

Name: Madan GUPTA

Introduce yourself in a brief paragraph:

I had my early education in India. After completing B.Tech. (Agricultural Engineering) from the Punjab Agricultural University, Ludhiana, India in 1975, I joined M. Engg. (Agricultural System Engineering & Management) at the Asian Institute of Technology, Bangkok. My first job was a Research Fellow at the Punjab Agricultural University, Ludhiana where I worked on the "Energy Balance and Utilisation of Agricultural Waste on a Farm" project. Later as Assistant Professor at the same university, I took study leave to undertake PhD studies at the University of Melbourne. My PhD thesis was "Simulation of Hay-making Systems" which involved the development of a computer simulation model for the selection and management of hay harvesting machinery. After completing my PhD, I worked at the Himachal Pradesh Agricultural University, Palampur, India from 1987 to 1991 as a Project Leader of the "All India Coordinated Research Project on Power Tillers". I came to the University of Queensland Gatton in 1992 and since then have been active in teaching and research in agricultural engineering.