

5th International Conference on Next Generation Computing Technologies



The 5th International Conference on Next Generation Computing Technologies (NGCT-2019) was successfully organized under the aegis of 'School of Computer Science and Engineering' UPES and IEI Uttarakhand State Center, Dehradun. This International Conference was technically sponsored by SSRN, and co-sponsored by UCOST, RCPL and SLOG Solutions. The conference was held on December 20 and 21, 2019. The theme of the conference was '**Computational Intelligence and Sustainability**'.

Prof. (Dr.) Anil Sahasrabudhe, Chairman AICTE- New Delhi, was the Chief Guest for the conference and Er. Narendra Singh President Elect IEI (India) Kolkata, Er. N.P.S. Brar, Chairman Computer Engg. Division IEI, Prof. (Dr.) Narendra S. Chaudhari, Hon'ble Vice Chancellor UTU were the Guest(s) of Honor, and Prof. Amar Ramdane Cherif, Université de Versailles Saint-Quentin, Versailles (UVSQ), France, was the Special Guest for NGCT-2019.

Prof. S. J. Chopra, Hon'ble Chancellor-UPES, in the presence of Chief Guest, Guest(s) of Honor, Special Guest, Dr. Manish Prateek Dean SoCS, Dr. Githa S Heggde, Dean SoB, Er. A.K. Dinkar Chairman IEI UKSC, Er. D.C. Arora Hon. Secretary IEI UKSC, Prof. M.P. Jain IEI UKSC, Dr. Amit Agarwal, Director APJ Abdul Kalam Institute of Tech. Tanakpur Uttarakhand, Keynote Speakers, All Heads SoCS, faculty members and students inaugurated the conference.

Speaking on the occasion, Dr. Manish Prateek, Dean SoCS highlighted the way ahead for computational sustainability research. UPES has already contributed towards Project Tiger, along with the Wildlife Institute of India, which is a dream project of our Hon'ble Prime Minister.

Eminent personalities from academia and industry were the keynote speakers for the conference, including Dr. Manolo Dulva HINA, Associate Professor in Computer Science, ECE Paris, Dr. Sudhan Majhi, Associate Professor, IIT Patna, Ph.D, NTU Singapore, Dr. Sudeep Tanwar, Visiting Professor, Jan Wyzykowski University, Polkowice, Poland, University of Pitesti, Romania. The participants got a chance to interact with these eminent keynote speakers and benefited from their expertise in area.

A total of 80 plus papers were submitted, of which 35 papers were accepted for presentation. The papers came in from across the world from countries like Russia, the US, Nigeria, Lithuania, etc.

The valedictory ceremony of the conference was concluded in the presence of Dr. Manish Prateek and other eminent dignitaries.