



Industry Academia Summit 2020 (IAS-2020)

Connecting Industry and Academic Institutions to fulfil the R&D Needs

20 - 21 February 2020, SRM University-AP, Vijayawada

Program Schedule Thursday, 20 February, 2020

Registration: 8.30 a.m. to - 9.30 am

Inauguration: 9.30 am – 10.30 am

10.30 – 11.00 am High Tea

Invited talk - 15 min talk + 5 min. discussion

Session I - Artificial Intelligence and Machine learning (11.00 hrs – 13.00 hrs)

Venue: ALC1 in 3rd Floor, Admin Block

11.00 – 11.20	Industry talk -1	Dr. Murali Krishna, MD Vizag Hospitals & Cancer Research (P) Ltd
11.20 – 11.40	Industry talk -2	Dr. Pawan Annangi Senior Scientist– Computer Vision, GE Healthcare
11.40 – 12.00	Industry talk -3	Mr. Anish Gupta, Analytical Head, K- Arogia Advisory Services, PVT LTD
12.00 – 12.20	Academic Institute talk-1	Prof. Rajiv Jhanardhana, Amity institute of public health, Amity University
12:20 – 12.40	Academic Institute talk-2	Prof. Priya Ranjan, SRM University-AP
12.40 – 13.00	Academic Institute talk-3	Prof. Shubabrata Dutta, SRMIST, <i>Designing Materials & Processes, ICME & Machine learning approaches</i>

Lunch – 13:00 to 14:00 hrs

Parallel Session II - New & Renewable Energy (14.00 Hrs – 17.00 Hrs)

Venue: ALC1 in 3rd Floor, Admin Block

14.00 – 14.20	Industry talk -4	Mr. Gurunathan Arumugasamy, General Manager- Public Affairs at Siemens Gamesa Renewable Power Pvt Ltd
14.20 – 14.40	Industry talk -5	Mr. Ravikumar Gurusurthy, Consultant IGBC (Indian Green Building Council)
14.40 – 15.00	Industry talk -6	Dr. Akula Venkata Ramana Chief Excecutive Officer & Founder Avera New & Renewable Energy Moto Corp Tech Pvt Ltd.
15.00 – 15.20	Academic Institute talk- 4	Dr. Tata Narasinga Rao, ARCI, Hyderabad <i>Translational Battery Materials</i>



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15:20 – 15.40	Academic talk- 5	Institute	Dr. Bhal Chandra Kakade, SRMIST Fuel cells Catalysis,
15.40 – 16.00 High Tea			
16.00 – 16.20	Academic talk- 6	Institute	Dr. Naga Srinivasulu, NITW <i>Fuel cell for portable power generation</i>
16.20 – 16.40	Academic talk- 7	Institute	Dr. VVSS Srikanth, UOH <i>Lacunae in Energy application – Materials Perspective</i>
16.40 – 17.00	Academic talk- 8	Institute	Dr. Thanikaivelan, CLRI. Chennai <i>Collagen Based Micro & Nano composite materials for Energy, Environment & Healthcare applications</i>

Parallel Session III – Electronics and Semiconductor (14.00 Hrs – 16.20 Hrs)

Venue: ALC3 in 4th Floor, Admin Block

14.00 – 14.20	Industry talk -1		Dr. D. Ramakrishna, Vice Chairman, CII Andhra Pradesh & Managing Director Efftronics Systems Pvt Ltd
14.20 – 14.40	Industry talk -2		Mr. B. L. Narayan Managing Director Andhra Electronics Ltd
14.40 – 15.00	Industry talk -3		Mr. Vijay Kr. Gupta, CEO, Kwality Photonics
15.00 – 15.20	Academic talk -1	Institute	Prof. N.N. Murty, IIT Tirupati <i>Potential of Wide bandgap semiconductors for harsh environment</i>
15:20 – 15.40	Academic talk -2	Institute	Dr. Sabyasachi Mukhopadhyay, SRM-AP Electronics
15.40 – 16.00 High Tea			
16.00 – 16.20	Academic talk -3	Institute	Dr. Nimai Mishra, SRM-AP, <i>Designing High-quality Semiconductor Nanocrystals for Light-emitting Application</i>

Bus will start at 6:00 P.M to venue (HOTEL TAJ GATEWAY, Vijayawada) for Banquet Dinner



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Friday, 21st February, 2020

Parallel Session IV – Additive Manufacturing (9.30 Hrs – 12.00 Hrs)

Venue: ALC1 in 3rd Floor, Admin Block

9.30 – 9.50	Industry talk -1	Mr. Venkata Raju Director, VEM Technologies Pvt Ltd
9.50 – 10.10	Industry talk -2	Mr. Kiran Soni, Founder, EvnZee Technologies Pvt Ltd
10.10 – 10.30	Industry talk -3	Mr. Srinivas Gunti, DGM, Mahindra & Mahindra Ltd.,
10.30 hrs – 11.00 hrs High Tea		
11.00 – 11.20	Academic Institute Talk-1	Prof. G D Janaki Ram, IITH
11.40 – 12.00	Academic Institute talk-2	Prof. K. R. Ravi, IIT Jodhpur <i>Challenges & opportunities in Metal additive Manufacturing</i>
11:20 – 11.40	Academic Institute talk-3	Prof. Surya Kumar, IITH

Parallel Session V- Healthcare and Pharma (9.30 Hrs to12.00)

Venue: ALC3 in 4th Floor, Admin Block

9.30 – 9.50	Industry talk -1	Dr. Nagalakshmi V, Managing Director, IMIS Pharmaceuticals Pvt Ltd
9.50 – 10.10	Industry talk -2	Mr. Lal Krishna Managing Director, Ramky Pharma City Ltd
10.10 – 10.30	Industry talk -3	
10.30 hrs – 11.00 hrs High Tea		
11.00 – 11.20	Academic Institute Talk 1	Prof. Durga Rao, SRM-AP Vaccine
11.20 – 11.40	Academic Institute Talk 2	Prof. Rama Subba Reddy, IIT Madras <i>Biomedical Instrumentation & Imaging</i>
11.40 – 12.00	Academic Institute talk 3	Prof. Suman Kapur, BITS PILANI, Hyderabad

12.00– 13.30	ALC 1 - Interaction between Industry and academic institute	
Lunch – 13.30 to 14.30 hrs		
14.30 – 15.30	ALC1	Panel Discussion
15.30	ALC1	Vote of Thanks
15:45	High tea	



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