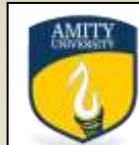


**The Amity Biotechnology Club is organizing a talk by Dr Sanjay Mohanty on
November 30th, 2016, Wednesday, at 11 a.m.**

Venue: A, Block Conference Room



**Title of the talk: Understanding Drug Discovery & Development: A
'Global' Prospective**



Convenor:

*Prof. Rajendra Prasad,
Director, AIISH & AIB
rprasad@ggn.amity.edu*

Coordinator

*Dr Gargi Bagchi
gbagchi@ggn.amity.edu*

Dr. Sanjoy Kumar Mahanty has 24 years of post-PhD research experience in academia as well as in the Biotech/Pharmaceutical industry. Dr. Mahanty received his bachelor's degree in Zoology honors and in Education from Regional College of Education Bhubaneswar (Utkal University). He holds a PhD degree in Membrane Biochemistry (under Prof. Rajendra Prasad), and MSc in Lifesciences from Jawaharlal Nehru University, New Delhi, India. In 1992, he moved to USA with a post doctoral fellowship from the University of North Carolina, Chapel Hill, USA. After successful completion of his first postdoctoral fellowship Dr. Mahanty joined Harvard Medical School, Boston, USA for a second postdoctoral fellowship where he extensively studied analyzing yeast signal transduction pathways and published numerous articles including a paper in the reputed journal 'CELL'.

Currently Dr. Mahanty is a part of the core Business Development team (he is serving as a Director of Business Development, North America) of The Chatterjee Group Life Sciences, Pvt. Ltd. (TCGLS, Kolkata, India) in the USA. Prior to joining TCGLS he was a CEO and co-founder of a biotech company called Mircan Therapeutics, LLC (USA) for metastatic breast cancer therapeutics. Prior to that, he worked with Regardo Biosciences, Incorporated as an Executive Director, Biology (a cardiovascular drug discovery company). Previous experience in the field also includes his position as a Senior Scientist and Project Manager of Pharmacology at Inspire Pharmaceuticals, incorporated (an Ophthalmic, Respiratory, and Cardiovascular drug discovery company). Dr. Mahanty's industry career started as a Manager, Cell Biology at Paradigm Genetics, Inc (an agricultural biotech company in the Research Triangle Park, NC). Over his long career in the biotech / pharma industry Dr. Mahanty has an extensive research experience in the drug discovery & development, in the areas of scientific research, management, business, financing, contract negotiation, new target identification, and preclinical & clinical testing (phase I-III). He has 20 co-authored peer reviewed publications, one book chapter, and 10 patents to his credit.

Report of Talk by Dr Sanjoy K Mahanty

The Amity Biotech Club, had organized a talk by Dr Sanjoy K Mahanty, Director of Business Development, The Chatterjee Group Life Sciences, North carolina, USA, on 30th November, 2016. The Title of the talk was “Understanding Drug Discovery & Development: A ‘Global’ Prospective”. In his talk Dr Mahanty shared his experiences as a scientist, as an entrepreneur, and now as a Director of Contract Research Organisation. He discussed that bringing a drug from bench to bedside required a lot of time, effort and money and even then it did not always succeed. His talk was attended by Director AIB and AIISH Professor Rajendra Prasad, Professor Khurana, (Ex) Director AIB, and all faculty of AIB and AIISH. His talk was received with great enthusiasm as it was followed by a number of interesting questions from various members of audience. Professor Rajendra Prasad presented him a memento after his talk. He had lunch with Hon’ble Vice Chancellor and interested faculty members before his departure.



