

# International Metal Additive Manufacturing Symposium

## 2<sup>ND</sup> EDITION 20 & 21 March 2024

Cetim Senlis France
Guest countries: Italy, Spain, Portugal



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#### About

Metal AMS is the first French Scientific Symposium 100% dedicated to the Metal Additive Manufacturing technologies. Organised by the French Metal AM community in collaboration with major R&D players from around the world, it addresses every step of the AM value chain. The Symposium presents on European areas of expertise including: design, materials, simulation, direct and sintered-base processes, monitoring and control/qualification challenges.

For 2024, we are pleased to welcome southern European guest countries: Italy, Spain and Portugal and exceptional presentations from Australia and Singapore.

#### **Themes**

The selected topics concern the various aspects of additive manufacturing with a special focus on sustainability and environment impacts:

- Design methodologies
- Material development and optimization
- Direct simulation
- Sintered-base simulation
- Processes development and optimization
- Process monitoring and control
- Big data for AM
- Post processing and material control
- Durability and qualification

## **Benefits of Sponsorship**

The Sponsors will have several benefits through this strategic investment:

- improving the visibility and reputation within industrial and academic delegates,
- contributing to success of high level International Conference dealing with Metal Additive Manufacturing
- · having access to high level researchers and decisions makers,

An exhibition will take place during the conference.

#### **Poster Session**

A poster session will take place on Metal AMS 2024. Each poster will be put on a panel, 1m wide x 2m high, allowing to contain a poster in A0 size (0,8 m x 1,2 m). We kindly ask you to send us your pdf file before 5<sup>th</sup> March 2024. We take care of checking the file quality, formatting it in a Metal AMS template, as well as printing it. A poster award will be attributed by a jury for the best poster presentation with a special prize.



## **Organising Committee**

Ferdinando AURICCHIO	University of Pavia	Italy
Jean-Jacques BLANDIN	Initiative 3D, Grenoble INP - Univ. Grenoble Alpes / CNRS	France
Carmen CEPEDA JIMÉNEZ	CENIM-CSIC	Spain
Eric CHARKALUK	GIS HEAD, CNRS, Ecole polytechnique	France
Eric HUG	GDR ALMA, CNRS, ENSICAEN	France
Nicolas SAINTIER	Addimalliance, GIS HEAD CNRS, Arts et Métiers Institute of Technology	France
Benoît VERQUIN	Cetim	France

## **Organisation**

Language: conferences will be in English.

An exhibition will be held during the conference to have the possibility to present your products and services. Sponsorship is also possible. Through a strategic investment, sponsors will have several advantages such as increasing their visibility and reputation.

## **Submit an abstract**

Deadline for abstracts submission	Abstracts acceptance notification	Authors' registration
September 30 <sup>th</sup> 2023	October 16 <sup>th</sup> 2023	November 20 <sup>th</sup> 2023



## Location

Cetim, 52 avenue Félix-Louat 60300 Senlis, France

#### Access

25 km drive from Paris Charles-de-Gaulle airport, direct access through the A1 highway, exit 8

### Contact

contact@metal-ams.com +33 (0)9 70 82 16 80

Information & Registration

metal-ams.com/callforpapers

