

# Amrik Singh Ahluwalia (Ph.D. – Banaras Hindu University)

Professor and Pro Vice Chancellor

Eternal University

Baru Sahib- 173101

District Sirmour (HP)

Contact: 98159 84489 Email: amrik.s511@gmail.com,



## Professional Experience

### Teaching (39 years)

- Lecturer on Feb 2, 1981 at PU, Chandigarh; Reader (Associate Professor) 1989, Professor from July, 1998-Jan. 31, 2020.
- B.Sc. (Hons. School), M.Sc. (Hons. School), M.Phil. and Ph.D. course work classes

### Research (43 years)

- Research publications (including book chapters): 152.
- Books authored/edited: 7
- Lectures delivered national/International: over 155.
- Coordinator, DRS (UGC) 2007-2011.
- Deputy Coordinator, DRS (UGC) 2002-2007, 2013-2018.
- Supervision of M.Sc., M.Phil. and Ph.D. Students, and mentor to Kothari Fellow/RA.

### Administrative experience

- Pro Vice Chancellor (Sept 1, 2020- to date)
- Dr. Pran Nath Mehra Chair Professor (2018-Jan. 31, 2020)
- Secretary to Vice Chancellor, Panjab University (April 2, 2018 to July, 2019)
- President, Punjab Academy of Sciences (April 1, 2018 - March 31, 2021)
- Chairperson, Department of Botany, P U, Chandigarh (Nov 1, 2011 - Oct 31, 2014)
- Dean, Students' Welfare, PU (Aug.1, 2011 - July 31, 2013)
- Director, Youth Welfare, PU (Oct 30, 2011 - May 2, 2012)
- Dean, Faculty of Science, PU (Feb 1, 2009 - Jan 31, 2012)
- Asian Allelopathy Society, People's Republic of China, Treasurer (2008 - 2009), Vice President (2009-2012), President (2012 - 2015)
- President, Panjab University Teachers' Association (PUTA) (Aug 2006 - Aug 2008) - elected unanimously for second term
- Punjab Academy of Sciences, Member Executive (2009 - 2012), Vice President (2012 - 2015), President (2018 - 2021) (elected unanimously)
- Coordinator, Common Entrance Test, CET (2011), (PG-CET) 2014, 2018, Mock CET.
- Chief Coordinator, Emerging Areas in Science and Technology (Feb 1, 2009 - Jan 31, 2012)
- Chairperson, Department of Environment and Vocational Studies, PU (2009 - 2011)
- President, Panjab University Environment Society (2010 - 2012)
- Member, Executive Council, Panjab University Alumni Association (2011 - 2012)
- Member, Executive Council, The Indian Fern Society, Chandigarh (2012 - 2015)
- Coordinator, Centre for Excellence in Biomedical Sciences, Panjab University (2009 - 2011)
- Fellow, Panjab University Senate (2006 - 2008, 2012 - 2013)
- Member, Board of Finance, Panjab University, Chandigarh (2006 - 2007)
- Warden, Boys' Hostel No. 1, Panjab University (1999 - 2001)

## Membership of Academic / Professional Bodies:

- Indian Science Congress Association, Calcutta,
- Punjab Academy of Sciences, Patiala,
- Society of Environmental Scientists, Chandigarh,
- Indian Association of Environmental Management, NEERI, Nagpur,
- National Academy of Sciences, Allahabad,
- Society of Environment Management and Bio-Research, Jagadhri
- Indian Botanical Society, India,
- Phycological Society, New Delhi,
- Indian Society of Allelopathy, Hisar,
- Society of Plant Research, Bareilly,
- Indian Fern Society, Chandigarh.
- International Allelopathy Society, USA.
- Asian Allelopathy Society, China.

## Awards and Achievements

- Prof. M. O. P. Iyengar Endowment Lecture Award, CAS in Botany, University of Madras, Chennai. January 8, 2020.
- Member, Steering Committee, AICOPTAX, MOEFCC, Govt of India, New Delhi. 2019- to date.
- Chosen for Professor Baruah Memorial Oration, Assam University, Gauhati 2020.
- Honorary Fellow, Punjab Academy of Sciences, Patiala 2017
- Prof. Probir Chatterjee Memorial Foundation Lecture delivered at F. M. University, Balasore, Orissa on February 11, 2015.
- International Birbal Sahni Birth Centenary Award and Birbal Savitri Sahni Honour, 2015
- Professor Pran Nath Mehra Award, 2012
- Professor Y S R K Sarma Award, 2010

