

## **CV of T.B.S. Rajput**

Dr. T.B.S. Rajput is a Soil and Water Conservation Engineer by qualification and is currently working as Principal Scientist at Water Technology Centre, Indian Agricultural Research Institute, New Delhi. He has worked on development of strategies for efficient canal water management particularly, the on-farm water management issues. He has also worked on limited water availability situations and has developed several technologies to mitigate water scarcity effects through engineering interventions including micro irrigation options. Dr. Rajput is actively involved in implementation and monitoring of micro irrigation scheme in the country. He has more than 100 research articles in scientific journals and his research work has been appreciated by many and was awarded **Jawaharlal Nehru Award 1985 (ICAR), Distinction in Engineering Technology Medal 1989-90 (CBIP), Wiley International and ICID Award (2006) and Agricultural Engineering Divisional Prize of Institution of Engineers (2007) and the highest research awards of ICAR i.e. Rafi Ahmed Kidwai Award (2006-07) in the field of Natural Resources Management.** Besides research articles he has also authored 21 books/ technical bulletins in English and Hindi, which have earned him several recognitions including coveted **Gyan-Vigyan Puruskar and Shiksha Award (2006-07), Ministry of Home Affairs (GOI), Dr Ramnath Singh Award (IARI) and Dr. Rajendra Prasad Award (ICAR).**

**Dr. Rajput is a Fellow of National Academy of Agricultural Sciences, Institution of Engineers, Indian Society of Agricultural Engineers and Indian Water Resources Society, Confedration of Horticultural Associations India and Soil Conservation Society of India.** Dr. Rajput has been serving as Faculty at Post Graduate School of IARI and has supervised thirteen Doctoral theses and six Masters theses in the field of Soil and Water Conservation Engineering. In recognition of his teaching skills he was awarded the **Best Teacher Award, 2008 (IARI) and the Best Teacher Award 2011 (ICAR).**