

**7<sup>th</sup> International Aerosol Conference**  
**ADDENDUM TO FINAL PROGRAM**  
**CHANGES AND CANCELLATIONS**

**Moved Papers**

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|-------|---|-------------|
| 2D1   | Aerosol Penetration Characteristics of the Interagency Monitoring of Protected Visual Environments (IMPROVE) Sampler PM <sub>2.5</sub> Cyclone, J. Turner, N. Kreisberg, G. Walsh and S. Hering   | (was 6H6)   |
| 3A3   | Black Carbon Concentrations in a Passenger Car on Roads, G. Bae and S. Lee  | (was 4G8)   |
| 3B1   | The Mixing State of Black Carbon and Non-absorbing Aerosol Component Derived from In-Situ Particle Optical Properties at Xinken in Pearl River Delta of China, Y. Cheng, H. Eichler, A. Wiedensohler, J. Heintzenberg, Y. Zhang, M. Hu, H. Herrmann, S. Liu, T. Gnauk, L. He, E. Brüggemann and L. Zeng | (was 1G20)  |
| 5B1   | Measurements of Gas-Particle Partitioning of Real and Model Combustion Aerosols at Near-Ambient Concentrations, A. Grieshop and A. Robinson   | (was 4G36)  |
| 5C5   | Simulations of Nanoparticle Growth and Transport in a Plasma, S. Warthesen and S. Girshick  | (was 8E4)   |
| 6D4   | Indoor and Outdoor Particulate Matter at an Elementary School: Implications for Recess and Asthma, J. Veranth, K. Buchi, N. Frei, E. Eskelson, R. Larson, K. Perry, E. Wood, G. Smith, L. Chuy and S. Packham   | (was 3H6)   |
| 6G33  | A phase equilibrium model for atmospheric aerosols containing inorganic electrolytes and dicarboxylic acids (UHAERO),   |             |
| 7F1   | New Soot Generator VSG-3000 for Real Combustion Soot Aerosol in the Nanometer Range, M. Schmidt   | (was 3G13)  |
| 9B3   | Seasonal variation in aerosol sources and composition in Riverside, CA during the Summer and Fall during SOAR I and II, K. Prather, X. Qin, S. Laura, R. Thomas, D. Kerri and T. Stephen  | (was 6G18)  |
| 9D4   | Influence of flow variations on dispersion of pharmaceutical particles and their deposition in the Standard Throat Model (STM), T. Sosnowski  | (was 11G17) |
| 9F2   | Closure Study of In-Situ and Remote Sensing Observations of Aerosol Optical Properties at Xinken in Pearl River Delta of China, A. Wiedensohler, H. Eichler, Y. Cheng, J. Heintzenberg, Y. Zhang, M. Hu, H. Herrmann, L. Li-Min Zeng, E. Brüggemann, S. Liu, T. Gnauk and L. He                         | (was 1G19)  |
| 11F4  | Digital Micro-fluidic Impactor for Determination of Sulphate in Ambient Aerosol, A. Khlystov, Y. Ma, V. Ivanov and R. Fair  | (was 13G1)  |
| 14H57 | A new Parameterisation for the Homogeneous Nucleation Rate of Nitric Acid Dihydrate, O. Moehler, H. Bunz, O. Stetzer and R. Wagner  | (was 5H34)  |

