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Conference Presentation

2011

1. M. Ionescu, D. D. Cohen, M. A. C. Hotchkis, R. Siegele, D. Garton, Z. Pastuovic, D. Fink, A. M. Smith, V. Levchenko, M. Reinhard, J. Dodson, L. Edwards, New ANSTO Capabilities for Energy Materials Characterization, IAEA technical meeting (TM-40585) January 2011, in Argonne National Lab, Illinois, US.
2. M.A.C. Hotchkis, D. Child, D. Fink and A. Wallner, Investigation of gas stripping at 4MV for high mass negative ions, 12th International AMS Conf, Wellington, NZ, March 2011
3. K. Joy, N. Carson, D. Fink and B. Storey, In-situ cosmogenic exposure dating in the Meirs and Garwood Valleys, Denton Hills, Antarctica. 12th International AMS Conf, Wellington, NZ, March 2011.
4. C. Mifsud, T. Fujioka, D. Fink, Extraction and Purification of Quartz Using Phosphoric Acid, 12th International AMS Conf, Wellington, NZ, March 2011.
5. K. Simon, J. Pedro, A.M. Smith, D. Child, D. Fink, Reprocessing of ¹⁰B-contaminated ¹⁰Be AMS targets, 12th International AMS Conf, Wellington, NZ, March 2011.
6. T. Fujioka, D. Fink, C. Mifsud, Improving the accuracy of aluminium assay in purified quartz for in situ cosmogenic exposure dating, 12th International AMS Conf, Wellington, NZ, March 2011.
7. D. Fink, M. Quigley, B. Kohn, Quantifying the response of Australian landscapes to climatic and tectonic forcing using cosmogenic isotope analysis, 12th International AMS Conf, Wellington, NZ, March 2011.
8. D. Fink, B. Storey, K. Joy and J. Shulmeister, Constraints on ice volume changes of the West Antarctic Ice Sheet and Ross Ice Shelf since the LGM based on cosmogenic exposure ages. 12th International AMS Conf, Wellington, NZ, March 2011
9. D. Fink, T. Fujioka, C. Mifsud, G. Nanson, A. Felton, Overturned mega boulders on coastal cliff-tops and in bedrock river channels: can cosmogenic nuclides constrain tsunami and palaeo-flood events in Australia? 12th International AMS Conf, Wellington, NZ, March 2011
10. David Cohen (invited), The IAEA/RCA Fine and Coarse Particle Ambient Air Database, RCA / IAEA Final Progress Review Meeting, Vienna, Austria, 14-18 March 2011.
11. David Cohen (invited) Australia Project Report GENT Fine / Coarse Sampling Summary 2003-2008 RCA / IAEA Final Progress Review Meeting, Vienna, Austria, 14-18 March 2011.

12. David D Cohen, Jagoda Crawford, Eduard Stelcer, Armand Atanacio. A new approach to the combination of IBA techniques and back trajectory data to study long range transport of air pollution. 20th International Conference on Ion Beam Analysis, Itapema, Brazil, 10-15 April 2011.
13. J. Shulmeister, D. Fink, H. Rother, G. Thackray, The chronology of the last deglaciation from two New Zealand valleys and some climate implications, 18th INQUA Congress, July 2011, Berne Switzerland.
14. P.D. Hughes, D. Fink, C.R. Fenton and Christoph Schnabel, Extent, timing and palaeoclimatic significance of glaciation in the High Atlas, Morocco, 18th INQUA Congress, July 2011, Berne Switzerland.
15. M. David, A. Matmon, D. Fink, R. Hagai, S. Niederman, D. Rood. Dating lacustrine sediments in the central Jordan Valley, Israel: Implications for cosmogenic burial dating, 18th INQUA Congress, July 2011, Berne Switzerland.