

## Society for Plant Biochemistry and Biotechnology

invites you for a special lecture

on

## Use of ICT in Food, Energy, and Water Systems (FEWS)

by

## **Prof. Dharmendra Saraswat**

Associate Professor, Purdue University, USA

9<sup>th</sup> October, 2018 11:00 AM

## Venue

Auditorium
Division of Biochemistry
ICAR-IARI, New Delhi - 110012



**Dr. Dharmendra Saraswat** is an Associate Professor in the Agricultural and Biological Engineering Department at Purdue University. He and his team have been engaged in conducting research on the use of information and communication technologies (ICTs) for plant production (field and nursery

crops) and natural resources management, spatial and temporal modeling for watersheds and development of sensor-based farm data analytics and management framework. Dr. Saraswat's recent efforts are aimed towards extracting information from big data in agriculture through development of new curriculum and web tools. He is internationally and nationally recognized for his research and extension efforts in agricultural engineering. He is a three-time winner of ASABE Educational Aids Blue Ribbon award, and many others.