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Marc Thomas, ONERA, France

The workshop aims to provide a suitable platform to discuss and exchange views on the recent progress and future prospects on technologies, processing and development of Titanium Aluminides. As in the past, this workshop is intended to provide an ideal platform for those who have been engaged with this promising material, in both academia and industries worldwide.

Topics:

- Applications
- Alloy Development
- Materials Manufacturing
- Processing Technologies
- Additive Manufacturing
- Welding and Joining
- Fundamentals
- Microstructures
- Mechanical Properties
- Environmental Protection

Important dates:

- October 2022: Call for abstract submission
- December 1, 2022: Registration open
- February 3, 2023: Deadline for abstract submission
- March 17, 2023: Deadline for early bird registration

Registration fees:

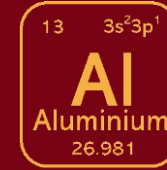
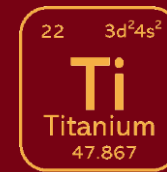
- Invited speakers: €420
- Students: €420
- Regular participants: €700

These fees include the welcome party, the five lunches, the social program on Wednesday 14.

These amounts are for early bird registration, i.e. before February 1, 2023. After this date, the fees will be €470 and €750, respectively.

Sponsors:

- GE
- OYK
- Saar-Pulvermetall
- Huaray
- GfE
- MHIAEL
- AeroEdge
- SAFRAN
- IHI
- ONERA
- INSA Toulouse
- CNRS
- Toulouse University
- French Metallurgy Society
- EUR Nanox Toulouse
- Kiquchi Technisc Inc.



IWTA2023

7th International Workshop on Titanium Aluminides

June 11-16, 2023, Toulouse, France

<https://iwta2023.sciencesconf.org>

Venue

Social Program on June 14

Invited Speakers

The workshop will take place at the ****Mercure Hotel in Toulouse, located in the southwest of France. This hotel is in the heart of the *Ville Rose*.

The tour will take you to the Airbus assembly line and the Aeroscopia aeronautics museum. The following banquet will be held in a vineyard where you will visit the cellars and taste the local production.

First list

Melissa Allen, GfE, Germany
Bernard Bewlay, GE Global Research, USA
S. Biamino & M. Galati, Politecnico di Torino, Italy
Alain Couret, CEMES-CNRS, France
Isak Elfström, GE Additive, Sweden
Anders Engström, Thermo-Calc, Sweden
Mauro Filippini, Politecnico di Milano, Italy
Henrik Franz, ALD Vacuum Tech., Germany
Akira Fukushima, MHIAEL, Japan
Mathias Galetz, DECHEMA, Germany
David Holec, Montanuniversität Leoben, Austria
Masafumi Kurashige, IHI, Japan
John Lewandowski, Case West. Res. Univ., USA
Christoph Leyens, Fraunhofer IWS, Germany
Yoshinao Mishima, Tokyo Inst. of Technology, Japan
Hirotoyo Nakashima, Tokyo Inst. of Technology, Japan
Tomohiro Nishimura, Kobe Steel, Japan
Karin Ratschbacher, GfE, Germany
Pierre Sallot, Safran, France
Petra Spoerk-Erdely, Montanuniversität Leoben, Austria
Marc Thomas, ONERA, France
Rui Yang, Institute of Metal Research, China
Hiroyuki Yasuda, Osaka University, Japan

