

AGENDA
NIST Smart Grid Advisory Committee Meeting
April 24, 2018 – 8:45 AM to 5:00 PM ET
April 25, 2018 – 8:45 AM to 3:00 PM ET
NIST, Gaithersburg, Maryland
AML Building 215, Room C103

April 24, 2018

- 8:45 AM** **Meet in Building 101 lobby and walk to conference room**
Cuong Nguyen
- 9:00 AM** **Welcome and Introductions**
Howard Harary, Chris Greer
- 9:30 AM** **Comments from the Chair**
Paul Centolella
- 9:40 AM** **Smart Grid and Cyber-Physical Systems Program Overview**
Chris Greer
- 10:00 AM** **BREAK**
- 10:20 AM** **NIST FY2019 Budget Request**
Jason Boehm
- 11:05 AM** **Smart Grid Program Update and Research Portfolio Presentation**
Avi Gopstein, Paul Boynton
- 11:50 AM** **LUNCH**
- 1:10 PM** **Ethics Briefing**
Eric Johnson
- 1:30 PM** **Research Presentation: Cybersecurity in distribution system communications**
Michael Bartock
- 1:45 PM** **Research Presentation: Quantifying Distribution Uncertainty –
Building 101 Project**
Dhananjay Anand
- 2:00 PM** **Research Presentation: NIST Role and Lessons Learned in IEC 61850
Plugfest**
Cuong Nguyen
- 2:15 PM** **BREAK**

- 2:45 PM** **Committee Discussion – Research objectives**
All
- 3:45 PM** **Stakeholder Engagement**
David Wollman + Committee
- 4:45 PM** **Wrap Up**
Chris Greer
- 5:00 PM** **Adjourn for the day**
- 6:00 PM** **Optional Dinner**

April 25, 2018

MEET IN BUILDING 215 / C103

- 8:45 AM** **Interoperability Framework Themes and Reference Cases**
Avi Gopstein
- 9:15 AM** **Framework Theme: Cybersecurity**
Jeff Marron
- 9:30 AM** **Framework Theme: Operations**
Avi Gopstein
- 9:45 AM** **Framework Theme: Economics**
Cheyney O’Fallon
- 10:00 AM** **Framework Theme: Testing & Certification**
Eugene Song, Cuong Nguyen
- 10:15 AM** **BREAK**
- 10:45 AM** **Discussion on Framework Themes**
All
- 11:45 PM** **LUNCH**
- 1:00 PM** **Workshops and Stakeholder Engagement**
Avi Gopstein + Committee
- 1:45PM** **Chair session**
Paul Centolella

2:30 PM **Public Comments**

2:45PM **Planning for Next Meeting and Wrap Up**
Chris Greer

3:00 PM **Adjourn**