

**School of Earth and Environmental Sciences
Fall 2010 Colloquium**

Date	Speaker	Title	Host/Advisor
9/13	Edward Rice	Decadal changes in zooplankton of long island sound	Stewart
	Christine Ramadhin	Abrupt climate change and feedback mechanisms	Yi
10/4	Stéphane Rondenay MIT	A seismological perspective on fluid transport in subduction zones	Hemming
10/18	Adina Hakimian	Sedimentation and Earthquakes in the Eastern Mediterranean Sea: Characteristics and Depositional Processes	McHugh
	Katie Mishkin	A paleoclimate and sea-level study based on sediment, Canterbury Basin, New Zealand	McHugh
10/25	Suzanne Young	Quantification and identification of antibiotic-resistant bacteria in Flushing Bay and the Hudson River Estuary	O'Mullan
	Anand Dookie	Using MODIS and eddy flux data to estimate continental carbon fluxes of Europe and North America	Yi
11/1	Cecilia McHugh SEES	Offshore Faults, Tectonic Deformation and Turbidite Record in Response to the January 12 2010 Earthquake, Haiti	
11/8	Allan Kolker USGS	Determining Atmospheric Emissions from Energy Sources- How the USGS is Involved	Rouff
11/15	Eli Dueker	Microbial aerosols in the coastal environment	O'Mullan
11/22	Hannes Brueckner SEES	Continental subduction, metamorphism, magmatism and an explanation for the translation of far traveled nappes	
12/6	Xiyun Xu	Modeling CO ₂ transport over complex terrain	Yi
	Suhua Wei	Climate control of soil respiration	Yi

Mondays from 12:15-1:15 pm in SB Room C207 unless otherwise indicated