



E I N L A D U N G  
zum  
V E R A - S E M I N A R  
von

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## **Ultrafine particle concentrations and new particle formation in Vienna**

While current air quality regulations on particulate matter are mass-based, number concentrations of ultrafine particles have been considered critical for human health. This study explores the sources of ultrafine particles in an urban environment, in particular their secondary formation in nucleation events, which show a high dependence on season and meteorological conditions.

**Donnerstag, 21. November 2013, 16:30 Uhr**  
**1090 Wien, Währinger Str. 17, "Kavalierstrakt",  
1. Stock, Victor-Franz-Hess-Hörsaal**

R. Golser

W. Kutschera

E.M. Wild