


### Brief Bio-data

<b>1. Name</b>	<b>Dr. POLY SAHA</b>				
Date of Birth	24.04.1981				
Photo					
Designation	ASSISTANT PROFESSOR				
Official address/Department	Plant Pathology, College of Agriculture, Burdwan Campus, Bidhan Chandra Krishi Viswavidyalaya, Kalna Road, West Bengal-713101				
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Working in BCKV since	05.01.2015				
Professional Training	<ul style="list-style-type: none"> <li>• Attended ICAR sponsored training programme on “Climate change, Precision Agriculture and innovative strategies for controlling of diseases” from 23 March to 12 April, 2011.</li> <li>• Participated in the training programme on Data analysis using SAS, of NAIP consortium “Strengthening Statistical Computing for NARS”,16-21 January, 2012, OUAT, Bhubaneswar.</li> <li>• Attended the Trainers’ Training on “Good Agricultural and Collection Practices (GACP) for Medicinal and Aromatic Plants” held at Directorate of Medicinal and Aromatic Plant Research , Anand, Gujrat from 25<sup>th</sup> -29<sup>th</sup> September,2012 organized by Directorate of Medicinal and Aromatic Plant Research, Anand, Gujrat and National Medicinal Plant Board, New Delhi.</li> </ul>				
National/International recognition/awards	<ul style="list-style-type: none"> <li>• Gold medalist from <i>Indian Mycological Society</i> for securing highest marks in M.Sc (Ag) in Plant Pathology (First Class First) and</li> <li>• Best Publication Award -2013 by SADHNA, Dr Y. S Parmar University of Horticulture and Forestry, P.O. Nauni, Solan 173 230 Himachal Pradesh, India</li> <li>• Vimla Devi Medal-2014 from <i>Bioved Research Institute of Agriculture and Technology</i>, Allahabad, U.P for outstanding performance in the field of Plant Pathology.</li> </ul>				
Research Interests and area of specialization	Plant Pathology and Epidemiology and disease forecasting.				
Best 10 Publications with NAAS impact score > 5	<b>Sl. No.</b>	<b>Authors</b>	<b>Title</b>	<b>Journal</b>	<b>NAAS Rating</b>
	1.	Biswanath sahuo, <b>Poly Saha</b> , C.R Sahoo and R.Munshi (2012).	Influence of weather factors on the development of leaf spot of betel vine caused by <i>Colletotrichum capsici</i> .	<i>Journal of Agrometeorology</i> . 14(2): 190-193.	6.6
	2.	<b>Poly Saha</b> and Srikanta Das (2013).	Assessment of losses due to early blight ( <i>Alternaria solani</i> Ell. and Mart.) and influence of weather factors on disease development in tomato .	<i>Journal of Agrometeorology</i> 15 (1): 82-85.	6.6
	3.	<b>Poly Saha</b> and Srikanta Das (2014)	Development of prediction equations for early blight leaf spot on tomato under different fungicides treatments	<i>Journal of Agrometeorology</i> 16 (1):130-136	6.15
	4.	Poly Saha,	Management of early blight of	<i>Indian Journal of</i>	4.9

	S.Das and Sunita Mahapatra	tomato caused by <i>Alternaria solani</i> (Ell. and Mart.) through different non-conventional chemicals.	<i>Plant Protection</i> . 42(3):300-302	
	5. Prasanta Kumar Nanda and <b>Poly Saha</b> (2014)	Front line demonstration on need based plant protection in the important solanaceous vegetables: Impact in enhancing productivity and profitability under farmers' field in Keonjhar district of Odisha	<i>Journal of Agriculture and Veterinary Sciences</i> , 7(12): 01-04	1.485 (Impact factor)
Books or Chapter in Books	Kar, R.K, <b>Saha, P</b> , Upadhyaya, K and Mohanty, S.K (2014). Betelvine ( <i>Piper betel</i> L.): The neglected green gold claims livelihood and health security in rural India. <i>Management of Natural Resources for Sustainable Development: Challenges and Opporchnities</i> . Sati,V.P., Kumar, G. eds., Excel India Publishers, New Delhi. pp: 167-176.			
Variety Release etc.	Nil			
Courses teaching	One and half year (Under Graduate students and Hort. Poly technique students) under OUAT.			
Research Projects/ supports	<ul style="list-style-type: none"> <li>• Sugarcane Research Station under (Orissa University of Ag. and Tech.) at Nayagarh from 2010-2011(Conducted both field trial and survey work)</li> <li>• AICRP on MAP and Betel vine at Orissa University of Ag. and Tech., Bhubaneswar, from 2011-12 (Conducted both Station trial and FLD)</li> <li>• AICRP on MULLaRP, RRTTS (Orissa University of Ag. and Tech.), Kendujhar from 2012- continuing (Multilocational evaluation trial on YVMV of Mung and Urd bean IVT and AVT and also variability test)</li> <li>• Worked as I/C Technical Officer “Integrated Agro Advisory Services (IAAS)” for Keonjhar (Odisha) centre from 27.12.12 to 28.02.2014.</li> <li>• Worked as I/C PI of the externally funded project “Evaluation of rice hybrids sponsored by Devgen Seeds and Crop Technology Pvt. Ltd.” and “ATMA sponsored field Experiment SRI” conducted at RRTTS (OUAT) Kendujhar.</li> <li>• Also participated in different Krishi Melas’ and Farmers’ Training Programme organized by the local KVKs and Govt. Organizations – As a Resource person.</li> </ul>			
Number of Seminar/ symposium attended	International Seminars/Symposia/ Conference attended: 6 National Symposia/ Conference attended: 6 Workshop attended: 4			