01/03/2022  Old Dams, New Ecosystems, and Difficult Decisions: Water and Sediment Balances in Aging Reservoirs and Their Implications
   David L. Freyberg, Stanford University

01/10/2022  Water and Electricity Infrastructure Coordination for Affordable, Decarbonized, & Resilient Water Supply
   Meagan Mauter, Stanford University

01/17/2022  No Seminar - Holiday

01/24/2022  The Double Whammy on Our Water Supply: Coping with Drought and Sustaining Environmental Flows
   Richard Luthy, Stanford University

01/31/2022  Animal Groups as Active Materials
   Nicholas Ouellette, Stanford University

**Special Seminar: Shimizu Environmental Engineering Seminar
02/07/2022  How to select corrosion inhibitors to reduce transmission of Legionella pneumophila released from premise plumbing biofilms?
   Thanh H.(Helen) Nguyen, University of Illinois at Urbana-Champaign

02/14/2022  Wastewater-based epidemiology for tracking community COVID-19 and other respiratory infections
   Alexandria Boehm, Stanford University

02/21/2022  No Seminar - Holiday

**Special Seminar: Shimizu Environmental Engineering Seminar
02/28/2022  Acoustic- and light-based membrane fouling studies
   Moshe Herzberg, Ben Gurion University of the Negev, Israel

03/07/2022  A multi-capital approach to advancing sustainability
   Virtual on Zoom Video Conference Only
   Weslynne Ashton, Illinois Institute of Technology