

## BIO-DATA

1. **Name** : **DR. AMARJEET SINGH**
2. **Designation** : Professor (Retired)
3. **Department** : Botany, Punjabi University, Patiala
4. **Date of Birth** : 10.6.1953
5. **Mailing Address** : 242-A, Charanbagh, Patiala – 147 001, Punjab, (India)  
**Mobile** : 098767-68918  
**E-mail** : amarjeet12322@gmail.com
6. **Areas of Specialization** : Plant Ecology
7. **Academic Qualifications** : M.Sc., Ph.D. (Botany), Ranchi University, Ranchi
8. **Membership of Professional Bodies/ Organizations:**
  - (i) Life Member, Indian Fern Society, Chandigarh
  - (ii) Life Member, Punjab Academy of Sciences, Patiala
  - (iii) Life Member, International Consortium of Contemporary Biologists, Ranchi
9. **Medals/ Awards/ Honours/ Received:**
  - (i) Conferred the honour of **NODAL RESOURCE PERSON CERTIFICATE for PROFESSOR AMARJEET SINGH FOUNDATION CHAIR IN BOTANY-2013** by The Academic Council of International Consortium of Contemporary Biologists, Ranchi in appreciation of the research contribution for advancement of scientific knowledge in the field of Botany through 5th National Conference on Recent Advances in Modern Biology and Sericulture for Women Empowerment and Rural Development (RAMBSWERD – 2013 held at KSSRDI, Bangalore, Karnataka.
  - (ii) Conferred the honour of **LIFE TIME ACHIEVEMENT GOLD MEDAL AWARD 2010** by The Academic Council of International Consortium of Contemporary Biologists, Ranchi in appreciation of the research contribution for advancement of scientific knowledge in the field of Botany.
  - (iii) Conferred the honour of **SENIOR SCIENTIST AWARD - 2009** by The Academic Council of International Consortium of Contemporary Biologists, Ranchi in appreciation of the research contribution for advancement of scientific knowledge in the field of Botany
  - (iv) Awarded **FELLOW, INTERNATIONAL CONSORTIUM OF CONTEMPORARY BIOLOGISTS, 2009** honoris causa credential of elevated Academic Achievements
  - (v) Awarded **PROFESSOR S.S. BIR GOLD MEDAL IN PTERIDOLOGY, 2006** for excellent achievements in the field of Pteridological research
  - (vi) Elected **FELLOW, INDIAN FERN SOCIETY (FIFS), 2007** for outstanding contribution in Pteridology in the field of Utilization of Water Fern, *Azolla* as Biofertilizer
  - (vii) Awarded **CERTIFICATE OF MERIT** for creditable research contribution in Pteridology by Indian Fern Society for the year 1997
10. **Teaching & Research Experience** : More than 31 years
11. **Ph.D. Students guided** : 4
12. **M. Phil. Students guided** : 6
13. **Technical Proficiency:**
  - (i) Remote sensing techniques and its application in ecology
  - (ii) Biomass production of water fern *Azolla*
14. **List of Papers Published:** 35 research papers of international repute