

**Tentative Schedule for Environmental Engineering Seminar  
Spring 1997**

1/31/97

| Date        | Seminar Speaker and Title  |
|-------------|--|
| January 31  | Introductions and Organization   |
| February 7  | David W. Ostendorf<br>Civil and Environmental Engineering, UMass<br><i>Petroleum Hydrocarbon Degradation Kinetics<br/>at Field and Laboratory Scales</i>   |
| February 14 | Johannes Haarhoff<br>Civil Engineering, Rand Afrikans University<br><i>Probabilistic Analysis of Bulk Water Supply Systems</i>   |
| February 21 | Eliot Epstein<br>E&A Environmental Consultants, Inc.<br><i>The Technology of Composting</i>  |
| February 28 | Barth Smets<br>Environmental Engineering, UConn<br><i>Aerobic Biodegradation of 2,4- and 2,6-<br/>Dinitrotoluene in a Fluidized Bed Reactor</i>  |
| March 7     | Stefan Grimberg<br>Civil & Env. Engin., Clarkson University<br><i>Surfactant-enhanced Dissolution of PAH:<br/>Effects on Phenanthrene Bioavailability</i>  |
| March 14    | Lynn Moss<br>Camp, Dresser, and McKee<br><i>Experiences in Consulting Engineering</i>  |
| March 21    | Spring Break - No Seminar  |
| March 28    | Desmond Lawler<br>Civil Engineering, UT Austin<br><i>To be announced</i>   |
| April 4     | Patricia Austin<br>Watershed Division, Metropolitan Dist. Comm.<br><i>The Role of Watershed Protection in Management<br/>of a Surface Water Supply System - MDC<br/>Quabbin and Wachusett Reservoirs</i>   |
| April 11    | Jennifer Clancy<br>Clancy Environmental Consultants, Inc.<br><i>To be announced</i>  |
| April 18    | Student Presentations  |
| April 25    | Student Presentations  |
| May 2       | Student Presentations  |
| May 9       | Jeanine D. Plummer<br>EVE Doctoral Candidate, UMass Amherst<br><i>Control of Algae in Drinking Waters by<br/>Oxidation and Coagulation</i><br>and<br>Elisa A. Garvey<br>EVE Doctoral Candidate, UMass Amherst<br><i>Coliform Transport in a Pristine Reservoir:<br/>Modeling and Field Studies</i> |