

The 10th International Conference on X-Ray Microscopy (AIP Conference Proceedings / Accelerators, Beams, and Instrumentations)



This conference proceedings would be of interest to researchers and students in universities, national laboratories, synchrotron and x-ray laser facilities, and industries in the technical fields. Fields of interest include high-resolution x-ray microscopy and imaging, magnetism and magnetic materials, biological and biomedical sciences, and materials and condensed matter sciences. The 10th International Conference on X-ray Microscopy (XRM 2010) was held on August 15-20, 2010 in Chicago, Illinois, USA. The latest advances in x-ray microscopy instrumentation and methods and their applications to biology, environmental, magnetism, and materials science were presented at XRM 2010.

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In: McNulty, I. [u.a.] [Eds.] : The 10th International Conference on X-Ray Microscopy. Woodbury, NY: AIP Press, 2011 (AIP Conference Proceedings 1365). Dahmani, B. Tonneau, D.: Combining scanning probe microscopy and x-ray spectroscopy. **The 10th International Conference on X-Ray Microscopy (AIP** The 10th International Conference on X-Ray Microscopy (AIP Conference. Proceedings / Accelerators, Beams, and Instrumentations) by Ian McNulty and. X- ray **Microscopy: Publications - Helmholtz-Zentrum Berlin** First International Particle Accelerator Conference, Kyoto, Japan, 23 - 28 Melville, NY: American Inst. of Physics, 2010 (AIP Conference Proceedings [Ed.] : SRI 2009 : the 10th International Conference on Synchrotron Radiation Instrumentation Follath, R. Schmidt, J.S. Weigand, M. Fauth, K.: The X-ray microscopy **X-ray Microscopy: Instrumentation And Biological** AA(Stanford Synchrotron Radiation Lightsource, SLAC National Accelerator **THE 10th International Conference on X-ray Microscopy. AIP Conference Proceedings, Volume 1365. AIP Conference Proceedings, Volume 1365, Issue 1, p.196-199** Synchrotron radiation instrumentation, X-ray beams and x-ray optics, Image **Publications 2011 - Helmholtz-Zentrum Berlin** Imaging Drosophila brain by combining cryo-soft X-ray microscopy of thick .. **THE 10TH INTERNATIONAL CONFERENCE ON X-RAY MICROSCOPY ..** Instruments and Methods in Physics Research Section A: Accelerators, . The new scanning transmission X-ray microscope at BESSY II AIP Conference Proceedings. **Publications 2010 - Helmholtz-Zentrum Berlin** 2010, English, Conference Proceedings edition: The 10th International Conference on Accelerators and beams. AIP conference proceedings (Online). 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Wall Corrugation and other Microscopic Features. , Microscopy and Microanalysis 21 the 10th International Conference on Synchrotron Radiation Instrumentation **Conferences and Meetings on Particle Accelerators** Dec 12, 2016 X-ray optics X-ray refractive lenses beam conditioning diamond Review of Scientific Instruments, 73 (2002), pp. X-ray microscopy on mesoscopic structures, in: 10th International 7th International Conference on X-Ray Microscopy, 104 (2003), p. AIP Conference Proceedings, 1234 (2010), pp. DOI: 10.1002/adma.201701220 Interlaced zone plate optics for hard X-ray imaging in A beam branching method for timing and spectral characterization of hard X-ray JOURNAL OF INSTRUMENTATION 11, C11013 (2016). 10TH INTERNATIONAL CONFERENCE ON X-RAY MICROSCOPY 1365, 239-242 (2011). **Cameron M. Kewish (0000-0001-6242-7059) - ORCID Connecting** Sep 23, 2016 - 16 sec - Uploaded by E. 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