

# Join us for Singapore's leading summit on additive manufacturing

The two-day summit will dive into how additive manufacturing and digital technologies are transforming industries, enabling scalable production, and driving circular manufacturing.

### **KEYNOTE SPEAKERS**



Dr Terry Wohlers
Distinguished Fellow of
Advanced Manufacturing
Wohlers Associates,
powered by ASTM
International

16 Oct | 10.15 am

## Agility and Scaling of AM: Are Both Achievable?

AM has long been celebrated for its agility, enabling organisations to produce diverse parts at impressive speeds within a single build. Yet, scaling AM to the part volumes of conventional manufacturing remains a formidable challenge, with only a select few achieving success despite years of investment. Beyond scale, AM also holds the promise of advancing circular manufacturing, though its impact depends heavily on part design, materials, and processes.

This keynote will address the realities behind the hype, examining what it truly takes to unlock agility, achieve industrial-scale adoption, and harness AM's potential for more sustainable, circular production systems.

17 Oct | 9.30am

### From Atoms to Applications: Building an Al-Driven Materials Discovery Platform

The convergence of AI and atomic-scale hardware is ushering in a new era of materials discovery and manufacturing. ATLANT 3D is pioneering an AI-driven hardware platform that accelerates the synthesis,



Dr Maksym Plakhotnyuk

characterization, and deployment of novel materials with unprecedented speed and precision.

Founder & CEO ATLANT 3D

This keynote will explore how Al-enabled atomic layer processing is accelerating materials discovery with unmatched speed, precision, and sustainability, unlocking disruptive applications across semiconductors, quantum technologies, energy systems, space exploration, and more.

View the latest programme agenda and speakers here

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Click to watch the Global AM Summit 2024 highlights.

View

"GAMS has been fantastic to be able to participate in. It is a true industry ecosystem. I have learned so much from a range of partners who exist all throughout the value chain. And more importantly, those who can help connect me into future opportunities."

Karina Cady, Chief Executive Officer, Nandina REM

"The biggest benefit we get from participating in GAMS is the face-toface interactions with leading companies in additive manufacturing. To be able to ask them questions and understand their experiences and learn what challenges people are facing."

Michael Robinson, Chief Technology Officer, Hyperganic

NAMIC Global AM Summit, Oct 2024

https://namic.sg/











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