arts, Science and Commerce, Kanpur on February 15, 2014.
- 15. National Seminar on "Science and Technology for Human Development held at D.G. (P.G.) and D.A-V (P.G.) College, Kanpur on December 8-10, 2014.
- 16. National Seminar on "Ganga Pollution: Analysis & Remedies" held at Department of Chemistry D.A-V. (PG) College, Kanpur on October 7-8, 2016.
- 17. National Seminar on "Future India: Science and Technology" held at Department of Zoology DG (PG) College, D.A-V. College & CSJM University, Kanpur on November 23-25, 2018.
- 18. National Workshop on "Evolution of Biology through Bioinformatics" held at D.G. College, Kanpur on September 19-25, 2019.
- 19. National Conference on "Science & Technology: Rural Development" held at CSJM University, DAV College, Kanpur and DGPG College, Kanpur on December 3-4, 2019.
- 20. National Seminar on "River Development, water resources, Conservation & Management" held at Mahatma Gandhi Chitrakoot Gramodaya Vishwavidyalaya, Chitrakoot, Satna (M.P.) on December 6-7, 2019.

21. National Seminar on "Recent Advanced Techniques in Analytical Chemistry" held at Department of Chemistry, Dayanand Girl's (P.G.) College, Kanpur on January 16-17, 2020

ORIENTATION COURSE:

University grants commission, Human Resource Development Centre. Dr. Hari Singh Gour Vishwavidyalaya, (A Central University) Sagar (MP) India. Held during 18th December, 2019 – 07th January, 2020 and obtained Grade A⁺

REFRESHER COURSE:

Teaching learning Centre, Ramanujan College University of Delhi under aegis of Ministry of Education Pandit Madan Mohan Malviya National Mission on Teachers & teaching. Two week interdisciplinary Refresher Course/Faculty Development programme for "ADVANCED RESEARCH METHODOLOGY" Tools and Techniques" from 30 January, 2021-14 February, 2021 and obtained Grade A+

YOUNG SCIENTIST AWARD:

1. Kalash Research and Welfare Society (Reg. No.: AL-33004) on the occasion of National Seminar on "River Development, water Resource, Conservation and Management" on 6th- 07th December, 2019 at Mahatma Gandhi Chitrakoot Gramodaya Vishwavidyalaya, Chitrakoot, Satna, M.P.

PERSONAL DETAILS:

Name : DR. ARUN KUMAR SINGH

Date of Birth : March 31, 1976

Father : Ram Gopal Singh

Nationality : Indian

Martial Status : Married

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