

- What is a "Digital Twin"?
- · Are we all on the same page with what the phrase implies?
- What are the key concepts that differentiate the "Digital Twin" from your common garden "Digital Prototype"?
- Do you believe The Hype surrounding the concept?

Join NAFEMS for this unique eSeminar "Simulation & Digital Twins: Behind the Buzzwords", part of our "The (digital) Hype" series, which aims to look beyond the spin and delve deeper into the reality behind some of today's most cutting-edge concepts, and how they **really** relate to simulation.

The eSeminar brings together the major software vendors in a uniquely neutral platform, to discuss their definitions of Digital Twin, some of the work they are doing in the space, and the barriers standing in the way of full adoption.

Throughout this free online event, you will be able to put your questions to the presenters and hear our organisation committee question the presenters themselves.

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Provisional Presentation Listing

Full agenda and timings to be announced soon at nafems.org

Presenter	Title	Organisation	
Mark Andrews	Managing Big Data From Simulations	SmartUQ	SMARTUQ*
Giovanni Borzi	Model based approaches to Digital Twin	Enginsoft	ENGIN
Alex Read	Digital Twin: Requirements, Influence on Design and the Path Forward	<u>Siemens</u>	SIEMENS
Boris Marovic	A Successful Application of the Digital Twin Starts as Early as Possible	Mentor	Mentor
Eddy Dascotte	The Combined Use of Simulation and Test Data: From Test Planning to Response Estimation	Dynamic Design Solutions	Bysanic Design Solutions
Fatma Kocer	Digital Twin – An Engineers' Perspective	Altair	∠\ Altair
<u>David Barnes</u>	Leveraging the 3DExperience Twin for the Next Generation of Asset Maintenance	Simulia	25 DASSAULT
Sameer Kher	Simulation Based Digital Twins	<u>ANSYS</u>	NNSYS
Francisco Chinesta	Virtual, Digital and Hybrid Twins: Towards a new paradigm for simulation-based engineering.	ENSAM Paris Tech / ESI	get it right®
Najib Baig	Materials and the digital twin: how to integrate test and simulation data	Granta Design	GRANTA
Danilo Di Stefano	Metamodelling approach to the digital transformation	Esteco	3
Sinan Soğancı	Multiphysics Cardiovascular Simulations based on Medical Imaging and Electromechanical Models	<u>Capvidia</u>	CAPVIDIA

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