

ILASS Europe

1st - 4th September
2025



www.illasseurope2025.se



Lund, Sweden



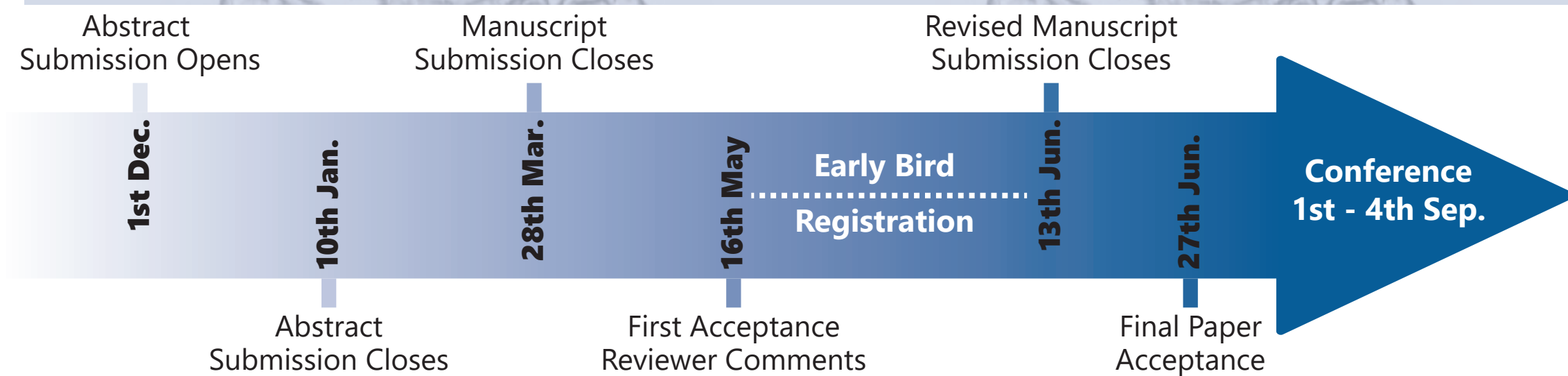
We invite you to the ILASS 2025 conference in Lund, Sweden, to take part in an event concerning the challenging mechanisms of liquid atomization and the characterisation of spray systems.

The conference will take place at AF-Borgen, Lund University



Call for Papers

We welcome abstract submissions for the 33rd European Meeting on **Liquid Atomization & Spray Systems**. Oral and/or Poster presentations, from accepted abstracts, will be given.



The meeting will be divided into the following applications:

- Physics of Atomization & Drop Impacts
- Experimental Spray Diagnostics
- Computational Modeling and AI
- Reciprocating Engine Injection
- Aerospace Propulsion and Power
- Industrial and Agricultural Sprays

Keynote Speakers



Recent Advances in Spray Measurement Technologies

Mark Linne

Prof. Emeritus, University of Edinburgh
Scotland



Liquid Ammonia Spray: One solution for Efficient and Clean Thermal Applications?

Christine Rouselle

Professor, University of Orléans
France



Recent Advances Predicting Atomization using Simulations

Marcus Hermann

Professor, Arizona State University
USA



Implementing Physics-guided Machine Learning Frameworks on Spray Applications

David Hung

Professor, Shanghai Jiao Tong University
China



Conference chairman: **Edouard Berrocal**
Conference co-chairman: **Vassily Kornienko**

Welcome!

