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Anwenderzentrum
tomographische
Methoden - ANTOME

Events



Anwenderzentrum tomographische Methoden - ANTOME

Workshop on Tomography in Materials Science using TEM and FIB
Berlin 11.-12.10.2007

In order to mark the completion of the Application Centre for Tomographic Methods in Materials Science (ANTOME) the project partners organise a Workshop on Tomography in Materials Science using TEM and FIB which will be held at the Hahn-Meitner-Institute in Berlin in the time 11.-12.10.2007.

We invite you to attend this workshop. We hope, that it will be a good platform for learning principles of tomography with TEM and FIB as well as for exchange of leading edge results. There will be plenty of time for discussions during the workshop.

[more workshop information](#)

Changed: 19.09.2007
Responsible: Markus Wollgarten



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Anwenderzentrum tomographische Methoden – ANTOME

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Scope of the workshop

The workshop offers introductory lectures given by experts in the fields of tomography in the transmission electron microscope

- H.-J. Engelmann (AMD Dresden)
Electron Tomography for Microprocessor Structures Characterization
- U. Kaiser (Univ. of Ulm)
Application of Electron Tomography in Materials Science
- C. Kübel (IFAM Bremen)
Electron tomography of nanostructured composite materials
- P. Midgley (Univ. of Cambridge)
Introduction to Electron Tomography in Materials Science

and focused ion beam

- F. Mücklich (Univ. of Saarbrücken)
FIB-Nanotomography - 3D-Analysis of Microstructures and Local Degradation Effects

Das HMI

ANTOME

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Kontakt:

[Dr. Markus Wollgarten](#)

[Abteilung Werkstoffe \(SF3\)](#)

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Fax (030) 8062-3059

E-Mail: wollgarten@hmi.de

- J. Wagner (Univ. of Graz)
FIB Tomography and Elemental Analysis
- S. Zaefferer (MPI für Eisenforschung, Düsseldorf)
3D-Orientation Microscopy by Combination of FIB Serial Sectioning and EBSD

Program

The program of our forthcoming workshop on Tomography in Materials Science using TEM and FIB at the HMI, including the accepted contributed talks: [PDF-File](#) (57 KB)

Important dates

July 3rd online registration and abstract submission

August 31th extended deadline for abstract submission

September 10th notification of abstract acceptance and finalisation of program

September 17th deadline for registration

October 11th-12th workshop

Place

Place: Hahn-Meitner-Institut, Glienicker Str. 100, 14109 Berlin, Germany.
[Location](#)

Fees

The participation is free of charge.

Further information

Please visit this webpage regularly for further updated information. In the meantime you can contact [Dr. Markus Wollgarten](#) (TEM) or [Dr. Nelia Wanderka](#) (FIB) with any questions concerning the workshop.



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Bitte den Ansprechpartner direkt aus der Grafik wählen.

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Anwenderzentrum für Tomographische Methoden in der Werkstoffforschung



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