

## INDUSTRIAL VISIT TO SABIC, SARJAPUR ON MAY 2016



On 20<sup>th</sup> May 2016, the masters' students of Centre for Nano and Material Sciences, Jain University were enlightened about the quality of research carried out at industrial level as a part of their industrial visit program. About thirty-four Students, along with two faculties, Dr. B.M. Nagaraja and Dr. Mahesh S Padaki, got an opportunity to visit SABIC which is one of the world's largest petrochemical industries. The SABIC technology and industry relies on research and innovation as a fundamental in achieving sustainable growth, development and for competitiveness. For this they have significant research resources across the globe.

The students felt fortunate to directly interact with the eminent scientists at the company. Most importantly, they learnt about how large scale production differs from lab scale. The functioning of sophisticated instruments like SEM, TEM, NMR, HPLC, GC etc., the use of automated manufacturing plant, processing of the raw materials, etc. were all demonstrated profusely. Students were also given liberty to clarify their queries, of which they made the best use of it.

To put it in a nut shell, the industrial visit to SABIC INNOVATION AND TECHNOLOGY was an enriching experience for the students in getting live exposure to large scale manufacturing firm which will surely have a great impact on their future endeavours.