



nederlandse vereniging voor kristalgroei

DACG Symposium & General Members Meeting

Ardena, Oss, 30 November 2023

- 09:30 – 10:00 **Registration and coffee**
- 10:00 – 10:15 **Welcome and introduction**
Carmen Guguta
- 10:15 – 10:30 **Introduction to Ardena – company profile**
René Steendam (Ardena)
- 10:30 – 11:00 **Crystallization in the pharmaceutical industry**
Peter van Hoof (Ardena)
- 11:00 – 11:30 **Navigating a solvate jungle**
Rob Geertman (Jansen&Jansen)
- 11:30 – 12:00 **API crystallization with Secoya technology**
Nieké van Gils (Aspen API)
- 12:00 – 12:30 **How nanometer confinement changes the (de)hydration pathways
of CaCl₂**
Michaela Eberbach (TU/e)
- 12:30 – 13:00 **Lunch**
- 13:00 – 14:00 **General Members Meeting DACG / poster session**
- 14:00 – 14:15 **Coffee break**
- 14:15 – 14:45 **VS₂: a boring material harboring fascinating physics**
Valent Oldenkotte (Twente University)
- 14:45 – 15:15 **Pattern formation using reaction-diffusion driven crystallization**
Christiaan van Campenhout (AMOLF)
- 15:15 – 15:45 **Bridging manganese clusters and materials formation:
Polymorphism control in manganese oxide nanoparticles in
hydrothermal synthesis**
Nicolas Magnard (Leiden University)
- 15:45 – 16:45 **Company visit**
- 16:45 – 17:30 **Drinks / nibbles**

Venue: Ardena, Kloosterstraat 9, 5349 AB Oss