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Cloud & PowerBy	Modeling & Simulation	SOLIDWORKS	Model Based System Engineering	3DEXPERIENCE Platform Enterprise Collaboration	CATIA Creative Design & ICEM & VR	SIMULIA on 3DEXPERIENCE Platform	Simulation Tipps & Tricks
<b>Connected Engineering</b> Paul Mackin   Dassault Systèmes  	<b>Cognitive Augmented Design: A New Way to Design</b> Daniel Pyzak   Dassault Systèmes  	<b>CATIA Works for SOLIDWORKS Users</b> Dominique Coz   Dassault Systèmes  	<b>A System of Systems Approach in the Age of Experience – City Traffic Challenges</b> Edita Milevicien   Dassault Systèmes  	<b>Closing the Gap – Mit dem PLM Hatrick zum Erfolg!</b> Michael Pichler   EBM GmbH  	<b>Reconstruct Class B Quality Surfaces with Best Productivity with Reverse Engineer Rol</b> Laurent Igarza   Dassault Systèmes  	<b>PowerBy</b> Simon Müller   Dassault Systèmes  	<b>Obtaining a Converged Solution</b> Franz Barborik   Dassault Systèmes  
<b>CATIA on Cloud for Mold &amp; Die</b> Olivier Huron & Antonio Scarcelli   Dassault Systèmes  	<b>Lightweight Engineering: Use of Lattice Structures to Gain Weight</b> Daniel Pyzak   Dassault Systèmes  	<b>SOLIDWORKS Data Management and Change Management with the 3DEXPERIENCE Platform on the Cloud</b> Michael Sterns   Dassault Systèmes  	<b>Requirements Simulation &amp; Validation</b> Yves Genevaux   Dassault Systèmes  	<b>Sourcing &amp; Standardization Intelligence – AI Applications in Engineering and Procurement</b> Sebastian Kress   Dassault Systèmes  	<b>Developing Complex Patterns with CATIA xGenerative Design</b> Rahul Kumbhar   Dassault Systèmes  	<b>Rule Based Meshing</b> Franz Barborik   Dassault Systèmes  	<b>Durability by Design with fe-safe</b> Louis Vallance   Dassault Systèmes  
<b>3D Digitalization of assets like plants &amp; shopfloor on the Cloud</b> Dominique Coz   Dassault Systèmes  	<b>Print to Perform: Additive Manufacturing</b> Sébastien Cêtre   Dassault Systèmes  	<b>Photorealistic Rendered SOLIDWORKS Assemblies with the POWER of CLOUD</b> Patrick Grasberger   Dassault Systèmes  	<b>Civil and Industrial Infrastructure</b> Olivier Audelan   Dassault Systèmes  	<b>Guarding Against Supply Chain Risks</b> Morgan Zimmermann, Matthieu Maudelonde, Will Law, Julien Law To & Philippe Boulay   Dassault Systèmes  	<b>ICEM SURF Release 2020 – What's New</b> Nick Mc Ferran   Dassault Systèmes  	<b>Mid-Surfacing</b> Franz Barborik   Dassault Systèmes  	<b>Introduction to Abaqus Python Scripting for Automating Postprocessing Tasks</b> Simon Müller   Dassault Systèmes  






