

Programme for Indo-Australian (IITD-UQ) workshop on  
**Soil Management for Sustainable Agriculture**

On 20<sup>th</sup> September 2019

Venue: LHC212, IIT Delhi

Slot	Speaker & Title of talk
2.00-2.10 pm	Welcome note by Dr. Shilpi Sharma, Department of Biochemical Engineering and Biotechnology, IIT Delhi
2.10-2.35 pm	Dr. Ram Dalal, School of Agriculture and Food Sciences, The University of Queensland: <b><i>Soil carbon: A natural resource for sustaining agroecosystems</i></b>
2.35-2.55 pm	Dr. Kavya Dashora, Centre for Rural Development and Technology, IIT Delhi: <b><i>Regulatory provisions of nanofertilizers</i></b>
2.55-3.15 pm	Dr. Cristina Martinez, School of Agriculture and Food Sciences, The University of Queensland: <b><i>Assessing the use efficiency of Enhanced Efficiency Nitrogen Fertilisers (EENFs) in irrigated maize</i></b>
3.15-3.35 pm	Dr. K. Swarnalakshmi, Division of Microbiology, Indian Agricultural Research Institute: <b><i>Role of microbial inoculants for improved symbiosis, growth and productivity in chickpea</i></b>
3.35-3.55 pm	Dr. Peter Kopittke, School of Agriculture and Food Sciences, The University of Queensland: <b><i>Improving crop growth: Use of Zn nanofertilisers in Zn deficient soils and understanding Al toxicity in acid soils</i></b>
3.55-4.15 pm	Dr. Anil K. Choudhary, Division of Agronomy, Indian Agricultural Research Institute: <b><i>Integrated crop management practices for enhanced productivity, resource-use efficiency and soil health.</i></b>
4.15-4.35 pm	Dr. P. Hariprasad, Centre for Rural Development and Technology, IIT Delhi: <b><i>Microbial chemicals – understanding their involvement in enhancing the host-plant fitness in the era of climate change</i></b>
4.35-4.50 pm	Dr. Shilpi Sharma, Department of Biochemical Engineering and Biotechnology, IIT Delhi: <b><i>Soil microbiome as marker for soil health</i></b>
4.50-5.00 pm	Concluding remarks by Dr. Ram Dalal
5.00-6.00 pm	High tea and Poster session