



डा. बी आर अम्बेडकर राष्ट्रीय प्रौद्योगिकी संस्थान, जालन्धर
Dr. B. R. AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY
 JALANDHAR
 DEPARTMENT OF MECHANICAL ENGINEERING
 G. T. Road Bye Pass, Jalandhar-144011, Punjab, INDIA

Institute Invited Lectures Series



It is our proud privilege to have **Professor Genevieve Dauphin-Tanguy**, Professor, Ecole Central de Lille, France and Head of the research group on ‘*Bond Graph modeling*’ in the *Laboratoire d’Automatique Genie Informatique et Signal* (LAGIS – associated with the CNRS, the French National Center for Scientific Research) who will be delivering lectures in the ***Invited Lectures Series - A part of the Silver Jubilee Celebrations***, and interacting with faculty and students at NIT Jalandhar.

Professor Genevieve is an authority in the field of *Bond graph modeling, simulation and Control* and her contributions to applications in control theory, fault diagnostics, control and monitoring, are well known. Her application domains are mechatronics in automobile and aeronautic industry, renewable electrical energy power plants and thermo fluid processes.

The topics of lectures are of ***interest to all departments***. All are requested to attend the Lectures and avail the opportunity to interact and gain from the enthusiasm and cheerful spirit of Professor Genevieve Dauphin-Tanguy. The schedule for the lectures is as follows:

Venue: IT Park

Time	Monday, January 16, 2012	Tuesday, January 17, 2012
10:45 AM	Welcome	
11:00 AM	Meeting with Director	11:30 AM Interaction with Faculty of Department of Mechanical Engineering
03:30 PM	<i>Institute Invited Lecture</i> Modeling for Designing - An essential stage	<i>Institute Invited Lecture</i> Reverse-flow reactor for air pollutant abatement

9th January, 2012

Dr. Joseph Anand Vaz
 Professor & Head
 Department of Mechanical Engineering