

Materials McElvain Seminar

Thursday, 12:15 am Room 1315
March 21, 2013 Chemistry Building

“Greener nanoscience: Enhancing performance and reducing unintended impacts through material and synthesis design”



Dr. Jim Hutchison
University of Oregon

Dr. James E. (Jim) Hutchison joined the faculty at the University of Oregon (UO) in the fall of 1994. He now holds the Lokey-Harrington Chair in Chemistry and is the Associate Vice President for Research and Strategic Initiatives. His research interests are in green chemistry, materials chemistry and nanoscience. He led the development of the UO's nation-leading curriculum in "green" (environmentally-benign) organic chemistry, launched the university's pioneering Center in Green Nanoscience and is a member of the Governing Board of the ACS Green Chemistry Institute. He is a member of the leadership team for the Oregon Nanoscience and Microtechnologies Institute (ONAMI) and founded, and now directs, the ONAMI's Safer Nanomaterials and Nanomanufacturing Initiative (SNNI). He is the author of more than 95 refereed publications, three book chapters and a text book (Green Organic Chemistry: Strategies, Tools and Laboratory Experiments).