

Prof. Ananth Venkatesan

Bio:

Ananth obtained his PhD from Northeastern University Boston under Prof Sergey Kravchenko measuring magnetization of strongly correlated 2D electrons. After Post-Doctoral positions at University of British Columbia , Canada and University of Nottingham U.K he joined as an Assistant Professor at IISER Mohali. He has a setup a low temperature measurements and nanofabrication facilities at IISER Mohali. Currently he is setting up a microwave measurement and fabrication facility with few other colleagues in the Physics department. His lab works on low temperature studies of nano-mechanical resonators, Quartz resonators and Quasi 2D electron systems on oxides like Strontium Titanate.

