

“NONLINEAR DYNAMICS STUDIES GROUP”

NONLINEAR DYNAMICS STUDIES GROUP 2020 – 2021 – LECTURE -03

REPORT

Though the world is adversely affected by COVID19, it has left some gift to mankind. Scientific Community has started their collaborations through online mode. In this direction, Vinayaka Mission’s Kirupananda Variyar Engineering College - Department of Physics, Institution Innovation Council (IIC) and Centre for Research and Development (CRD) jointly taken a new initiative in bringing up all the Scientists in a group for bi-monthly discussion in the field of nonlinear dynamics.

The Nonlinear Dynamics Studies Group started its first webinar on 26.12.2020 at 02.30 pm. Dr. C. Senthil Kumar, Professor & Head – Physics & Coordinator – Nonlinear Dynamics Studies Group welcomed the Online gathering of faculty from various spheres of Education like Arts, Engineering, Medicine, Science and Technology including Entrepreneurs and introduced the Chief Guest Prof. M. Lakshmanan, Professor of Eminence, DST-SERB distinguished fellow, Bharathidasan University, Trichirapalli.

Prof. M. Lakshmanan gave presentation about “Introduction to nonlinear dynamics” During lecture Prof. M. Lakshmanan has pointed out various applications of nonlinear dynamics. He has stressed that we have touched only the tip of the ice-burg and lot more to be done. About 22 of participants including students, research scholars and professors were connected and clarified their doubts through this lecture. This lecture makes a new dimension for multidisciplinary research. Finally, the function ended with the vote of thanks by C. Senthil Kumar Professor & Head – Physics & Coordinator – Nonlinear Dynamics Studies Group.

