





#### TAKE A LEAP OF CERTAINTY

How boldly would you dream if you knew the outcome? What boundaries would you push? What limits would you surpass? If unknowns no longer held you back, imagine how far you'd go.

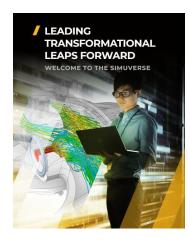
At **Simulation World 2022**, visionary companies from around the world will share their strategies for making the next great strides in human advancement — from lifesaving improvements in healthcare, to bold new realities of space travel.

Discover how these change-makers are engaging the power of simulation to propel them forward faster, even as the ever-accelerating pace of innovation challenges others to just keep up.

Join us at Simulation World to see what's possible when determined and inspired minds have the confidence to close the gap between their world-changing ideas and reality. To move boldly, swiftly, and surely.

To Take a Leap of Certainty.





#### How far will digital transformation take you?

During this track, you'll hear how:

- Technology is being democratized to empower creators, consumers, and curators.
- Industries are built and transformed on the convergence of ubiquitous computing and connectivity.
- Artificial intelligence is helping to rapidly expand our understanding of incredibly



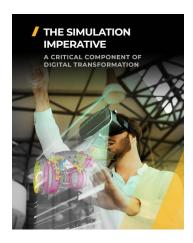
### What will you be known for?

In this track, discover how innovators:

- Integrate transformative technologies to solve the unsolvable and capitalize on long-term growth.
- Expand digital transformation in critical global markets.
- Instill a culture of innovation and pivot into new opportunities.



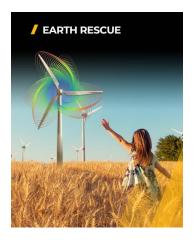




### What can companies who've successfully made the leap through digital transformation teach us?

Join us for this track to learn how organizations:

- Design and develop the world's next great transformational leaps.
- Mitigate risk and create better products faster with simulation.
- Use the power of simulation to transform workflows and entire industries.



### Can we leverage tech advances and partner ecosystems to rapidly accelerate toward a more sustainable future?

In this track, learn how innovators:

- Use simulation to reduce emissions, energy use, and water consumption.
- Choose the best materials for a product's entire lifecycle.
- Address noise and light pollution, and even remove waste from outer space.



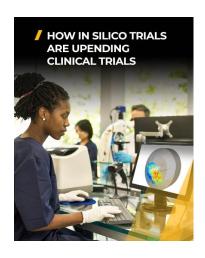




#### Are physical prototypes dead?

This track shares how innovators:

- Use "living" hybrid digital twins to optimize design throughout the entire product lifecycle.
- Leverage simulation to see how design changes will affect the product now, and years from now.
- Empower constant product lifecycle improvement, instead of just product lifecycle management.



### Will today's tech advances end clinical trials as we know them?

In this track you'll learn how:

- Big players in the medical industry and regulators are using simulation to improve in silico trials.
- Simulating drug, device, and therapy performance in virtual environments can accelerate innovation.
- Digital twin avatars of virtual patients are supporting personalized medicine.



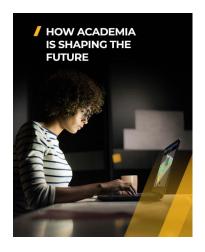




#### How can startups rapidly accelerate?

In this track, learn how startups:

- Use the superpower of simulation to disrupt traditional markets.
- Beat the competition by knowing the accuracy and quality of potential outcomes.
- Prove to their investors how their ideas will become reality.



### How is academia leveraging advanced technologies and ecosystems to turn ideas into inventions faster?

Join this track to learn how academia:

- Partners with industry leaders to capitalize on cutting-edge technologies.
- Applies simulation to shape the world.
- Leverages ecosystems to create commercially viable inventions, faster, more affordably, and with higher quality.





# FULL AGENDA AVAILABLE ON APRIL 18







CERTIFIED ELITE CHANNEL PARTNER



