



# New York Scientific Data Summit 2024: Addressing Data Challenges in Digital Twins

## Monday, 16 September 2024

### Motivating Applications of Digital Twins and Challenges (08:45 - 10:00)

-Conveners: Meifeng Lin

time	[id] title	presenter
08:45	[1] Opening and Plan of the Day	LIN, Meifeng
08:55	[2] Welcome Remarks	D'IMPERIO, Nicholas
09:00	[3] Informing Medical Digital Twins: Highlights from the Virtual Human Global Summit	STAHLBERG, Eric
09:20	[4] Multiscale Digital Twins for Precision Modeling and Predictive Cell Survival Outcomes	KAPADIA, Anuj
09:40	[5] Digital Twins for Wind Energy and Leading-Edge Erosion Detection	MINKOFF, Susan