

**3rd International Conference on Artificial Intelligence and Signal Processing
(AISP'23)**

18th -20th March 2023

Organized by

School of Electronics Engineering

VIT-AP University, Amaravati, Andhra Pradesh, India

Program Schedule

Day-1, Saturday, 18th March 2023

09:00 AM - 09:30 AM	Registration		Prakasam Auditorium Lobby (AB2) - 3 rd floor
09:20 AM - 10:20 AM	Inauguration		Venue: Prakasam Auditorium(AB2) Meeting Link : ZOOM Inauguration
10:25 AM - 11:00 AM	Keynote Address by: Dr. Atul Negi, University of Hyderabad, India Session Host: Dr. Sambhudutta Nanda		Venue: Prakasam Auditorium(AB2) Meeting Link : ZOOM Keynote-1
11:00 AM - 11:10 AM	Tea/Coffee Break - Prakasam Auditorium Lobby		3rd Floor AB2
11:10 AM - 12:00 PM	Keynote Address by: Dr. Sudhan Majhi, Indian Institute of Science, Bangalore Session Host: Dr. Vinod Kiran Kappala		Venue: Prakasam Auditorium(AB2) Meeting Link : ZOOM Keynote2
12:15 AM - 01:15 PM (15 papers)	Track 1A (Artificial Intelligence)	Session Chair: Dr. Atul Negi, University of Hyderabad Session Host: Dr. Ravindra Dhuli (VIT-AP University)	Venue: Einstein Hall (AB1) Link : 1A@MS Team
	Track 1B (Signal Processing)	Session Chair: Dr. Usha Rani Nelakuditi, IEEE Guntur & Prof. Vignan's Foundation for Science, Technology and Research Session Host: Dr. Gurumurthy Komanapalli (VIT-AP University)	Venue: Board room (AB1) Link : 1B@MS Team
	Track 1C (Communication Systems)	Session Chair: Dr. Sudhan Majhi, IISC, Bangalore Session Host: Dr. Vikas Vishnu (VIT-AP University)	Venue: G15A (AB1) Link : 1C@MA Team
01:15 PM - 02.15 PM	Lunch Break		
02:15 PM - 03.00 PM	Keynote Address by: Dr. Balas Valentina Emilia Prof and Head, Dept. ISRC, National University of Arad, Romania Session Host: Dr. Anoop Kumar Mishra		Venue: Einstein Hall (AB1) Meeting Link : ZOOM Keynote 3
03:00 PM - 03:30 PM	Tea/Coffee Break: Einstein Hall Lobby		1st Floor AB1
03:30 PM - 05:00 PM (24 papers)	Track 2A (Artificial Intelligence)	Session Chair: Dr. M.A. Jabbar, IEEE Hyderabad & Professor of VCE, Hyderabad. Session Host: Dr. CH. Deepak (VIT-AP University)	Venue: Board room (AB1) Link : 2A@MS Team
	Track 2B (Signal Processing)	Session Chair: Dr. Sibendu Samanta, SRM AP Session Host: Dr. Agam Das Goswami, (VIT-AP University)	Venue: Einstein Hall (AB1) Link: 2B@MS Team
	Track 2C (Communication Systems)	Session Chair: Dr Nawab Yousuf Ali, East West University, BD Session Host: Dr. D. John Pradeep (VIT-AP University)	Venue: G15A (AB1) Link : 2C@MS Team

Day-2, Sunday, 19th March 2023

09:30 AM - 10:30 AM	Keynote Address by: Dr. Chip Hong CHANG, FIEEE, NTU Singapore Session Host: Dr. M. Sucharitha		Meeting Link : ZOOM Keynote 4
10:30 AM - 11.00 AM	Tea/Coffee Break: Einstein Hall Lobby		1st Floor AB1
11:00 AM - 01:00 PM (30 papers)	Track 3A (Artificial Intelligence)	Session Chair: Dr. Rajesh Saha, MNIT, Jaipur Session Host: Dr. Chandan Pandey (VIT-AP University)	Venue: Board room (AB1) Link : 3A@MS Team
	Track 3B (Signal Processing)	Session Chair: Dr. Megha, DIT University, Dehradun Session Host: Dr. Lakhan Dev Sharma (VIT-AP University)	Venue: Einstein Hall (AB1) Link : 3B@MS Team
	Track 3C (Electronics Components)	Session Chair: Dr. Ankan Bhattacharya Session Host: Dr. Rajeev Sharma (VIT-AP University)	Venue: G15A (AB1) Link : 3C@MS Team
01:00 PM - 02:00 PM	Lunch Break		
02:00 PM - 02:50 PM	Keynote Address by: Dr. Arumugam Nallanathan, FIEEE, Queen Mary University of London, UK Session Host: Dr. Neeraj Kumar Misra		Meeting Link : ZOOM Keynote 5
02:50 PM - 03:00 PM	Tea/Coffee Break: Einstein Hall Lobby		1st Floor AB1
03:00 PM - 05:00 PM (30 papers)	Track 4A (Artificial Intelligence)	Session Chair: Dr. Amarjit Roy, GKCIET, WB Session Host: Dr. M. Sucharitha (VIT-AP University)	Board room (AB1) Link : 4A@MS Team
	Track 4B (Electronics Components)	Session Chair: Dr. K. Swarnasri, R.V.R. & J.C Session Host : Dr. Swati Shukla (VIT-AP University)	Venue: Einstein Hall (AB1) Link : 4B@MS Team
	Track 4C (Communication Systems)	Session Chair: Dr. D. Venkata Rao, VRSEC Session Host: Dr. Neeraj Kumar Misra (VIT-AP University)	Venue: G15A (AB1) Link : 4C@MS Team

