

## 2019 CLIFF-GRADS Awardees



**Adnan Zahid**

**Pakistan**

*From:* University of Punjab, Pakistan

*Hosted by:* USDA-Agricultural Research Service, Soil and Water Conservation Research Unit, USA.

### What is your academic background?

I'm a PhD student at the University of Punjab, Pakistan where I study agricultural sciences. My thesis topic is the 'Modelling dynamics of soil organic carbon under conventional and conservation tillage in rice-wheat cropping system of Punjab Pakistan'.

### Which project have you been selected for?

"Using a Tier II Model (CQESTR) to Predict Soil Organic Carbon Storage and CO<sub>2</sub> Emissions", supervised by Dr. Hero Gollany.

### How will this award impact your study?

Training and learning of CQESTR model will add new chapter in my study. It will update my skill regarding soil organic carbon modelling. This training will also help me to study about the emission of gases and in the future I will apply this expertise in my own country which is very prone to global warming.

### Tell us a bit more about yourself?

I did my post-graduation in distinguished (Gold medal) from Arid Agriculture University Rawalpindi Pakistan. Now, I am working as a lecturer since 2011 at Institute of Agricultural Sciences, New Campus, University of the Punjab, Lahore. I have published/presented different research articles at many international and national journals/conferences.

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