

**New interdepartmental research seminar series**  
**Spring semester 2011 schedule**

**Thursday 12 May at 13:00, William-Olssonsalen**

Annica Ekman, Dept of Meteorology, SU

*Black carbon aerosols: how are they represented in large-scale models and what is their climate impact?*

**Tuesday 17 May at 13:00, Ahlmansalen**

Jerry Dickens, Rice University and guest prof. at IGV, SU

*Marine gas hydrates and their potential role during climate change and in geochemical cycling*

**Friday 20 May at 13:00, Lecture hall to be announced**

**The SU Faculty of Science Annual Bolin Seminar**

Ralph Keeling, Scripps Inst. of Oceanography, UCSD

*Rising carbon dioxide, a never ending story?*

**Monday, 30 May at 13:00, William-Olssonsalen**

Susan Trumbore, Max-Planck Institute for Biogeochemistry, Jena

*The age of carbon respired from ecosystems*

**Tuesday, 14 June at 13:00, Ahlmannsalen:**

Paul Glantz, Dept. Applied Environmental Science, SU

*Sea salt aerosols play an important role in the climate system*

*Organizers (please suggest/volunteer speakers):*

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