Industry Day 2021 IIT Jodhpur (Virtual Event)

http://home.iitj.ac.in/~ID2021/

<u>Day - 1: March 12, 2021 (Friday)</u>

Timeline	Event	
09:30-09:40 AM	Inauguration Opening Remarks: Prof. Santanu Chaudhury, Director, IIT Jodhpur	
09:40-09:50 AM	Knowing IIT Jodhpur – "A Pearl in the Desert" (Screening of a short video)	
10:00-11:00 AM	Keynote Speaker: Dr. Anurag Agrawal, Director CSIR-IGIB (Chair: Prof. Surajit Ghosh)	
11:00-11:55 AM	Presentation on Technology Innovation and Startup Centre (TISC), IIT Jodhpur by Prof. Ram Prakash, Faculty-in-Charge	
Green Technology: Panel Discussion Topic: Atmanirbhar Bharat in Green Technologies: Challenges and Approach Moderator: Dr. Angan Sengupta		
12:00-01:00 PM	Panelists: 1. Mr. Shailesh Kumar, Dy. Manager (Safety), SAIL- IISCO Steel Plant, Burnpur 2. Mr. Dheeraj Alshetty, CEO & Co-founder, Envitran Smart Systems Pvt. Ltd. 3. Ms. Anisha Banka, Co-Founder, MetnMat Research 4. Mr. Thomas Spencer, Analyst, International Energy Agency	
01:00 - 2:00 PM	Lunch Break	
Invited Talks (Part-I): Chair: Prof. Pradip K. Tewari, Co-chair: Dr. Prashant Kumar Gupta		
02:00-02:05 pm	Introduction to the Session	
02:05-02:25 PM	Speaker: Mr. Thomas Spencer, Analyst, International Energy Agency	
02:30-2:50 PM	Speaker: Mr. Rishi Srivastava, Founder of AARK TechAcces	

	Title: Green Technology: An Imperative for Energy Storage in the Evolving Energy Transformation
02:55-03:15 PM	Concluding Remark and Breakout Session
03:15-04:15 PM	Poster Session
Invited Talks (Part - II) Chair: Prof. Bhagwati P. Kashyap, Co-chair: Dr. Srijan Sengupta	
04:20-04:25 PM	Introduction to Session
04:25-04:45 PM	Speaker: Dr. Milind G. Acharya, Executive Director, Milman Thin Film Systems Pvt. Ltd Title: An Industrial Perspective on Physical Vapour Deposition [PVD] Coatings: An Environment-friendly Replacement for Galvanic Coatings
04:50-05:10 PM	Speaker: Dr. P. B. N. Prasad, Director, TechnoConfluence Intelligent Engineering Solutions Pvt. Ltd. Title: Challenges in the Commercialization of Fuel Cell Technology and its Derivatives
05:15-05:35 PM	Speaker: Dr. Kinnor Chattopadhyay, Director, XProEM Ltd. Title: The Cleantech Entrepreneur- The Journey from Idea to Implementation
05:40-06:00 PM	Concluding Remark and Breakout Session

<u>Day - 2: March 13, 2021 (Saturday)</u>

Timeline	Event	
9:30-9:40 AM	Introduction to Session by Prof. Neeraj Jain (BSBE, IIT Jodhpur)	
9:40-9:50 AM	Knowing IIT Jodhpur – "A Pearl in the Desert" (Screening of a short video)	
Invited Talks (Part - I) Chair: Prof. Neeraj Jain Co-chair: Prof. Indranil Banerjee		
Chair:		

10:10-10:25 AM	Speaker: Dr. Shyam Ramakrishnan, Senior VP, Head, Emerging Markets Innovation and Science, Amway India Enterprises Title: Transdisciplinary Sciences and Nutrition	
10:30-10:45 AM	Speaker: Dr. Jaspal Singh Sabharwal, Senior Director, Everstone Capital	
10:50-11:05 AM	Speaker: Dr. Kiran Sonaje, Head R&D, Axis Biosolutions	
Panel Discussion Moderators: Prof. Indranil Banerjee and Prof. Raviraj Vankayala		
11:10-12:00 PM	 Topic: Prospects and Challenges in Smart Healthcare: An Entrepreneurial Perspective Panelists: Dr. Vishal Gandhi, Founder & CEO at BIORx Venture Advisors Pvt. Ltd. Dr. P.S. Vishnu Vardhan, Founder & CEO at Care365-AI Dr. Ashwani Kumar Mishra, Founder Director & CEO at DNA Xperts Dr. Suvrankar Datta, Former Co-founder & Strategy Lead, Cytopot. 	
12:00-12:20 PM	Breakout Session	
Invited Talks (Part-II): Chair: Prof. Neeraj Jain Co-chair: Prof. Indranil Banerjee		
12:20-12:35 PM	Speaker: Mr. Satyendra Johari, Johari Digital	
12:40-12:55 PM	Speaker: Dr. Priyadarshini Chatterjee, Senior Principal Scientist, Syngene Title: Immunology in Healthcare Industry	
01:00-01:15 PM	Speaker: Dr. Debayan Ghosh, Epygen	
01:20-01:30 PM	Concluding Remarks	
01:30-02:30 PM	Lunch	

Chair: Prof. T. K. Datta Co-Chair: Prof. Ranju Mohan	
02:30-02:35 PM	Introduction to Session
02:35-03:10 PM	Speaker: Mr. Ravi Gulati, Head of Sales- L&T Smart World Title: ICT-Led Solutions for Smart, Safe, and Connected World
3:10-3:45 PM	Speaker: Mr. Jagdish Salgaonkar, Senior VP, AECOM Title: The Making of Greenfield, Smart Industrial Cities: A Panacea to Boost Economic Growth
3:45-4:20 PM	Speaker: Mr. Akhilesh Srivastav, CGM (IT and Highways Ops), NHAI Title: Digital Construction Management
4:20-4:55 PM	Speaker: Ms. Shreya Gadepalli, South Asia Director, Institute for Transportation and Development Policy (ITDP) Title: Uncommon Sense, Common Nonsense
5:00- 6:00 PM	Panel Discussion Topic: Smart Infrastructures for Sustainable Development Moderator: Prof. B Bhattacharjee Co-moderator: Dr. Pradeep Kumar Dammala Panelists: 1. Prof. P. K. Sikdar, President, Intercontinental Consultants and Technocrats (ICT) Pvt. Ltd. 2. Prof. Bandana Jha, Professor, Amity School of Architecture and Planning, Noida. 3. Ms. Aswathy Dileep, Senior Programme Manager, Institute for Transportation and Development Policy (ITDP). 4. Mr. Anand Kumar Singh, Lead Structural Engineer, Offshore Structure Design, Oceaneering International Services Ltd.
6:00 - 6:10 PM	Closing Remarks and Vote of Thanks by Prof. S. P. Tiwari