

Seminar on *Crystallography- Scope in Drug Designing* - 19/2/2015

Dr. Sajesh P Thomas, Research Associate, School of Chemistry and Biochemistry, University of Western Australia delivered a talk on "The many facets of crystallography: from pharmaceutical drugs to moon rocks". He also interacted with PG and UG students to inspire them by sharing his own research experiences. He gave a basic idea of X-ray crystallography and inter / intra molecular interactions in molecular crystals. He also tried to transfer a preliminary knowledge of Crystal engineering by the evaluation of interaction energy contribution and strength of various supramolecular units. Also he commented how Crystal engineering helps in the drug design.