NUS National University of Singapore

Department of Biological Sciences
Faculty of Science

SEMINAR

Thurs, 7 May 2015 | 4pm | Blk S1A 02-17

Hosted by A/P Ganesh Anand

Overview of the Drug Development Process – A Case Study



By **Paul Goudreau**
Director- Global Market Access- Merck & Co

The presentation will provide a high-level overview of the drug development process (discovery, pre-clinical, early clinical, late clinical) as conducted by Merck Research Laboratories (MRL). Important development milestones and key functional areas (Basic Research, Medicinal Chemistry, Clinical Pharmacology, Pharmaceutical R&D, Safety Assessment, Clinical Research, Regulatory Affairs, etc.) involved in achieving each milestone will be discussed. The process will use the example of Merck's product Tredaptive to provide a real-world example of the process of developing a new drug

Artwork by Ann Nee, DBS, NUS