Environmental Engineering Program Seminar Schedule-Fall 1997
All seminars are on Fridays at 3:35 PM in Marston 132 (Except for Feng Lecture)

<table>
<thead>
<tr>
<th>Date</th>
<th>Speaker and Topic</th>
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<tr>
<td>Sept 5</td>
<td>Introductory meeting</td>
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| Sept 12| Professor Michael S. Switzenbaum, University of Massachusetts  
*Defining Biosolids Stability* |
| Sept 19| Professor Stephen Mabee, University of Massachusetts  
*Lineament Analysis and Water Supply* |
| Sept 26| Professor Simeon Komisar, RPI  
*Development of a Single Sludge Nitrogen Removal System for Ammonium Bisulfite Pulping Wastewater* |
| Oct 3  | Professor Joseph V. DePinto, SUNY Buffalo  
*Mass balance Modelling of Toxic Chemicals in the Great Lakes: The Role of System Specific Properties* |
| Oct 9  | Special seminar: 1997 Feng Distinguished Lecture  
*Mullins Center VIP Room at 3:00 PM*  
Professor James Symons  
*1974 Revisited-An Historical Review of the Disinfection Byproducts Issue* |
| Oct 10 | No seminar |
| Oct 17 | Ms. Sandra Steinbach, Rand Afrikaans University  
*Assessment of Air Transfer Efficiency in Packed Saturators* |
| Oct 24 | Ms. Catalina Arango, University of Massachusetts  
*Nontraditional Indicators of Fecal Contamination in Drinking Water Reservoirs* |
| Oct 31 | Mr. David Pines, University of Massachusetts  
*Attenuated Total Reflectance Infrared (ATR/IR) Spectroscopic Method for Studying the Adsorption Characteristics of Metal Oxide Surfaces in Aqueous Solutions* |
| Nov 7  | Dr. James Kilduff, RPI  
*Adsorption of Trichloroethylene by GAC: Effects of Preloaded Humic Substances* |
| Nov 14 | Student speakers |
| Nov 21 | Lynne Moss, Consultant Camp Dresser & McKee  
*Experiences in Consulting Engineering* |
| Nov 28 | Thanksgiving break |
| Dec 5  | Student speakers |
| Dec 12 | Student speakers |

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