

3DEXPERIENCE CONFERENCE 2022 INDIA

MODELING & SIMULATION

NOVEMBER 24, 2022 | 9:30 AM (IST)

ITC GARDENIA, BENGALURU, INDIA

AGENDA

Start Time	End Time	Topic	Speaker
9:45 AM	10:00 AM	Innovation for the Experience Economy	Deepak NG, Managing Director, Dassault Systèmes India Praveen MYSORE, Industry Consultant Director, Dassault Systèmes India
10:00 AM	10:30 AM	Sustainability Driving Innovation	Tarik CHAÏB, Chief Technology Officer, CATIA, Dassault Systèmes Klaus KROHNE, Senior Sales Director, SIMULIA, APAC, Dassault Systèmes
10:30 AM	10:55 AM	Modeling and Simulation: The Need of a Digital Thread	S. G. KULKARNI, Head of Product Development, IT, Mahindra & Mahindra
10:55 AM	11:20 AM	Enabling Smarter Testing and Simulation Through Credibility Assurance Framework to be Means of Compliance	Jaya Raju NAMALA, Airbus Airframe Technology Expert & Faculty Leader, Airbus Group India Pvt. Ltd.
11:20 AM	11:50 AM	Unified Modeling & Simulation for Sustainability	Daniel PYZAK, Industry Process Consultant Senior Director, CATIA Mechanical, Dassault Systèmes Dhiraj NAHAR, Industry Process Expert Director, SIMULIA, Dassault Systèmes Anand PATHAK, Industry Process Expert Manager, SIMULIA, Dassault Systèmes
11:50 AM	12:15 PM	Industry Talk: The Present and Future of Modeling & Simulation	Rohit VAIDYA Head CAE, TATA Motors Ltd. Vijay KALE Program Manager, TATA Motors Ltd.
12:15 PM	12:40 PM	MODSIM in Action: Industry Perspectives	Shripad TOKEKAR, Industry Process Consultant Senior Manager, SIMULIA, Dassault Systèmes India Dhiraj NAHAR, Industry Process Expert Director, SIMULIA, Dassault Systèmes India
12:40 PM	12:45 PM	Closing Remarks	
12:45 PM	2:00 PM	3DEXPERIENCE Playground and Lunch	

BREAKOUT 1: DRIVE FASTER INNOVATION WITH MODELING & SIMULATION

Start Time	End Time	Topic	Speaker
2:00 PM	2:10 PM	Drive Faster Innovation with Modeling & Simulation	Klaus KROHNE, Senior Sales Director, SIMULIA, APAC, Dassault Systèmes
2:10 PM	2:35 PM	Use of Simulation in Consumer Appliance for Product Design & Optimization	V. JAGADISH, Senior Technical Manager, MCOE - CAE, Product Development, HCL Technologies Pvt. Ltd. Arunasalam S, Technical Lead, HCL Technologies Pvt. Ltd.
2:35 PM	3:00 PM	Simulation Driven Support in Medical Device Product Development & Sustenance Engineering	Sivakumar ANABAZHAGAN, Group Project Manager, CAE, Product Development, HCL Technologies Pvt. Ltd. Ganesan MANI, Technical Manager, CAE, Product Development, HCL Technologies Pvt. Ltd. Yetirajendra DAROJI, Technical Lead, CAE, Product Development, HCL Technologies Pvt. Ltd.
3:00 PM	3:25 PM	Faster Design Development Cycle and Perform Multiphysics Simulation using MODSIM Approach on the 3DEXPERIENCE Platform	Dayanidhi PANDA, Industry Process Consultant Senior Specialist, SIMULIA, Dassault Systèmes
3:25 PM	3:30 PM	Closing Remarks	Jofeetha J, Industry Process Consultant Manager, SIMULIA, Dassault Systèmes India

BREAKOUT 2: MBSE INTEGRATES THE SYSTEM MODEL AND ITS SIMULATION

Start Time	End Time	Topic	Speaker
2:00 PM	2:10 PM	MBSE Integrates the System Model and Its Simulation	Olivier AUDELAN, CATIA Senior Director, Infrastructure & Buildings, Dassault Systèmes
2:10 PM	2:35 PM	Deliver Aerospace Programs On-Time with MBSE	Mudit MITTAL, Technology Director, BlueKei Solutions Pvt. Ltd.
2:35 PM	3:00 PM	Model Based Systems Engineering (MBSE) - Simplifying Product Complexity	Prasad S TARE, Engagement Manager, Tata Motors Ltd.
3:00 PM	3:25 PM	Model Based Systems Engineering (MBSE) and Simulation: Successes & Benefits for Increasingly Complex Products	Kiran JACOB, Industry Process Consultant Manager, CATIA, Dassault Systèmes India Olivier AUDELAN, CATIA Senior Director, Infrastructure & Buildings, Dassault Systèmes
3:25 PM	3:30 PM	Closing Remarks	Kiran JACOB, Industry Process Consultant Manager, CATIA, Dassault Systèmes India

BREAKOUT 3: IMPROVE YOUR DESIGN CONCEPTS THROUGH ADDITIVE MANUFACTURING & LIGHTWEIGHTING

Start Time	End Time	Topic	Speaker
2:00 PM	2:10 PM	Improve Your Design Concepts Through Additive Manufacturing & Lightweighting	Daniel PYZAK, Industry Process Consultant Senior Director, CATIA Mechanical, Dassault Systèmes
2:10 PM	2:35 PM	Multi-disciplinary Design Optimization of a Typical Civil Aircraft Wing using the 3DEXPERIENCE Platform	Bharath KANAPARTHI, Industry Process Consultant, SIMULIA, Dassault Systèmes
2:35 PM	3:00 PM	Additive Manufacturing of Lighter Aerospace Structures	Akhilesh KUMAR JHA, Senior Scientist, Aeronautical Development Establishment
3:00 PM	3:25 PM	Seamless Collaboration Between Designers, Simulation, & Manufacturing Engineers	Daniel PYZAK, Industry Process Consultant Senior Director, CATIA Mechanical, Dassault Systèmes
3:25 PM	3:30 PM	Closing Remarks	Ganesh PRASAD, Industry Process Consultant Senior Manager, CATIA, Dassault Systèmes India

*Agenda is subject to change