

SCIENTIST PROFILE



1. Name & Designation : Berliner J., Scientist
2. Date of Birth : 11th April, 1985
3. Date of joining ICAR : 27th April, 2011
4. Date of joining the present post : 5th September, 2011
5. Qualification (highest degree) : Ph.D (Nematology)
6. Post Doctoral Research Experience/Training: Nil
7. Area of Specialization/research interest: Nematode biology and ecology
8. Significant Contribution including products and patents (Five bullets):
 - Biology of *Meloidogyne incognita* at elevated CO₂
9. Awards/Honours:
 - Kameswara Roa award for best paper presentation in 13th AZRA conference on 2012.
10. Publications (10 best):
 - i. **Berliner J**, Ganguly A, Sirohi and Kamra A (2013). Effect of elevated carbon dioxide on Host-Parasite Relationship of tomato and root-knot nematode *Meloidogyne incognita*. **Indian Journal of Nematology** (Accepted).
 - ii. **Berliner J**, Ganguly AK, Kamra A and Sirohi A (2012). Effect of elevated carbondioxide on lifecycle of root-knot nematode (*Meloidogyne incognita*) in tomato. **Indian Journal of Nematology** 42(2): 111-117.