PRESS RELEASE

Amaravati, 10th December 2022

IEEE SPS Winter School on Deep Learning for Image Restoration and Computer Vision at SRM *AP*

SRM University-*AP* hosted the IEEE SPS Winter School on 'Deep Learning for Image Restoration and Computer Vision' from December 5 to 10, 2022. The six-day conference organised by the Department of Electronics and Communication Engineering was inaugurated by the honourable Pro-Vice-Chancellor of SRM University-*AP*, Prof. D Narayana Rao. Expert talks by renowned academicians from the University of Dayton, USA; University of Bath, USA; IIT Hyderabad; IISc Bangalore; IIIT Hyderabad; DA-IICT etc., were the highlights of the conference.

Prof. Sumantra Dutta Roy from IIT Delhi, a well-acclaimed researcher in computer vision and machine learning, joined on the last day of the conference, Saturday, December 10, 2022, for a lecture on 'Biometrics and Medical Informatics.' The discourse focused on the speaker's struggles to come to terms with concepts which have comparatively little physical significance in terms of mathematical rigour or algorithmic efficiency but have the potential to produce hitherto unseen levels of startling results. The talk concluded with some applications of deep architectures and a few problems in biometrics and medical informatics.

The event was funded by IEEE and guided by the IEEE Guntur subsection and Hyderabad Section. Hands-on sessions were also conducted at the conference. Faculty, researchers, and students from various universities around the map participated in the insightful sessions. The event organisers were Prof. Jiji CV and Assistant Professor Dr Sateeshkrishna Dhuli of the Department of Electronics and Communication Engineering, SRM University-*AP*.