

RESUME

Name and Designation : **TANIA SETH**
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Educational : B.Sc. (Horticulture) Hons.

Qualification : M. Sc. (Hort.) in Vegetable Crops
Pursuing Ph.D. in Vegetable Crops

Honours/Awards : University Gold Medal in B.Sc. (Horticulture) Hons.
University Gold Medal in M. Sc. (Hort.) in Vegetable Crops
ICAR NET in Vegetable Science in 2013 & 2014
ARS in Vegetable Science in 2013

Area of Specialization : Vegetable Crops

Research Experience : 4 years experience in vegetable production and vegetable breeding

Areas of Interest : Vegetable breeding (Disease resistant breeding)

Position and Employment

Sl No.	Institution	Position	From (Date)	To (Date)
1.	Uttar Banga Krishi Viswavidyalaya	Assistant Professor	17.07.2014 (forenoon)	Continuing

Research Papers Published:

Full Research paper : 4

1. Chattopadhyay Arup, **Seth Tania**, Dutta Subrata, Ghosh Partha Pratim, Chattopadhyay Sankhendu Bikash, Majumder Debasis and Hazra Pranab (2012). Breeding eggplant for higher yield and bacterial wilt tolerance. *International J. Veg. Sci., USA* **18**(4): 376-392.
2. Shende Varun Durvas, **Seth Tania**, Mukherjee Subhra and Chattopadhyay Arup (2012). Breeding tomato (*Solanum lycopersicum*) for higher productivity and better processing qualities. *SABRAO J. Breed. & Genet.* **44**(2): 302-321.
3. Chattopadhyay Arup, Das Sibsankar, Rana Pandia N, **Seth Tania** and Dutta Subrata (2013). Estimation of genetic parameters, inter-relationships and genetic divergence of vegetable amaranths. *International Journal of Plant Breeding* **7**(2): 111-115.
4. Chattopadhyay Arup, Rana N. Pandia, **Seth Tania**, Das Sibsankar, Chatterjee Soumitra and Dutta Subrata (2014). Identification of selection indices and choosing of parents for vegetable cowpea (*Vigna unguiculata* cv-gr. Sesquipedalis) breeding programme. *Legume Research* **37**(1): 19-25.

Participation in Seminar, Conferences, congress & Symposium

a. National Level: 2

b. International level: 1

1. Oral presentation on “Heterosis, combining ability and gene action in brinjal (*Solanum melongena* L.)” at “National Symposium on Approaches to Maximizing Crop Productivity” , held on 12-14 January, 2012 at Institute of Agricultural Sciences, Calcutta University.
2. Oral presentation on “Screening of public and private sector bred determinate tomato hybrids for processing purpose” at “National Seminar on Safe Food for All”, held on 21-23 February, 2012 at Visva-Bharati, Palli Siksha Bhavana, Sriniketan, W.B.
3. Poster presentation on “Exploitation of heterosis for higher yield and better tolerance to bacterial wilt in eggplant” at “Global Conference on Horticulture for Food, Nutrition and Livelihood Options”, held on 28-31 May, 2012 at OUAT, Bhubaneswar, Odisha.