Talk Abstract: Granules and Granulations in Rough Sets

A. Mani Department of Pure Mathematics University of Calcutta 9/1B, Jatin Bagchi Road Kolkata-700029, India Web: http://www.logicamani.in Email: a.mani.cms@gmail.com

Abstract

In this talk, I will trace the evolution of the granular computing paradigm in brief, its adaptation to rough computing, the pardigm shift in my axiomatic approach and contamination problem in brief. Measure functions of different kinds, their problematic nature and solutions to the same will also be considered.