

21வது தமிழ் இணைய மாநாடு – 2022 (21st TIC – 2022)
Periyar Maniyammai Institute of Science and Technology (PMIST) - Track

Day 3 : 17-12-2022, Saturday

Venue : Richard Dawkins Hall - PMIST

For Online Sessions



Meeting ID : **874 8537 7838**

Passcode: **220513**

Technical Session - 6 (T6)

Chair Person

IST 09.15 AM - 11.30 AM

Dr. K. Selvam,

Associate Professor, Department of Languages, PMIST.

IST 09.15 AM - 10.00 AM (Online)

Invited Talk - 11

Multilingual Natural Language Processing

Mr. Melvin Johnson, Google India Speaker

IST 10.00 AM - 10.45 AM

Invited Talk - 12

LINGUISTICA : Python Library for Unsupervised Learning of NLP

Dr. K. Rajan, Dept. of Computer Engineering, Muthiah Polytechnic College, Annamalai University.

IST 10.45 AM - 11.30 AM (Online)

Invited Talk - 13

How far Neural Machine Translation (NMT) works? A case study

Dr. Parameswari Krishnamurthy, University of Hyderabad, India.

IST 11.30 AM - 11.45 AM : **Tea Break**

Technical Session - 7 (T7)

Chair Person

IST 11.45 AM - 01.30 PM

Dr. A. Muthamizh Selvan

Associate Professor, Dept. of Computer Science and Applications, PMIST, Vallam - India.

IST 11.45 AM - 12.30 PM

Invited Talk - 14

Tamil Computing – the Past, Present and the Future

Dr. R. Ponnusamy, Chennai Institute of Technology, India.

IST 12.30 PM - 12.45 PM : Paper Session - PS3 - 1

Opinion Mining on Tamil Movie Reviews Using BERT – A Study

E. Syam Mohan, R. Sunitha, T.K. Amudha, Pondicherry University, INDIA.

IST 12.45 PM - 01.00 PM : Paper Session - PS3 - 2

Mapping Comparative constructions in Tamil and English for Machine Translation

V. Dhanalakshmi, Pondicherry University & **S. Rajendran,** Amrita Vidyapeetham INDIA.

IST 01.00 PM - 01.30 PM

Invited Talk - 15

Tamil Robot: A Conversational Partner in Tamil

Dr. Vasu Renganathan, University of Pennsylvania USA.

Lunch Break

Valediction