## Cancelled Papers

- Stimulated Thermal Scattering on Levitated Aerosol Droplet, M. Jouravlev (was 1G18)
- Simulations on Dimer Formation in Monodisperse Aerosol Population, M. Vesterinen, K. Lehtinen, M. Kulmala and A. Laaksonen (was 1G7)
- Atmospheric Formation of 9,10-Phenanthroquinone in the Los Angeles Basin: Transport Experiment, A. Eiguren-Fernandez and A. Miguel (was 1H16)
- Seasonal Variation of Trace Metals and Crustal Elements in PM10, M. Handler (was 1H25)
- Variability in Stage Response of the Marple Personal Cascade Impactor, T. Durbin, J. Brockmann, D. Lucero, D. Barringer and D. Rader (was 2D1)
- Investigation of Particulate Emissions from Two IC Engines and a Utility Power Plant, U. Koylu, M. Chandler, J. Drallmeier and F. Miller (was 2G14)
- Effect of Alternative Fuel Oxygenates on PAH Emission Characteristics from Single Spark Ignition Engines, H. Mi (was 2G16)
- Numerical Investigation of Sub-Grid Scale Effects on Nanoparticle Growth by Coagulation in Turbulent Flows, N. Settumba and S. Garrick (was 2G2)
- A characteristic of nano/ultrafine particle of vehicle exhaust and of ambient on busy roadway measured by using on-board rapid PM sizer, H. Minoura, H. Takekawa and T. Takada (was 3A3)
- Observed and Predicted Aerosol Radiative Forcing Downwind of Mexico City during the 2006 MAX-Mex Experiment, J. Fast, C. Doran, J. Barnard, R. Zaveri and W. Gustafson (was 3B1)
- Influence of human activities on fine particles suspended in indoor air, E. Jankowska (was 3H16)
- The Impact of Meteorological Factors on the Composition of PM2.5 Aerosols in Lahore, Pakistan during Winter, L. Husain, . Dutkiewicz, B. Ghauri, A. Khan, A. Khan and A. Bari (was 4G16)
- Aerosol Optical Properties Measurements using Cavity Ring Down Technique, A. Hallar, A. Strawa and T. Kirchstetter (was 4G21)
- Seasonal and Diurnal Variation of Black Carbon Aerosols at a Tropical Urban Station, Pune, S. Kewat, P. Safai, S. Puppala, P. Rao, G. Momin and P. Devara (was 4G5)
- Traffic Contribution to Particulate Matter (PM) in a Street Canyon in Comparison to Urban and Rural Background Sites, K. Müller, T. Gnauk, E. Brüggemann, G. Spindler, D. van Pinxteren and H. Herrmann (was 5B1)
- On-road PM2.5 emission from a tunnel study in Hong Kong, K. Ho, S. Lee and Y. Cheng (was 5G1)
- Evaluation of Chemical Composition Analysis Methods for Characterization of PM2.5, L. Ding (was 5G28)

## Cancelled Papers

- Indoor Air Quality in domestic homes at three different Microenvironments of Central region in India-Indoor/Outdoor relationship, A. Lawrence and A. Taneja (was 6D4)
- Speciated Aerosol Fluxes above an Urban Canopy: Measurements during the GÖTE-2005 Campaign, R. Thomas (was 6G2)
- Design, numerical simulation and experimental evaluation of an inertial impactor used to collect atmospheric aerosols, C. Costa (was 6H7)
- Mild ablation of biological objects under the submillimeter radiation of the free electron laser, A. Kozlov, A. Petrov, S. Peltek, M. Taraban, S. Malyshkin, V. Popik and T. Goryachkovskaya (was 7F1)
- Aerosol behavior and its impact on radiation at Varanasi during Diwali festival, 2005, M. Srivastava, S. Singh, R. Singh and R. Singh (was 7H4)
- Particle Number Concentration and Size Distribution in Santiago, Chile, G. Olivares and C. Johansson (was 7H8)
- Comparison of Airborne Bacteria and Fungi Sampling Methods between Impaction and Sedimentation Techniques from a Hospital Environment, P. Chuaybamroong (was 8H30)
- Elemental and Organic Carbon at Santiago, Chile: 1997-2004, H. Jorquera and C. Gómez (was 9B3)
- The Effect of The Lung's Structural Asymmetry on Ventilation and Particle Deposition, D. Broday and Y. Agnon (was 9D4)
- High-Order Runge-Kutta Discontinuous Galerkin Method for the Problem of Light Scattering by Small Particles, M. Chen and L. Chen (was 9F2)
- Production of Refractory Substances Nanopowders by Electron Accelerator at Atmospheric Conditions, S. Bardakhanov (was 9H26)
- Designing aerosol samplers based on conical cyclones with recirculating liquid film, A. Tolchinsky, V. Sigaev, A. Varfolomeev and G. Sigaev (was 11F4)
- Characterization and Control of Bioaerosols Generated from Bubble Bursting, H. Hung (was 11H10)
- BioSim: Non-Biological Simulants for End-to-End Performance Testing of Biological Detection Systems, M. Wathen, M. Palic, D. Radke, D. Alburty, K. Brown, J. Dannehl, A. Page and F. Swank (was 13G6)
- Investigation of Atmospheric Transformations of Diesel Emissions in the European Photoreactor (EUPHORE), B. Zielinska, J. Sagebiel, S. Samy, J. McDonald, J. Seagrave, P. Wiesen and K. Wirtz (was 14G2)
- Aircraft Cloud Condensation Nuclei (CCN) Measurements in Diverse Environments, J. Hudson (was 14H37)
- Atmospheric Processing of Biogenic Emissions: an Important Pathway for the Formation of Secondary Organic Aerosol and some HULIS Components, S. Gao (was 14H54)