

COLUMBIA UNIVERSITY

IN THE CITY OF NEW YORK

HENRY KRUMBSCHOOL OF MINES
DEPARTMENT OF EARTH AND ENVIRONMENTAL ENGINEERING

Earth and Environmental Engineering Colloquium – Spring 2018

Thursday, 10:10–11:25am

Venue: TBD

SCHEDULE

Date		Speaker	Title	Host
Feb. 1	Thur	Dr. Mark Wiesner Duke University	From Particle Separation to Trophic Transfer: Elements of particle aggregation modeling	Yip
Feb. 13	Tue*	Dr. Tayhas Palmore Brown University	Atmospheric Mining For Fuels and Fertilizer	Dept.
Feb. 15	Thur	Dr. Greg Characklis University of North Carolina at Chapel Hill	Managing Environmental Financial Risk through Modeling of Coupled Natural-Human Systems	Lall
Feb. 22	Thur	Dr. Rustom Billimoria ExxonMobil	T.B.A.	Park
Apr. 5	Thur	Berend Smit École polytechnique fédérale de Lausanne	The Nanoporous Materials Genome in Action: finding the best materials for carbon capture	Park
Apr. 12	Thur	Dr. Devinder Mahajan Stony Brook University	Technology Needs for a Low- Carbon Economy	Somasundaran
Apr. 26	Thur	Dr. Yuan Yang APAM, Columbia University	Material Designs and Characterizations for Energy and Environmental Challenges	Yip

* Venue TBA