

CAES STUDY



Dr. Dieter Wolf, Idaho National Laboratory fellow and renowned materials researcher, has joined the Center for Advanced Modeling and Simulation (CAMS) and now works in the CAES facility.

Dieter is the head of INL's new Center for Materials Science of Nuclear Fuel, one of 46 new Energy Frontier Research Centers selected for funding by the U.S. Department of Energy.

The center's research will focus on uncovering the reasons why certain materials used in nuclear reactors behave the way they do. After being exposed to radiation for extended periods of time, certain materials tend to deteriorate.

The new center, under Dieter's lead, will use computer modeling to predict the behavior of nuclear fuel materials, and then test the validity of their models by performing experiments with the actual materials.

Please join us from 11:30 a.m. to 1 p.m. on Monday, March 15 in welcoming Dieter to CAES. He will be speaking about his research.

Monday, March 15

11:30 to 1 p.m.

CAES Gallery

*Refreshments will be served.