



OAW

Österreichische Akademie
der Wissenschaften

*Die Kommission für Reinhaltung der Luft
der Österreichischen Akademie der Wissenschaften*

bittet zu einem

Vortrag

in memoriam

Professor Othmar Preining

28. Juni 1927 – 26. September 2007

Montag, 12. November 2007, 10.00 Uhr

Österreichische Akademie der Wissenschaften
Theatersaal, Sonnenfelsgasse 19, 1010 Wien

Eröffnung
Peter Schuster
Präsident
der Österr. Akademie der Wissenschaften

*Erinnerungen an
Othmar Preining*

Helmuth Horvath
Marianne Popp
Kommission für Reinhaltung der Luft

Ultrafeine Nano-Partikel
aus Umwelt und Technik

Wölfe im Schafspelz?

Günter Oberdörster
Professor of Toxicology in Environmental Medicine
University of Rochester, Rochester, NY, USA

Erfrischungen

Günter Oberdörster
University of Rochester, Rochester, New York

Dr. Oberdörster earned his D.V.M. and Ph.D. (Pharmacology) from the University of Giessen in Germany and is Professor in the Department of Environmental Medicine at the University of Rochester, Director of the University of Rochester Ultrafine Particle Center, PI of a Multidisciplinary Research Initiative in Nanotoxicology and Head of the Pulmonary Core of the NIEHS Center Grant. His research includes the effects and underlying mechanisms of lung injury induced by inhaled non-fibrous and fibrous particles, including extrapolation modeling and risk assessment. His studies with ultrafine particles influenced the field of inhalation toxicology, raising awareness of the unique biokinetics and toxicological potential of nano-sized particles.

