

Atit Parajuli

Department of Crop and Soil Sciences
Washington State University
107 B, Johnson Hall, Pullman, Washington, 99164, USA
Email: atit.parajuli@wsu.edu, Mobile: 509-338-5901

EDUCATION

- 2019-Present **PhD Student, Crop Science**
Washington State University, Pullman, WA
- 2014-2016 **M.S., Plant Breeding and Genetics**
Agriculture and Forestry University, Rampur, Nepal
- 2006-2010 **B.S., Agriculture**
Institute of Agriculture and Animal Sciences
Tribhuvan University, Rampur, Nepal

POSITION AND EMPLOYMENT

- 2019-Present **Research Assistant**
Department of Crop and Soil Science, Washington State University,
Pullman, WA, USA
- 2015-2018 **Technical Officer**, Nepal Agricultural Research Council, Khumaltar, Nepal
- 2013-2015 **Agriculture Instructor**, Nepal Higher Secondary School, Chitwan, Nepal
- 2011-2013 **Farm Manager**, CG Seeds and Fertilizers Pvt. Ltd.

TEACHING AND ADVISING

Co-advised two undergraduate students in completion of their Undergraduate Practicum Assessment, in partial fulfillment of the requirement for the degree of Bachelor of Science in Agriculture, Institute of Agriculture and Animal Sciences, Tribhuvan University, 2018

TRAINING/WORKSHOP

- 29th National Summer Crops Workshop organized by Crop and Horticulture Directorate, Nepal Agricultural Research Council from 17-18 June 2018, Lumle, Kaski
- National Workshop/Training course on In-Vitro Mutagenesis organized by National Agriculture Research Institute, Nepal Agricultural Research Council from 11-13 December 2017
- Seed Working Group Meeting Proceedings organized by Seed Science and Technology Division, Nepal Agricultural Research Council from 7-8 November 2017
- Training course on Hybrid Rice, China-Nepal Technical Cooperation (Phase I) sponsored by The Ministry of Commerce and organized by Longping High-tech Agriculture Co., Ltd. Changsha, The People's Republic of China from 12-18 July 2017
- Crop Experimental Design and Data Analysis organized by National Agriculture Research Institute, Nepal Agricultural Research Council, from 16-21 June 2017
- Biotechnology Workshop organized by Biotechnology Division, Nepal Agricultural Research Council, Khumaltar, Lalitpur, from 9-10 March 2017
- Training of Trainer for Good Agricultural Practice organized by Food Research Division, Nepal Agricultural Research Council, funded by Asian Food and Agricultural Cooperation Initiative, from 25-27 October 2016

- General Research Proposal Writing Training organized by National Agriculture Research Institute, Nepal Agricultural Research Council, from 4-6 July 2016
- Instructional skills – 1 organized by Training Institute for Technical Instruction and National Center for Educational Development, from 8-18 July 2013

PEER REVIEWED ARTICLE

- Shrestha, N., A. Poudel, S. Acharya Poudel, **A. Parajuli**, S. Budathoki and K. Shrestha. 2018. Correlation coefficient and path analysis of advance rice genotypes in central Mid-hills of Nepal. International Journal of Research in Agricultural Sciences, 5(3), 150-154

PROCEEDINGS

- **Parajuli, A.**, B. Maharjan, S. Baidhya and S. P. Khatiwada. 2018. Evaluation of Rice genotypes against blast (*Pyricularia oryzae*) disease under mid and high hill condition of Nepal. Proceedings of the 29th National Summer Crops Workshop. 17-18 June 2018, Lumle, Kaski, Nepal
- **Parajuli, A.**, R. Acharya, B. Maharjan, R. Bhattarai, U. Shah, S. K. Rai, S. B. Gurung, R. B. Katuwal, C. B. Rana and S. R. Sharma. 2018. Performance of Multinational Hybrid Rice varieties in the mid hill region of Nepal. Proceedings of the 29th National Summer Crops Workshop. 17-18 June 2018, Lumle, Kaski, Nepal
- Maharjan, B., **A. Parajuli**, R. Acharya, R.B. Katuwal, S. B. Gurung, C.B. Rana and U. S. Shah. 2018. Identification of Elite Rice Genotypes Suitable for Mid Hill Condition of Nepal. Proceedings of the 29th National Summer Crops Workshop. 17-18 June 2018, Lumle, Kaski, Nepal
- Maharjan, B., **A. Parajuli**, R. Acharya and U.S. Shah. 2018. Performance of cold tolerant rice genotypes at Khumaltar, Lalitpur. Proceedings of the 29th National Summer Crops Workshop. 17-18 June 2018, Lumle, Kaski, Nepal
- Bhattarai, R., **A. Parajuli**, B. Maharjan, U.S. Shah, S.K. Rai, R.B. Katuwal, K.K. Mishra, S.B. Gurung and A. P Timilsina. 2018. Agro-morphological Variation in Nepalese Rice genotypes. Proceedings of the 29th National Summer Crops Workshop. 17-18 June 2018, Lumle, Kaski, Nepal
- Acharya, R., **A. Parajuli**, B. Maharjan, S.K. Rai, M. Basnet, S. Sharma, N.B. Dhimi, B. Bhandari, K.B. Koirala, T.R. Rijal and J. Shrestha. 2018. Agro-Morphological Traits Evaluation for the Selection of Farmers' Preferred Quality Protein Maize for Mid-Hill Regions of Nepal. Proceedings of the 29th National Summer Crops Workshop. 17-18 June 2018, Lumle, Kaski, Nepal

SCHOLARSHIP

- Merit Scholarship to study Master of Science (Plant Breeding and Genetics) at Agriculture and Forestry University, Rampur, Nepal, 2014
- Merit Scholarship to study Bachelor of Agriculture Science at Institute of Agriculture and Animal Sciences (IAAS), Rampur, Nepal, 2006

MEMBERSHIP IN PROFESSIONAL SOCIETY

- Plant Breeders Society of Nepal
- Society of Agricultural Scientist, Nepal

PROGRAMMING SKILLS

R, Unix and Perl