## Major Research Initiatives 2019

- <u>IIT Mandi organized 7th International Congress on Computational Mechanics and Simulations (ICCMS 2019) during December 11 13, 2019</u>
- <u>IIT Mandi hosted 4 th International and 19th National Conference on Machines and</u>
  Mechanisms iNaCoMM 2019 during 5-7 December
- Mini Mathematics Training and Talent Search Program held at IIT Mandi from 2nd-7th December, 2019
- Hydrus workshop was organised at IIT Mandi from September 9-11th, 2019
- <u>IIT Mandi in collaboration with Control Society organises a Workshop on 'Learning and Control' from 22nd to 26th July 2019</u>
- Workshop on Applied Deep Learning from 1st to 5th July 2019
- Short term course on Finite Element Method for Engineers and Researchers from 24th to 28th June 2019
- <u>International Conference on Differential Equations and Control Problems: Modeling,</u> Analysis and Computations (ICDECP19) during 17-19 June, 2019
- Discussion Meeting on Recent Advances in Magnetism (DMRAM)' from 14 16 May, 2019
- <u>International Workshop on Climate Change and Extreme Events in the Himalayan Region at</u> <u>IIT Mandi from 18th to 20th April 2019</u>
- The Space Technology and Astronomy Cell of IIT Mandi organised a two day, inter-collegeAstro-meet event, AstraX'19 from 30th 31st March 2019.
- Workshop on Water Filtration Techniques Based on Solar Energy from 11th to 13th February 2019.
- IIT Mandi hosted a GIAN course on Adaptronics from 4th to 9th February 2019.
- IIT Mandi hosts first-of-its-kind 'Winter School on Cognitive Modeling 2019' in India