



INTERNATIONAL INSTITUTE FOR CARBON-NEUTRAL ENERGY RESEARCH

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## INSTITUTE INTEREST SEMINAR SERIES

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The Institute Interest Seminar Series was established to provide a platform for I<sup>2</sup>CNER professors, postdocs, and graduate students to present their research to an audience of peers. The result is an exciting and open exchange of ideas and discussion among researchers which enriches and challenges all who participate.

**Date & Time:** Wednesday, July 24, 2013, 9:00-10:30

**Main Venue:** Conference Room, 2F of the I<sup>2</sup>CNER Building (Center Zone), Ito campus

- ※ Hakozaki Participants: 2321, 3F Lecturer Room A in Faculty of Science Bldg #2
  - Via Teleconference

**Schedule:** Two, 20-minute presentations each followed by a 10 minute Q&A session.

**Participants:** PIs, I<sup>2</sup>CNER Researchers and graduate students (assumed 20-30 people)

**Language:** English

**Chair:** Dr. Arnaud Macadre, Post-doctoral Research Associate (**Hydrogen Materials Compatibility**)

### **July 24 Speakers:**

Schedule	Presenter (Division)	Title
9:00-9:30	Ms. Kelly Nygren Phd Candidate (University of Illinois at Urbana-Champaign)	On understanding the microstructure from transmission electron micrographs erected from site specific Focused Ion Beam lift-outs → ( <a href="#">Abstract</a> )
9:30-10:00	Ms. Megan Emigh Phd Candidate (University of Illinois at Urbana-Champaign)	The effect of hydrogen on the microstructure evolution in metals during high pressure torsion and rolling contact fatigue → ( <a href="#">Abstract</a> )
10:00-10:30	Coffee, tea and cookies are served	

**To Register:** [Click](#)

***Individuals interested in presenting and participating in a future seminar should contact the Administrative Office for more information. Graduate students are encouraged to participate and will be given priority.***

**Rumiko IWANAGA / Rie TANAKA**

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