

**CEE 692 ENVIRONMENTAL ENGINEERING SEMINAR  
SPRING 1998**

Final Schedule as of 23 February 1998

All seminars held at 3:35 pm on Fridays in Marston 132

<b>DATE</b>	<b>SPEAKER &amp; TOPIC</b>
January 30	Introductory Meeting
February 6	Mr. Shawn Veltman & Mr. Ted Schoenberg, UMass CEE Dept. "Degradation of Aircraft Deicing Fluids under Anaerobic Methanogenic Conditions"
February 13	Dr. David P. Ahlfeld, UMass CEE Dept. "Problems and Opportunities in Groundwater Modeling and Management"
February 20	Dr. Orren D. Schneider, Hazen & Sawyer, Inc. "Pilot Testing of Water Treatment Alternatives for New York City's Croton Supply"
February 27	Ms. Lauren Barker, UMass CEE Dept. "Distinguishing between Human and Non-Human Sources of Fecal Pollution in the Wachusett Reservoir Utilizing RNA Coliphages"
March 6	Dr. Paul Barten, UMass, Dept. of Forestry and Wildlife Management "Spatial and Temporal Variation in Soil Water Content in a New England Watershed"
March 13	Spring Break Begins! – No Seminar
March 27	Dr. Paul Barlow, USGS, Marlborough, MA "Dynamic Flow Models for Conjunctive Management of Stream Aquifer Systems of the Glaciated Northeast"
April 3	Mr. Larry VandeVenter, Metcalf & Eddy, Inc., Wakefield, MA "An Alternative to Covered Finished Water Storage"
April 10	No Seminar
April 17	Mr. Paul Schmidt, CMA Engineers, Portsmouth, NH Closure and Post-Closure Monitoring of a Solid/Hazardous Waste Landfill
April 24	Mr. Bob Eimstad, Corollo Engineers, Portland, Oregon "Municipal Combined Sewer Overflow Control"
May 1	Dr. Michael McPhee, Environmental Engineering & Technology, Newport News, VA Drinking Water Treatment
May 8	Mr. Larry Hodgkins, UMass CEE Mr. Jay Maggi, UMass CEE