

Mini-Symposium on Spectroscopy

Date: 7th October 2017

Venue: Seminar Hall (Room No. 3110B), IISER-Thiruvananthapuram

Session I

Chair: Dr. R. S. Swathi

10:00 AM-10:45 AM	Lecture I	Speaker: Prof. Arnulf Materny, Jacobs University, Germany Title: Special Techniques for the Investigation and Control of Ultrafast Molecular Dynamics
10:45 AM-11:30 AM	Lecture II	Speaker: Prof. Bernd Engels, University of Wurzburg, Germany Title: The dimer approach to characterize opto-electronic properties in organic semiconductor aggregates and crystals
11:30 AM-11:45 AM	Tea Break	

Session II

Chair: Prof. K. George Thomas

11:45 AM-12:30 PM	Lecture III	Speaker: Dr. Herbert Michael Heise, University of Applied Sciences, Germany Title: Patient monitoring by infrared spectrometry: Fourier-transform spectrometry or quantum cascade laser technology quo vadis?
12:30 PM-01:15 PM	Lecture IV	Speaker: Prof. Dongho Kim, Yonsei University, Republic of Korea Title: Characterization of Exciton Dynamics in Various Functional π -Systems