

Dr. Hameeda Bee Asst. Professor

Dr. Hameeda Bee joined the department in 2007. She is teaching Molecular Biology, microbial Physiology, Virology and other subjects. She worked on plant growth promoting bacteria and recycling of crop residues for sustainable agriculture. The research interests include plant beneficial bacteria from varied sources such as rhizosphere, phyllosphere, endophytes, composts etc. Studies on plant microbe interactions, biofilms and Quorum sensing, broad spectrum Cyclic Lipopeptides for physiological and metabolomic functions. She is awarded the AMI young Scientist Award (2006) and ICAR-Jawaharlal Nehru Award (2007) for her research work. She received PDF from NSERC Discovery Grant, Canada during 2009-10. Also awarded "Distinguished Scientist Award" from GUARD Soceity.