THE LNM INSTITUTE OF INFORMATION TECHNOLOGY, JAIPUR

EVENT REPORT

1	Name/ Title of the Event	INSIGHT Talk
2	Program Type (FDP/ EDP/ UHV- FDP/ Conference/ Workshop/ Webinar/ Seminar/ Invited Talk/ Distinguished Lecture/ Induction Program/ Orientation Program/ GIAN Course/ Short-Term Course/ Training Session/ Others)	Invited Talk
3	Level (National/International/State Level/Institute Level/Department Level/Others)	Institute Level
4	Theme of the Event (Research Methodology/ Intellectual Property Rights/ Entrepreneurship/ Skill Development/ Stress Management/ Motivational/ Gender Sensitization/ Women Empowerment/ Others)	Skill Development
5	Starting Date (From) dd/mm/yyyy	28/01/2023
6	End Date (To) dd/mm/yyyy	28/01/2023
7	Total No. of Hours	7 hr.
8	Name of Organizing Department/ Centre/ Club	MME Department in Collab. With ASME LNMIIT
9	Name of Coordinator(s) with Contact Details	Achint Patnayak - 6350105809
10	Name of Partner or Sponsoring Body, if any	NA
11	Mode of Conduction (Online/ Offline/ Hybrid)	Offline
12	Event organized for (Students/ Faculty/ Staff/ Industry Persons/ All)	All
13	Details of the Invited Speakers/ Experts/ Resource Persons (Name, Designation, Organization Name)	Prof Vedachalam (Padam Shri awardee), Founder Director ISRO Inertial Systems Unit & Director Liquid Propulsion Systems Centre, ISRO Hon Distinguished Professor. AICTE Distinguished Chair Professor, Govt of India, Ministry of HRD.
14	No. of External Participants, if any (Faculty/ Student/ Staff/ Industry Persons)	25
15	Total No. of Participants (Please attach signed list)	180
16	About the Event (Please attach brief report)	Attached
17	Grant received from Sponsoring Body if any (Amount in Rs.)	NA
18	Expenses from the Institute Fund (Amount in Rs.)	37950/-
19	Geo-tagged photographs and simple photographs are to be attached	Attached
20	Programme Outcome: if any	

Note: Soft copy of the report along with photographs is also to be sent on events@lnmiit.ac.in

Date of report submission: 8/2/2023

Name and Signature of the Coordinator(s)

Padma Shri Professor N. Vedachalam, a renowned expert in the field of Indian space and propulsion development, recently delivered a lecture to the students of the LNM Institute of Information Technology on January 28th, 2023. During his lecture, he shared his experiences and insights from his time at the Indian Space Research Organization (ISRO) and discussed his significant contributions to the development of India's space program. Professor Vedachalam also shared valuable tips and guidance on writing a scientific research paper, imparting wisdom on the key components and best practices of writing and publishing in science and technology. The students, no doubt, benefited greatly from his expertise and experience.

Padma Shri Professor N. Vedachalam is a highly respected and accomplished figure in Indian space and propulsion development. He spent several years working at the Indian Space Research Organization (ISRO), where he was involved in numerous groundbreaking projects and initiatives to advance India's space exploration and satellite technology capabilities. Throughout his career, Professor Vedachalam has made numerous significant contributions to the field, which have helped to further advance India's space program and solidify its position as a leader in the global space community.

In his lecture at the LNM Institute of Information Technology, Professor Vedachalam provided valuable insights into space and propulsion development, sharing his firsthand experiences and expertise with the students. He spoke about the challenges and triumphs he encountered during his time at ISRO, as well as the significant contributions he made to the field of Indian space and propulsion development.

In addition to discussing his experiences and contributions, Professor Vedachalam spoke about the importance of writing scientific research papers. He explained the key components of a successful scientific paper, including a clear and concise introduction, methodology, results, and conclusion. He also discussed the best practices for publishing and disseminating research, highlighting the importance of peer review and the need to communicate findings effectively to a broader audience.

Overall, Professor Vedachalam's lecture was a unique and enlightening opportunity for the students of the LNM Institute of Information Technology. The students were no doubt inspired by his passion and dedication to the field of Indian space and propulsion development and by his wisdom and guidance on the art of writing scientific research papers.

