

Environmental Engineering Seminar

Spring 2015, ECCE 1B41

Fridays, 11:00 am

<i>Date</i>	<i>Speaker</i>	<i>Title</i>
<i>January 23</i>	<i>Beth Myers, CU Boulder</i>	<i>Identifying Realistic Access Pathways into and through Engineering Education</i>
<i>January 30</i>	<i>Leigh Gilmore, CU Boulder</i>	<i>Organic Matter Removal via Biological Drinking Water Treatment</i>
<i>February 6</i>	<i>Marissa Forbes, CU Boulder</i>	<i>Understanding the State of Curricular Choice Opportunity in Undergraduate Engineering Degree Programs and its Impact on Program Enrollments</i>
<i>February 13</i>	<i>Miguel Arias, USBR</i>	<i>Ion Exchange Application in Potable Water Treatment</i>
<i>February 20</i>	<i>Ching-Hua Huang Georgia Tech</i>	<i>Pharmaceuticals and DBPs Contaminants: New research Opportunities and Challenges</i>
<i>February 27</i>	<i>JoAnn Lighty, CBET Director, NSF and University of Utah</i>	<i>Environmental Sustainability: The Role of Fuel Type on Soot Oxidation and Potential Health Implications</i>
<i>March 6</i>	<i>Sally Gutierrez, US EPA</i>	<i>Leveraging Water Technology Innovation Clusters to Maximize Research Outcomes and Support Sustainable Communities</i>
<i>March 13</i>	<i>Laura Kohler, CU Boulder</i>	<i>Reliability and Stability of On-Site Wastewater Performance: Statistical Modeling to Incorporate User Inputs over System Life Cycle</i>
<i>March 20</i>	<i>Kristopher McNeil, ETH Zurich</i>	<i>Studying environmental photochemistry using laser spectroscopy</i>
<i>April 3</i>	<i>Amy Sullivan, CSU</i>	<i>Smoke Marker Ratios from Controlled Laboratory Burns, Prescribed Burns, and Wildfires</i>
<i>April 10</i>	<i>Katherine Dickinson, NCAR-UCAR</i>	<i>REACTING: Research on Emissions, Air quality, Climate, and Cooking Technologies in Northern Ghana</i>
<i>April 17</i>	<i>Yuliana Porras-Mendoza, Bureau of Reclamation</i>	<i>TBD</i>
<i>April 24</i>	<i>Juan Lucena and Jessica Rolston, CSM</i>	<i>Invisible Innovators: Low-Income/First Generation Students As Problem Definers and Solver for Community Development</i>
<i>May 1</i>	<i>Odessa Gomez, CU Boulder</i>	<i>Tracking Aerobiological Responses to Air Pollution</i>