

Adnan Arshad, Pakistan

CLIFF-GRADS Project:

Greenhouse gas emissions from dryland cropping systems under two tillage and crop rotations.

Home University and PhD:

China Agricultural University; Resources and Environmental Sciences.

Host Institute and Supervisor:

Soil and Water Conservation Research Unit, USDA-ARS, USA; Dr. Hero Gollany.



About me:

I was born a farmer's son and have known farming from my childhood. Agriculture is blended in my blood and an integral part of life, allowing me to experience the seasons and cycles. I appreciate interacting and working with people from multidisciplinary fields of research and nationalities. Despite the research, I enjoy traveling and exploring undiscovered mountain tracks and natural lakes. Cricket is one of my favourite sports, now I am also learning to swim and play badminton.

I am motivated to develop and promote national and regional level climate-smart strategies to cope with climate warming and extreme weather events, particularly in the dryland cropping system. I am practically interested in evaluating effective tillage practices and different combinations of crop rotation to mitigate greenhouse gas emission. I am passionate to provide research-based cost-effective natural solutions to enhance crop production to ensure food security and facilitate farming communities and sustainable agriculture.

My favourite quote:

"Go to the field, go to the field until the plants speaks to you" - Dr. Norman E. Borlaug



RESEARCH PROGRAM ON
**Climate Change,
Agriculture and
Food Security**

