Technical Session 3

"Social and cultural aspects of designing AI systems in context of Sanatana Dharma"

8th April 9:30am to 11:15am   **Venue: New Seminar Hall, SCIS**

Session Chair	Prof. R. P. Lal	
Rapporteur	Mr. Yashashvi R P	
Plenary speech by	Prof. Hrushikesha Mohanty, Former VC of KIITS, Bhuvaneshwar	9:30 – 10:00

Student paper presentation

Mr. Shubham Misra	On better experiencing Slokas using recitation and local-language translation	10:00–10:15
Mr. Jatin Dehmiwal	On end-user software for increasing accessibility of books to Indian masses	10:15–10:30
Ms. Chhanda Saha	ML-supported IoT approaches for women security	10:30-10:45
Mr. Souvik Ghosh	Computer vision-based software demo for women safety and emergency response	10:45-11:00
Mr. Vivek Kumar	Intelligent "assistance" systems for elderly people in modern nuclear society	11:00-11:15

Technical Session 4

"Advances in AI and Sanatana dharma research in the context of Modern-day India"

8th April 11:15pm to 1:00pm   **Venue: New Seminar, SCIS**

Session Chair	Mr. CSN Prasad	
Rapporteur	Ms. Srijita Majumdar	
Plenary Talk by		11.15-11.45

Student paper presentation

Ms. J Vineetha	On the advancement of Digital India initiative and it's progress in AI	11:45–12:00
Ms. Rashmi Sinha	Modern day research in NLU for Sanskrit: A private sector perspective	12.00–12:15
Mr. Adesh Raut	On using Sanskrit for developing next generation Operating system	12:15–12:30
Mr. Anmol Adarsh	Sanatana Dharma and and AI-consciousness: A study	12:30-12:45
Mr. Ravikant Gautam	A study on audio analysis tools for Indian music sentiment research	12:45-1.00