- Fellow, Indian Botanical Society, India
- Fellow, Society of Plant Research, India
- Fellow, The Indian Fern Society, Chandigarh
- Awarded National Merit Scholarship, 1970 - 1972
- National Merit/PAU Merit Scholarship, 1973 - 1977)
- CSIR - Junior Research Fellowship, Dec 1977 to Nov 1979
- CSIR - Senior Research Fellowship, Dec 1979 to Jan 1981
- Selected for an 11 month International training course on Selected Topics in Modern Biology held at Biological Research Centre, Szeged, Hungary, sponsored by UNESCO, 1984.
- Awarded NCC 'B' & 'C' certificates and attended NCC camps as well.
- Referee for Research Journals-20, M.Phil./M.Sc. Students supervised - 42
- Ph.D. students Supervised/Co-supervised/ being supervised - 26
- Research Projects (as Principal Investigator/Co-Investigator) – 07
- UGC Nominee on SAP Advisory committee Department of Botany, Rajasthan University, Jaipur (April 1, 2015 – March 31, 2020)
- Advisory Committee for SAP - DRSIII, Department of Zoology and Aquaculture, Nagarjuna University, Nagarjunanagar (AP) (April 1, 2015 – March 31, 2020)
- Advisory Committee for SAP DRS-1, Department of Environmental Biotechnology, Bharathidasan University, Tiruchirappalli (TN) (April 1, 2016 – March 31, 2021)
- Member, State Level Expert Appraisal Committee, Chandigarh, (May 12, 2016 to May 11, 2019), Notified in The Gazette of India, New Delhi, May 12, 2016.
- Member, State Level Expert Appraisal Committee, Chandigarh, (2020 to 2022),
- Member, Governing Body, Directorate of Distance Education, Pondicherry University, Pondicherry – a Central University (June 12, 2020 to June 11, 2023).
- Member, Board of Management, Akal University, Talwandi Sabo, Punjab, (August 28, 2020- August 27, 2023).
- Chairman, Subject Expert Committee on Agriculture and Veterinary Sciences for level 2 of INSPIRE Applications Aug., 2020, DST, Govt of India, New Delhi.
- Member, Subject Expert Committee on Life Sciences for level 2 of INSPIRE Applications Aug., 2020, DST, Govt of India, N. Delhi.
- External subject Expert, Board of Post Graduate Studies and Research in Life Sciences, Punjabi University, Patiala (March 8, 2018 – March 7, 2020)
- External expert, PG Board in Botany, Kurukshetra University (Nov 16, 2016 to Nov 15, 2018)
- Board of Studies in Botanical & Environmental Sciences (PG), Guru Nanak Dev University, Amritsar, Punjab (June 1, 2016 to June 30, 2018)
- Board of Studies in Plant Sciences, Central University of Jammu (2016-2017)
- Board of Studies of Botany, Akal University, Talwandi Sabo, Bathinda (2015-2020)
- Board of Studies for The Department of Botany, Guru Granth Sahib University, Fatehgarh Sahib, Punjab (2015-2017)
- Board of Studies in Botany (PG and UG), Punjabi University, Patiala (2015-2017)
- Academic Council, Khalsa University, Amritsar (Dec 9, 2016 - Dec 8, 2017)
- Academic Council, Akal University, Talwandi Sabo, Bathinda, Punjab (2015-2020)
- External Expert, Faculty of Life Sciences, Kurukshetra University, Kurukshetra (April 1, 2016 – March 31, 2018)
- Co-opted Member of Faculty of Life Sciences, Guru Nanak Dev University, Amritsar (June 1, 2016 – June 30, 2018)
- Member, Faculty of Life Sciences, Punjabi University, Patiala.
- Chief Editor, Campus Reporter, Panjab University (2011 – 2013)
- Executive Editor, Vegetos - an International Journal (2010-2015)
- Executive Member, Indian Society of Phycology (2006 -2010)
- Member, Editorial Board, P. U. Research Journal – Science (2006 - 2020)
- Permanent Member, Sikh Educational Society, Chandigarh (since 2018)

### Conferences organized/attended

- Attended more than 70 conferences, workshops and Inspire camps.
- Organized national and international symposia

### Personal details

- Date of Birth: February 1, 1955
- Residential Address: G-6, Sector 14, Panjab University, Chandigarh 160014 (From March 2020---1260 Sector 91, Mohali.
- Education: First class career throughout from Matriculation (PSEB, Mohali), B.Sc. (Hons Sch.) and M.Sc. (Hons Sch.) programme, PAU, Ludhiana; Ph.D. from BHU, Varanasi (UP). Belong to Freedom fighter family of district Gurdaspur.

Amrik Singh Ahluwalia