

6th
November, 2025

ATLANT 3D®
COPENHAGEN & ONLINE

ATOMHAGEN

• MORNING AGENDA

08:30 - 09:00

REGISTRATION & COFFEE



09:00 - 09:15

ATOMHAGEN WELCOME

09:15 - 09:35

KEYNOTE SESSION



Europe at the Atomic Scale: Science, Strategy, and Sovereignty

09:35 - 10:20

PANEL SESSION



From Atoms to Impact: Building Europe's Atomic-Scale Industries

10:20 - 10:40

KEYNOTE SESSION



The Future of Frontier Materials And Nanoelectronics

10:40 - 11:00

NETWORKING BREAK



11:00 - 11:20

KEYNOTE SESSION



Dr. Annelies Delabie - Exploring proximity effects in area-selective deposition for future nano-electronic devices

11:30 - 12:15

PANEL SESSION



Moderator: Salah Nasri
Panelists: Dr. Michael Nolan & Dr. Annelies Delabie

Scaling new advanced materials for future technology nodes, designs and industrial architectures

12:05 - 12:35

TECH TALK



Session I: Dr. Mira Baraket - Precision, Speed and Scale: DALP® for Advanced Material Combinatorics

Session II: Dr. Alexander Kozen - Complex Thin-Films for Next-Gen Energy Solutions

• AFTERNOON AGENDA

13:30 - 14:30

TECH TALK



Session I: Dr. Boris Hudec - Neuromorphic Architectures and Array Sensors

Session II: Ivan Kundera - Use of solution deposition methods on particles

Session III: Dr. Jacques Kools - Challenges and Opportunities in ALD of Optical Coatings

Session IV: Dr. Ville Mäkeläinen - Application prospects of Photo-ALD

14:30 - 14:50

KEYNOTE SESSION



Dr. Robert Clark - Sustainability and Atomic Layer Processing

14:50 - 15:15

NETWORKING BREAK



15:15 - 15:30

TECH TALK



Dr. Artem Mischenko - Materials discovery engine for the quantum age

15:30 - 16:15

PANEL SESSION



Moderator: TBA
Panelists: Dr. David Papp & Dr. Simon Tam & Dr. Ralf Tonner-Zech & Prof. Dr. Andrey Ustyuzhanin

Topic: AI-driven materials discovery for applications and processes

16:15 - 17:15

Co-Creation Forum & Coffee:
From Questions to Collaboration

17:15 - 17:35

TECH TALK



Dr. Julien Bachmann - How it started and how it's going - From a nozzle to fully printed solar cell stacks

17:35 - 17:45

CLOSING REMARKS