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<b>Modeling and Simulation of a Front Loader Washing Machine in 3DEXPERIENCE and Simpack Through PowerBy Approach</b> Nikhil Sharad Walunj   Dassault Systèmes 	<b>Lightweight Engineering – Conceptual Structure Design (SFE)</b> Stefan Mertz   Dassault Systèmes 	<b>What's New 3DEXPERIENCE WORKS R2021x – SOLIDWORKS</b> Philipp Böhm   Dassault Systèmes 	<b>Democratizing Dynamic System Simulation using a Web-Based Approach on the Cloud</b> Alexandre Cortina   Dassault Systèmes 	<b>Closed Loop Quality Management in the Model-Based Enterprise</b> Katharina Gerlach   Dassault Systèmes 	<b>DELTAGEN – What's New 2020x</b> Ugo Barba Lata   Dassault Systèmes 	<b>Automation</b> Stefan Afeldt   Dassault Systèmes 	<b>Fundamentals of Connector Elements in Abaqus</b> Christiaan Stoker   Dassault Systèmes 
<b>Shaping Visions on the Cloud</b> Bodo Koch   SCHWINDT CAD/CAM-Technologie GmbH 	<b>Lightweight Engineering: Composites Design and Simulation</b> Klaus Peschen   Dassault Systèmes 	<b>Virtual Reality – the Immersive Collaboration EXPERIENCE for SOLIDWORKS Teams</b> Marcin Sitkiewicz   Dassault Systèmes 	<b>From Requirements to Manufacturing Multi-Discipline Systems Design: Electrical and Tubing for BMS</b> David Collister   Dassault Systèmes 	<b>Closed Loop Quality Management in the Model-Based Enterprise</b> Katharina Gerlach   Dassault Systèmes 	<b>Visualization for Designers &amp; Engineers</b> Ugo Barba Lata   Dassault Systèmes 	<b>3D-Printing</b> Michel Krause   Dassault Systèmes 	<b>Introduction to Tosca Structure Basics</b> Michael Klär   Dassault Systèmes 
	<b>Lightweight Engineering: Fasteners</b> Antonio Scarceli   Dassault Systèmes 	<b>What's New 3DEXPERIENCE SOLIDWORKS</b> Philipp Böhm   Dassault Systèmes 		<b>Transforming Traditional BOM Management into Model-Based Engineering</b> Garth Coleman   Dassault Systèmes 	<b>Quality Evolution and Perceived Quality in the 3DEXPERIENCE</b> Daniel Dresemann   Dassault Systèmes 	<b>Topology Optimization</b> Michel Krause   Dassault Systèmes 	<b>Review of the use of CST software for antenna designs in PIT-RADWAR</b> Lukasz Krainski   PIT-RADWAR 



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	<b>Lightweight Engineering: 3D Master</b> Daniel Pyzak   Dassault Systèmes 	<b>DRAFTSIGHT the smart solution for 2D and 3D DWG drawings: Collaborate better - Manage better on the Cloud</b> Patrick Grasberger   Dassault Systèmes 		<b>Organize Your Work with 3DEXPERIENCE</b> Garth Coleman   Dassault Systèmes 	<b>What's New in Product Experience 2021x</b> Stephan Ritz & Martin Leps   Dassault Systèmes 	<b>Engineering Templates</b> David Binder-Hirschberger   Dassault Systèmes 	
	<b>3DEXPERIENCE Twin for Geomechanics</b> Abelardo Garza & Gerard Alcini   Dassault Systèmes 	<b>3DEXPERIENCE Business Intelligence Solution for Product Management and Sales to Make Informed Decisions Faster</b> Astrid Strohmayer   Dassault Systèmes 			<b>CATIA 3DEXPERIENCE for Sanitary Ware Design Studios</b> Florent Praud   Dassault Systèmes 	<b>Material Calibration</b> Martin Schulz   Dassault Systèmes 	
	<b>Fluid Generative Design</b> Sébastien Cêtre   Dassault Systèmes 	<b>Digital information management during the PLM process</b> Michael Grethler   SolidLine GmbH 			<b>Aerodynamic Shape Modeling for Aerospace &amp; Industrial Equipment</b> Didier Corbin   Dassault Systèmes 	<b>Fast, efficient and design-integrated simulation for designers and specialists</b> Tobias Kamp   SolidLine GmbH 	

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	<b>Conceptual Structural Optimization for Urban Air Mobility</b> Vishal Savane & Rohan Keswani   Dassault Systèmes 	<b>Product Structure on Cloud</b> Jakob Vischedyk   Solidpro 					
	<b>Integrated Boat Hull form Design &amp; First Hydrostatic Assessment with the Role CATIA NAVAL ARCHITECT</b> Daniel Dresemann & Laurent Igarza   Dassault Systèmes 	<b>Faster to the Target: From the Ideation to the Market Launch with the 3DEXPERIENCE Platform – Part 1</b> Thomas Napirala & Philipp Janzen   DPS Software 					
		<b>Faster to the Target: From the Ideation to the Market Launch with the 3DEXPERIENCE Platform – Part 2</b> Andreas Mäule   DPS Software 					

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		<p><b>Konfiguration vom Angebot bis in die Fertigung – Wie die KÖGL GmbH passgenaue Werkbänke in Losgröße Eins anbietet</b>                      Tobias Grebe   Coffee GmbH </p>					
		<p><b>Entwicklung weitergedacht – Wie wir Kundenanforderungen mit SOLIDWORKS und den SIMULA-Works Werkzeugen gelöst haben</b>                      Stefan Laustroer   Solidpro </p>					