# **European Cryogenics Days 2020**

## 24 - 26 May 2020

www.utwente.nl/ecd2020 ecd2020@utwente.nl

The ECD annual meeting provides a forum for CSE members and other professionals to learn about the trends and developments in the exciting field of cryogenics. The green and beautiful campus of University of Twente provides an inspiring environment for lively discussions, share experiences, and collaboration development. We are stitching a special event for young researchers preceding the main event. Please mark your calendars and plan to join us at ECD 2020.

#### Sunday, 24 May

12:30-13:30 Walk-in lunch 13:30-21:00 Young researchers event

#### Monday, 25 May

8:15-22:00 Invited talks Poster session Exhibition Social event & dinner

#### Tuesday, 26 May

8:15-15:30 Invited talks Poster session Exhibition UT lab visits 15:00-16:30 Closing drinks

### **Confirmed plenary talks**

Cryogenics for refrigerated transport, **Air Liquide**, *Jean-Pierre Bernard* Cryo-Electron Microscopy, **Cryosol**, *Bart Beulen* Cryogenic fluids in transportation?, **Loughborough Uni.**, *Huayong Zhao* Cryogenics for Quantum Applications, **Leiden Cryogenics**, *Arlette de Waard* Sloshing: non-intrusive measuring techniques, **VKI Belgium**, *Laura Peveroni* Developments in cryogenics for MRI, **Philips Healthcare**, *Gert Mulder* Progress in FAIR cryogenics, **GSI**, *Holger Kollmus* Superconducting engines for mobility, **TU Eindhoven em.**, *Fons de Waele* 2K cryogenic system of XFEL, **DESY**, *Tobias Schnautz* HTS filtering and cyrogenics, **Thales**, *Olivier d'Alliviy Kelly* Cryogenics for the Einstein Telescope, **NIKHEF**, *Henk Jan Bulten* 

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