Day-3, Monday, 20th March 2023

09:30 AM - 11:00 AM	Keynote Address by: Dr. Ljiljana Trajkovic, FIEEE, Sciences Simon Fraser University, Canada Session Host: Dr. Jayendra Kumar		Meeting Link : ZOOM Keynote 6
11:00 AM - 11:30 AM	Tea/Coffee Break: Einstein Hall Lobby		1 st Floor AB1
11:30 AM - 01:00 PM	Keynote and Workshop by Mr. Ananth Ganesh and Dr. Soumen Biswas Hitachi Research and Development Centre		Venue: Einstein Hall (AB1) Link : Keynote and Workshop by Hitachi
01:00 PM - 02:00 PM	Lunch Break		
02:00 PM - 02:50 PM	Keynote Address by: Dr. Thalmann Daniel, EPFL, MIRA Lab, Geneva, Switzerland		Meeting Link : ZOOM Keynote7
02:50 PM - 03:00 PM	Tea/Coffee Break: Einstein Hall Lobby		1 st Floor AB1
03:00 PM - 04:30 PM (28 papers)	Track 5A (Artificial Intelligence)	Session Chair: Dr. Y. Vijayalata, IEEE Hyderabad (SAC) Session Host: Dr. Mohan Bansal, (VIT-AP University)	Venue: G15A (AB1) Link : 5A@MS Team
	Track 5B (Electronics Components)	Session Chair: Dr. Soumen Biswas, Hitachi Research, India and Dr. K. Srinivasa Rao, K L University Session Host: Dr. Sumesh E P, (VIT-AP University)	Venue: Einstein Hall (AB1) Link : 5B@MS Team
	Track 5C (Communication Systems)	Session Chair: Dr. Partha Pratim Sarkar, University of Kalyani Session Host: Dr. Chandu D S, (VIT-AP University)	Venue: Board room (AB1) Link : 5C@MS Team
	Track 5D (Advance Technology)	Session Chair: Dr. V. Jayaprakasan, IEEE Hyderabad & Professor, SNIST Session Host: Dr. Jayendra Kumar, (VIT-AP University)	Venue: G15B (AB1) Link : 5D@MS Team
04:30 PM - 05:15 PM	Valedictory Function and Prize Distribution		Venue: Einstein Hall (AB1) Meeting Link : ZOOM Valedictory

Presentation Schedule Session wise with paper ID: AISP'23

	Track	Paper ID	Track	Paper ID	Track	Paper ID	
Day 1 (18/03/2023)	Track 1A (Artificial Intelligence) (12:15 PM- 01:15 PM)	9984	Track 1B (Signal Processing) (12:15 PM- 01:15 PM)	5307	Track 1C (Communication Systems) (12:15 PM- 01:15 PM)	6388	
		9241		6539		9522	
		4440		2810		6702	
		2062		7516		7872	
		7672		9866		3366	
	Track 2A (Artificial Intelligence) (03:30 PM - 05:00 PM)	6323	Track 2B (Signal Processing) (03:30 PM - 05:00 PM)	6802	Track 2C (Communication Systems) (03:30 PM - 05:00 PM)	9166	
		2762		3965		6919	
		1440		5413		2324	
		1909		5475		4194	
		6337		4805		8534	
		4291		6744		9615	
		2852		4772		7139	
		7195		8738		8010	
	Day 2 (19/03/2023)	Track 3A (Artificial Intelligence) (11:00 AM - 01:00 PM)	1643	Track 3B (Signal Processing) (11:00 AM - 01:00 PM)	6154	Track 3C (Electronics Components) (11:00 AM - 01:00 PM)	2442
1966			7568		4891		
9042			3354		8974		
8195			7154		356		
6589			8968		758		
9462			4081		9467		
6846			2656		664		
6561			6986		9571		
7120			967		2580		
6040		9403	1573				
Track 4A (Artificial Intelligence) (03:00 PM - 05:00 PM)		6052	Track 4B (Electronics Components) (03:00 PM - 05:00 PM)	2786	Track 4C (Communication Systems) (03:00 PM - 05:00 PM)	8946	
		415		3225		210	
		9819		6043		4685	
		4622		4710		946	
		7627		2141		1640	
		5765		175		8314	
		5814		3097		5366	
		2803		483		5351	
	6443	1706		8324			
6157	8168	6127					
Day 3 (20/03/2023)	Track 5A (Artificial Intelligence) (03:00 PM - 04:30 PM)	8033	Track 5B (Electronics Components) (03:00 PM - 04:30 PM)	2256	Track 5C (Communication Systems) (03:00 PM - 04:30 PM)	7668	
		2908		5074		6839	
		5586		7509		8707	
		743		7191		8061	
		1324		9818		5285	
		2519		5881		5547	
		8009		9912		8365	
				Track 5D (Advance Technology) (03:00 PM - 04:30 PM)	6741		
				1363			
				3540			
				1352			
				2800			
				8966			