## **Profile of Scientist**



Name of the Scientist : **Dr. Annie Poonam** 

2. Personal biodata:

a) Position/Designation : Senior Scientist

b) Joining date in ICAR : 20.12.1997

c) Discipline and Specialization : Agronomy

Agronomy of Hybrid rice/farming system/SRI

- d) Training/advance exposure in the area of work:
- e) Contribution to the scientific advancement : (in about five bullets)
  - Agro-Technology of hybrid rice for eastern region
  - Integrated farming system model for small and marginal farmers for eastern India
  - Agro-management of system of rice intensification for eastern India
  - Agro-management of short grain aromatic rices for eastern India.
  - Initiation of precision farming in rice-rice production system
- 3. Future Planning of research(in bullets)
  - Research on diversified farming systems for livelihood of small and marginal farmers in different rice ecologies of eastern India.
- 4. Publications (best five)
  - 1. Annie Poonam\*, P. Swain and K.S.Rao (2008). Agro-physiological parameters of rice hybrids as affected by different date of planting under alluvial coastal Orissa. Indian Journal of Agricultural Sciences 79(1):25-28.
  - 2. **Annie Poonam**\*and P. Swain (2008) Physiological Efficiency of rice hybrids under irrigated transplanted condition of Orissa. ORYZA 45(3):247-249
  - 3. **Annie Poonam\*** and K. S. Rao (2006). Performances of rice varieties in rice + Pigeon pea inter cropping system for rainfed uplands. ORYZA 43 (1): 71-72

- 4. P.Swain, **Annie Poonam\*** and K.S. Rao (2006) Evaluation of rice hybrids in terms of growth and physiological parameter and their relationship with yield under transplanted condition. Indian Journal of Agricultural Sciences 76 (8); 496-499.
- 5. K.S.Rao , Annie Poonam\*, S. Samal, K.P. Jha and S. Sasmal (2005) Participatory evaluation and refinement of rainfed upland rice production technology through institute village linkage programme. . ORYZA Vol.42 (1) 62-66.

## 5. Other relevant activities of Scientist (in bullets)

- Member of executive council in the NAAS rated journal "ORYZA" (since 2003
- Member of editorial board in the NAAS rated journal "Current advances in agricultural sciences (3.9) since 2009

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 Reviewers for the journal Oryza, Indian Journal of Agronomy, Current advances in agricultural sciences