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45th Indian Social Science Congress held at Crescent

The Indian Social Science Academy in association with BS Abdur Rahman Crescent Institute of Science and Technology (Deemed-to-be-University) conducted the 45th Indian Social Science Congress between March 28 and April 01, 2022, at Vandalur, Chennai.

'Environment, Energy and Health' was the focal theme of the Indian Social Science Congress attended by a multitude of experts and dignitaries from Institutions of Repute from across the country. Over 504 participants from around 73 institutions attended this weeklong session.

The Indian Social Science Congress is a multi-disciplinary national sci-



Dignitaries at 45th Indian Social Science Congress at BS Abdur Rahman Crescent Institute

ence forum, which promotes the integration of Science of Nature-Human-Society through intra, inter and multi-disciplinary appraisal and integration of current research and theory.

Its deliberations, therefore, relate to (a) the focal

theme, (b) current research and theory in each subject of Science, (c) inter and multi-disciplinary deliberations on major India's and world's problems; (d) emerging areas of research and (e) improving the quality of education and research through capacity building program-

mers for young scientists.

Indian Social Science Academy (ISSA) organises Indian Social Science Congress (ISSC) every year with a view to discovering, developing

and disseminating science of Nature-Human-Society through critical appraisal and integration of current research and theory in all subjects of science taught and researched in Indian Universities, Colleges, IITs, IITs, NITs, Regional Engineering Colleges, Medical Colleges, AIIMS, PGIs, NISERS, ISERS, CSIR, ICAR, ICPR, ICMR, ICSSR and ICHR Institutes/Laboratories for making India and its people creative, self-reliant, prosperous, healthy and happy while living in peace and harmony with Nature.

656 students of Sona College placed in varied sectors

Companies from Software, Financial Services, Manufacturing, Textiles and Infrastructure sector emerged as the top recruiters during the 2021-22 campus placement season at Sona College of Technology, Salem.

During the placement, 656 students, out of the 772 who opted for placement, have got job offers. Many have got multiple job offers.

Electronics and Communication Engineering; Electrical and Electronics Engineering; BTech IT and Computer Science and Engineering stream were offered an average salary of Rs 5 lakh per annum. Those from Mechanical, Civil, Fashion Technology, Mechatronics stream and MCA received average offer of Rs 4 lakh per annum.

firms remained the top employers, with companies like Accenture, Capgemini, Cognizant, HCL Technologies, Infosys, TCS and Wipro hiring Sona students in double digits.

Even non-IT sector firms preferred to hire those with a knowledge of software and digital tools from the mechatronics, mechanical, civil, and fashion technology pool, which had openings for their Digital Engineering vertical.

"Nature of jobs in terms of skills and knowledge requirements is changing significantly as even candidates from Mechanical, Civil and Electrical engineering disciplines are expected to have knowledge of digital and software tools and development skills," says Dr SRR Senthil Kumar, Principal, Sona

IIT-M, Vitesco announce 2 outcomes of joint research

Vitesco Technologies, a leading international manufacturer of modern drive technologies and electrification solutions, is pleased to announce two successful outcomes from its joint research with the Indian Institute of Technology Madras (IIT Madras).

After completing the first project, Vitesco and IIT-M agreed to collaborate and signed a new Memorandum of Understanding to work on the Automotive Software domain.

"IIT Madras has been at the frontier of Cyber-Physical Systems research in the country. The collaboration with Vitesco Technologies provides an excellent opportunity to come out out

M's expertise would help in the development of tools for the evaluation of time-critical software used in the powertrains. Such research would strengthen the correctness guarantees, thereby increasing the safety and security in automobiles," said Professor Ravindra Gettu, Dean of ICSR, IIT-Madras.

"CO2 reduced mobility must be affordable before it is rolled out. Electrification in the transmission can play a key role here," explains Anurag Garg, Managing Director and Country Head, Vitesco Technologies India. "We are expecting that this new project will help us develop software-hardware solutions and enable future production development in