The Director,

IIT HYDERABAD cordially invites you to the

TWELTH FOUNDATION DAY IIT HYDERABAD —

To be celebrated on 30 AUGUST 2020 at 11 AM ———

CHIEF GUEST Dr. G. Satheesh Reddy

Secretary, Department of Defence R&D and Chairman, DRDO

GUEST OF HONOR

Dr. D. Nageshwar Reddy (recipient of Padma Bhushan)

Chief of Gastroenterology & Therapeutic Endoscopy, Chairman, Asian Institute of Gastroenterology

Shri Jayesh Ranjan, IAS

Principal Secretary, Industries & Commerce (I&C) and Information Technology (IT) Departments, Government of Telangana

PRESIDING OVER

Dr. B.V.R. Mohan Reddy (recipient of Padma Shri)

Chairman BoG, IITH

SCHEDULE

11:00	11:05	Welcome Address by Prof. B.S. Murty, Director, IITH
11:05	11:10	Presidential address by Dr. B.V.R. Mohan Reddy
11:10	11:12	Introduction of the Guest of Honour (Shri Jayesh Ranjan, IAS)
11:12	11:17	Address by the Guest of Honour, Shri Jayesh Ranjan, IAS
11:17	11:19	Introduction of the Guest of Honour (Dr. D. Nageshwar Reddy)
11:19	11:24	Address by the Guest of Honour, Dr. D. Nageshwar Reddy
11:24	11:26	Introduction of the Chief Guest
11:26	11:36	Address by the Chief Guest, Dr. G. Satheesh Reddy
11:36	12:05	Announcement of Awards Announcement of Student Academic Awards by Dean (Acad), IITH Announcement of Teaching and Research Excellence Awards by Dean (Faculty), IITH Announcement of Staff Excellence Awards by Dean (Admin), IITH
12:05 12:07	12:07	Vote of Thanks by Prof. C. Krishna Mohan, Dean (PCR), IITH National Anthem

Join: https://youtu.be/D54-rUD1acA



CHIEF GUEST

Dr. G. Satheesh Reddy is currently the Chairman of Defence Research and Development Organisation (DRDO) and Secretary, Department of Defence R&D, Government of India and Director General, Aeronautical Development Agency (ADA). He is well known for his significant contributions towards indigenous design, development, deployment of diversified Missiles & Strategic Systems, Guided Weapons, Avionics technologies and for sustained efforts in advancement of Aerospace technologies & Industries in India.

He graduated in ECE from JNTU, Anantapur and received his M.S & Ph.D from JNTU Hyderabad. He joined DRDL, Hyderabad in the year 1986 and subsequently joined RCI, the brain child of Dr. Kalam after its formation. As Director, RCI, he led many Programmes, Projects and steered the development of indigenous RF and IIR Seekers.

From a young navigation scientist and System Manager, he rose steadily and after his multiple significant appointments and decades of sustained contributions to Defence R&D, he was elevated as Distinguished Scientist in Sep 2014 and was appointed as Scientific Adviser to Defence Minister in May 2015.

As SA to RM, he significantly contributed towards the formulation of many national policies and was pivotal in evolving roadmap for self-sufficiency in Missiles. As Director General, Missiles and Strategic Systems (DG, MSS), he spearheaded Dr. APJ Abdul Kalam Missile Complex Laboratories - ASL, DRDL and RCI, ITR, TBRL & other technical facilities. He invigorated the BMD programme and developed the mission critical technologies for Long Range Agni-5 missile.

As Project Director, he developed the country's first 1000kg class Guided Bomb and laid foundation for Long Range Smart Guided Weapons. He is a renowned Navigation expert and as Project Director and Technology Director, steered the design and development of indigenous Inertial Sensors, SatNav Receivers, advanced Inertial Navigation Systems for a variety of defence applications including the Ship Navigation.

He holds the distinction of being inducted as Fellow of Royal Institute of Navigation (FRIN), London, Royal Aeronautical Society, UK (FRAeS) and Foreign Member of the Academy of Navigation & Motion Control, Russia. He is an Honorary Fellow of CSI & Project Management Association of India, Fellow of Indian National Academy of Engineering, IET (UK), Associate Fellow of American Institute of Aeronautics & Astronautics, USA and many other Academies/scientific bodies in the country and abroad.

For his distinguished contributions, Dr. Satheesh received several prestigious international and national awards which includes the Indian Science Congress Association Homi J. Bhabha Memorial Gold Medal, National Aeronautical Prize, National Design Award, National Systems Gold Medal, the first IEI-IEEE (USA) joint award for Engineering Excellence and was conferred with the Silver Medal of Royal Aeronautical Society, London. He is also a recipient of Dr. Biren Roy Space Science Design Award, Astronautical Society of India Rocketry & Related technologies Award and has been conferred with Honorary degrees of Doctor of Science by many leading Universities in the country.

> **RSVP** e-mail: office.director@iith.ac.in www.iith.ac.in

