



Nuclear Engineering and Radiological Sciences

Fall 2009 Colloquium Series

| DATE | SPEAKER | TITLE |
|----------|--|--|
| Sept. 11 | Bill Martin - University of Michigan, NERS | Department Welcome |
| Sept. 18 | Robin Gardner – North Carolina State University | On Solutions to the Inverse Spectroscopy Problem |
| Sept. 25 | Carolyn Heising – Iowa State University | Thorium and Advanced Alternatives |
| Oct. 2 | Clark Cully – Office of the US Secretary of Defense | Outside the Box: Opportunities for Engineers and Scientists in Washington, DC |
| Oct. 9 | Fred Buckman – President, Shaw Power Group | The Difference Between Nuclear Power Plant Construction in the Boom of the 1970's and the “Nuclear Renaissance” of Today |
| Oct. 16 | No Colloquium | Fall Study Break |
| Oct. 23 | Won Sik Yang – Argonne National Laboratory | Advanced Methods for Fast Reactor Neutronic Analysis |
| Oct. 30 | No Colloquium | Career Fair |
| Nov. 6 | No Colloquium | NERS Advisory Board Meeting |
| Nov. 13 | Selim Kuran – General Electric | Current State-of-the-Art in Two-Phase Flow Modeling for Nuclear Applications |
| Nov. 20 | George Imel – Idaho National Laboratory & Idaho State University | Physics of Accelerator-Driven Subcritical Systems |
| Nov. 27 | No Colloquium | Thanksgiving Break |
| Dec. 4 | Cary Forest – University of Wisconsin | From Liquid Metals to Plasmas |
| Dec. 11 | Jaques Reifman – US Army Medical Research and Materiel Command | Applying Physical-Science Concepts to Life-Science Problems: A New Look at an Old Problem |

Fridays at 4:00 p.m., White Auditorium
Cooley Building, North Campus