CE 692 ENVIRONMENTAL ENGINEERING SEMINAR

SPRING 1990 FRIDAYS, 3:35 PM MARSTON 220

SCHEDULE

February 2	Introduction, Organization, and Social Hour
February 9	Ms. Diana J. King Environmental Engineer, U.S. EPA, Boston Subject: Superfund/Hazardous Wastes
February 16	Dr. Alan J. Lutenegger Assoc. Professor, Dept. of Civil Engr., UMass Subject: Hydraulic Conductivity Measurements
February 23	Professor Thomas C. Young Dept. of Civil & Envr. Engr., Clarkson University Subject: Acid Rain
March 2	Dr. Brian A. Dempsey Asst. Professor, Dept. of Civil Engr., Penn State Subject: Polyaluminum Sulfate
March 9	Mr. Stephen L. Bishop Senior VP, Metcalf and Eddy, Inc. Subject: Pilot Studies on Sudbury Reservoir
March 16	Early Departure for Spring Recess NO SEMINAR
March 23	SPRING RECESS
March 30	Dr. Paul L. Busch President, Malcolm Pirnie, Inc. Subject: Pilot Studies

It is anticipated that seminars in the early part of April will be given by candidates for the faculty position opening in environmental engineering. Graduate students who register for CE 692 will be scheduled for seminars in April or May.

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April 13 Ms. Pamela D. Pierce
Graduate Student, Environmental Engineering
Subject: A Rapid Spectrophotometric Method
for Trihalomethanes

April 20 No Seminar -- Two speakers on May 11

April 27 Dr. Thomas K. Liu
President, Haley and Aldrich
Subject: Professional Practice Seminar

<u>Joint Seminar with Civil Engr.</u> -- Location and arrangements by Civil Engr.

May 4 Ms. Karin M. Franklin
Graduate Student, Environmental Engineering
Subject: Use of Ozone as an Aid to Coagulation

May 11

Mr. Michael B. Fox
Graduate Student, Environmental Engineering
Subject: A Comparison of Peroxone to Ozone as
a Pretreatment for Direct Filtration

Ms. Kelly A. DeFelice Graduate Student, Environmental Engineering Subject: An Optimization Model for Selecting Water Main Leak Detection