

## Panel Members

### DAY 1

#### ◆ **Panel 1 - AFCI Fuels & Safeguards (*Canyon A*)**

Sudarshan K. Loyalka, University of Missouri-Columbia (P)  
James Stubbins, University of Illinois (P)  
Jean Ragusa, Texas A&M University (P)  
George Apostolakis, Massachusetts Institute of Technology  
Simon Phillpot, University of Florida  
K.B. Cady, Cornell University  
Brad Williams, U.S. DOE  
Kemal Passamehmetoglu (INL) to review 07-035 and 07-064  
Cathy McCarthy (INL) to review 07-059

#### ◆ **Panel 2 - AFCI Separations & Waste Forms (*Canyon B*)**

Alena Paulenova, Oregon State University (P)  
Sean M. McDeavitt, Texas Engineering Experiment Station (P)  
Gary Was, University of Michigan (P)  
Brian Wirth, University of California-Berkeley  
Michael Z. Podowski, Rensselaer Polytechnic Institute  
Ken Nash, Washington State University  
Alexandra Navrotsky, University of California-Davis  
Jim Bresee, U.S. DOE  
Terry Todd (INL) to review 07-023  
Mike Miller (LANL) to review 08-039  
Stuart Maloy (LANL) to review 07-015

#### ◆ **Panel 3 – NHI (*Canyon C*)**

Ivan Catton, University of California-Los Angeles (P)  
Kumar Sridharan, University of Wisconsin-Madison (P)  
G.R. Odette & Takuya Yamamoto, University of California-Santa Barbara  
Steve Kung, U.S. DOE  
Mike Patterson (INL) to review 07-057 and 07-030

#### ◆ **Panel 4 - Gen IV Methods & Fuels (*Salon II*)**

Farzad Rahnema, Georgia Institute of Technology (P)  
Ayman I. Hawari, North Carolina State University (P)  
Muthanna Al-Dahhan, Washington University (P)  
Izabela A. Szlufarska, University of Wisconsin-Madison  
Victor M. Ugaz & Yassin A. Hassan, Texas Engineering Experiment Station  
Dave Petti to review 07-003, 07-011, and 07-017  
Hans Gougar (INL)

◆ **Panel 5 - AFCI Reactors; Systems Analysis; Regulatory & Safety; Modeling & Simulation (Seminar Theater)**

Adrian Miron, University of Cincinnati (P)  
Akira Tokuhiko, Kansas State University (P)  
Nolan Hertel, Georgia Institute of Technology (P)  
Brent J. Heuser, University of Illinois, Urbana-Champaign  
Niels Gronbech Jensen, University of California-Davis  
Wesley Hines, University of Tennessee  
Jack Wheeler, U.S. DOE  
Cathy McCarthy (INL) to review 07-071  
Bob Hill (ANL) to review 07-037  
Tony Hill (LANL) to review 08-014

---

**DAY 2**

◆ **Panel 1 - AFCI Fuels; Safeguards**

Simon Phillpot, University of Florida (P)  
Sean M. McDeavitt, Texas Engineering Experiment Station (P)  
George Apostolakis, Massachusetts Institute of Technology (P)  
K.B. Cady, Cornell University (P)  
Brad Williams, U.S. DOE  
Kemal Passamehmetoglu (INL) to review 07-046 and 07-060  
Bob Hill (ANL) to review 08-020 (afternoon)  
Cathy McCarthy (INL) to review 07-051

◆ **Panel 2 - AFCI Reactors; Fuels**

Jean Ragusa, Texas A&M University (P)  
Brent J. Heuser, University of Illinois, Urbana-Champaign (P)  
Niels Gronbech Jensen, University of California-Davis (P)  
Wesley Hines, University of Tennessee (P)  
Adrian Miron, University of Cincinnati  
Akira Tokuhiko, Kansas State University  
Nolan Hertel, Georgia Institute of Technology  
Jack Wheeler, U.S. DOE  
Bob Hill (ANL) to review 07-063 (morning)  
Kemal Passamehmetoglu (INL) to review 08-041  
Tom Arsenelis (LLNL) to review 08-051  
Dan Ingersol (ORNL) to review 08-058

◆ **Panel 3 - Gen IV Materials; Heat Transfer**

Gary Was, University of Michigan (P)  
James Stubbins, University of Illinois (P)  
G.R. Odette & Takuya Yamamoto, University of California-Santa Barbara (P)  
Kumar Sridharan, University of Wisconsin-Madison (P)  
Ivan Catton, University of California-Los Angeles

Steve Kung, U.S. DOE  
Bill Corwin to review 08-055 and 07-069  
Dave Petti to review 07-024 and 07-020(afternoon)

◆ **Panel 4 - Gen IV Methods; Fuels**

Izabela A. Szlufarska, University of Wisconsin-Madison (P)  
Victor M. Ugaz & Yassin A. Hassan, Texas Engineering Experiment Station (P)  
Sudarshan Loyalka, University of Missouri-Columbia (P)  
Farzad Rahnema, Georgia Institute of Technology  
Ayman I. Hawari, North Carolina State University  
Muthanna Al-Dahhan, Washington University  
Dave Petti to review 07-018 and 08-043 (morning)  
Hussein Kahlil to review 07-058

◆ **Panel 5 - AFCI Separations & Waste Forms; Systems Analysis; Modeling & Simulation**

Michael Z. Podowski, Rensselaer Polytechnic Institute (P)  
Ken Nash, Washington State University (P)  
Alexandra Navrotsky, University of California-Davis (P)  
Alena Paulenova, Oregon State University  
Brian Wirth, University of California-Berkeley  
Jim Bresee, U.S. DOE  
Dave Nowak (ANL) to review 08-033  
Terry Todd (INL) to review 07-023

**Note: The (P) adjacent to your name implies that you will be presenting your project to that panel in turn.**