# RAPID PRODUCT DEVELOPMENT

MOULDS EVENT SEMANA MOLDES 2025

**DEVELOPMENT** 

24-25 November 2025 | CENTIMFE | language





## Welcome to RPD 2025 - Rapid Product Development!

Integrated into Moulds Event 2025, the RPD 2025 Conference will build on the success of previous editions, reinforcing its role as an international platform for knowledge exchange and industrial innovation.

Taking place on November 24 and 25, 2025, RPD 2025 will gather industry leaders, researchers, and technology developers to share breakthroughs, discuss challenges, and showcase the next generation of industrial transformation. This year's edition reflects the urgent drive toward sustainability, digitalization, and high-performance engineering, offering a unique opportunity to connect with key players shaping the future of advanced manufacturing.

The program features three focused discussion panels designed to highlight the most relevant trends and opportunities:

#### 1. Industry in Transformation

An in-depth look at how Portugal's PRR (Recovery and Resilience Plan) strategic initiatives and funded projects are accelerating innovation, sustainability, and competitiveness.

#### 2. Artificial Intelligence and High-Performance Computing in Product Design and Engineering

A forward-looking debate on the application of AI and High-Performance Computing in the design, optimization, and validation of complex products for demanding industries including automotive, electronics, and defense.

#### 3. New Technologies and Sustainable Product Development

Presenting emerging technologies, methodologies, and tools that enable the creation of smarter, lighter, more functional, and low-impact products, supporting the transition to a sustainable and circular economy.

Beyond its panels, RPD 2025 offers an exceptional environment to discover business opportunities, foster research collaborations, and launch future projects.

The organizing committee invites all stakeholders—industry experts, innovators, and researchers—to contribute to the success of this leading event and help define the next chapter in rapid product development and industrial transformation.

Organização









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# **PROGRAMME**

Monday, 24 November 2025 | CENTIMFE | Language











### MOULDSEVENT 2025 OFFICIAL OPPENING

14:00 **OPENING SESSION** 

Cláudia Novo - President of CENTIMFE

## ACCELERATING INNOVATION - FROM R&D TO PRODUCT SUCCESS

#### 14:15 Industry in Transformation: How the PRR's Strategic Initiatives Are Shaping High-Value Sectors

Keynote Speaker: Braz Costa - President of the Executive Committee of the CTI Alliance

#### 14:30 Round Table

- Agenda Embalagem do Futuro
- Agenda INOV.AM Pedro Lourenço
- Agenda Hi-rev Daniel Figueiredo
- Agenda Produtech R3 José Oliveira

Moderator: Pedro Dominguinhos - President at National Monitoring Comission of Recovery and Resilience Plan

Rapporteur: Elsa Henriques - IST - Technical University

#### 15:45 Coffe-Break & Networking

#### 16:15 Artificial Intelligence and High-Performance Computing in Product Design and Engineering

Keynote Speaker: Cornelia Rojacher - Fraunhofer Institute for Production Technology IPT

#### 16:30 **Round Table**

- Andrew Lynch IMR Irish Manufacturing Research
- Olli Hatakka Karelia University
- David Afonso Nortech
- Sebastien Zaje Dassault Système Spain

Moderator: Pedro Alberto - University of Coimbra Rapporteur: Nuno Martinho - Polytechnic of Leiria

\*to be confirmed

Organização









# **PROGRAMME**

Tuesday, **25** November 2025 | CENTIMFE | Language







09:15 New technologies and Sustainable Product Development

Keynote Speaker: Denis Rodrigue - University of Laval

09:45 Round Table

- Enric Fontdecaba - Eurecat

- Gonçalo Tomé - Plasfil

- Mihail Fontul - Iberomoldes

Moderator: Rui Marcelino - Almadesign

Rapporteur: \*

10:45 **New Trends on Product Development** 

RPD Scientific Chairman: Paulo Bártolo

\*to be confirmed

11:00 Coffe-Break & Networking

11:15 Next Sub-Event:











