

Poster Presentations

1.A Exposure assessment techniques

- PA-01 **A Proposal of Exposure Assessment Method for MWCNT Aerosols**
M. Ono-Ogasawara, T. Myojo (Japan National Institute of Occupational Safety and Health, Japan)
- PA-02 **Refining the Nanoparticle Emission Assessment Technique**
C. C. Beaucham, M. Dahm, D. Evans, C. Geraci, L. Hodson (National Institute for Occupational Safety and Health, United States)
- PA-03 **A Research-to-Practice Approach to Promote Nanotechnology Health and Safety**
G. Ramachandran, J. D'Arcy, P. O'Shaughnessy, C. L. Geraci, M. L. Ostraat, D. E. Evans, M. M. Methner, E. Stevenson, A. Maynard, K. Rickabaugh (University of Minnesota, United States)
- PA-04 **Characterization of the Size Distribution of Manganese Dioxide (MnO₂) Dust Particles Collected from SAMANCOR and In Vitro Cytotoxicity and Genotoxicity**
L.A. Koekemoer, M. Gulumian (National Institute for Occupational Health – National Health Laboratory Services, South Africa)
- PA-05 **Exposure Assessment Strategies of Engineered Nanomaterials in the Workplace and Implementation to the Industrial Practice**
S. Engel, V. Bachmann, T. Wolf, T. Brock, M. Berges, M. Reuter, N. Schröter, D. Eichstädt, R. Fischer, J. Ragot, M. Voetz, K. Kund, S. Klages-Büchner, K. Swain, P. Gannon, S. Knobl, M. Reisinger, R. Weinand, U. Billerbeck, M. Heinemann (BASF, Germany)
- PA-06 **Approaches of Monitoring Airborne Nanoparticles on the Workfloor**
A. Schmidt-Ott (Delft University of Technology, Netherlands)

1.B Worker exposure assessment

- PA-08 **The Next Phase of Occupational and Environmental Exposure and Control Strategies for Nanotechnology**
S. Tsai, M. Ellenbecker (University of Massachusetts Lowell, United States)
- PA-09 **Harmonization of Measurement Strategies for the Assessment of Exposure to Manufactured Nano Object: Report of a Workshop**
D. Brouwer, W. Fransman, M. Berges, M. Virji, D. Bello, E. Tielemans (TNO Quality of Life, Netherlands)
- PA-10 **Exposure Assessment: Laboratory Scale Preparation of Novel Nanomaterials**
L. Sikhwivhilu, M. Ward (National Centre for Nano-Structured Materials, South Africa)
- PA-11 **Occupational Health Survey on Workers Handling Titanium Dioxide**
S. Ichihara, T. Kobayashi, W. Li, S. Omura, Y. Hiraku, X. Ding, G. Ichihara (Nagoya University Graduate School of Medicine, Japan)
- PA-12 **Assessment of Exposure to Airborne Nanoparticles in UK Universities**
D. Bard, D. Mark, D. Wake, A. Thorpe, C. Taylor (Health & Safety Laboratory, United Kingdom)