



# Internet2 CINO End-to-End Trust & Security (E2ET&S) Working Group Collaborative Innovation Community Meeting

15 April 2016

Chairs:

Mark Cather, UMBC

Scot Ransbottom, Va. Tech

Donna Tatro, Princeton

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# Meeting Objectives

- Security Working Group Update – Steve Wallace, Indiana University/Internet2
- Healthcare and E2ET&S – Mark Cather, UMBC
- E2ET&S Ethics & Privacy Concerns – Mark Cather, UMBC
- Other E2ET&S Areas for Innovation – Scot Ransbottom, Virginia Tech
- Global Summit 2016 Plans – Emily Nichols, Internet2



# Healthcare and E2ET&S

- Improving interoperability among university and hospital networks
- Internet of Medical Things
- IEEE Conference on Connected Health: Applications, Systems and Engineering Technologies, June 27-29 in Washington, D.C.
  - <http://bit.ly/1W6x1Wt>

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# E2ET&S Ethics & Privacy Concerns

- Infusing ethics into E2ET&S while simultaneously addressing privacy concerns
- Identifying players to involve in discussions

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# E2ET&S Innovation Areas

- Discuss additional E2ET&S use cases

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**Chicago Marriott Downtown Magnificent Mile**  
**540 N. Michigan Ave**  
**Chicago, IL**

- If you haven't **registered** to attend, please do so. **Prices go up after April 15<sup>th</sup>!**
  - <http://bit.ly/1RNQdYg>
- Need a **hotel room** to go along with that registration? **Block rate ends April 15<sup>th</sup>!**
  - <http://bit.ly/21V1uJ0>

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# CINO Working Meetings at Global Summit 2016

## Sunday, May 15

- Healthcare and Life Sciences Working Meeting: 10:30AM-12PM
- CINO PAG Meeting: 2-3:15PM (only open to PAG members)
- Smart Campus Initiative & Innovations: 4-5:30PM

## Monday, May 16

- Internet of Things (IoT) Innovation Working Group Meeting: 8-9:30AM
- ***End-to-End Trust & Security Innovation Working Group Meeting: 10-11:30AM***

## Tuesday, May 17

- Distributed Big Data and Analytics Innovation Working Group Meeting: 7:30-8:30AM

## Wednesday, May 18

- Gender Diversity in the Internet2 Community: 7:15-8:45AM
- Innovation Development and Management – Think Local, Act Global: 12-1:15PM

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# Agenda for 2016 Global Summit E2ET&S Innovation Working Group Meeting 5/16 at 10-11:30AM CT



- Update on Recent E2ET&S Activities
  - E2ET&S for IoT Workshop with IEEE, NSF
  - E2ET&S for IoT at CSG Meeting
  - Software Defined Perimeter Webinar
  - Network Segmentation for IoT Webinar
- Smart Campus Initiative
  - IoT Systems Risk Management Task Force
- Next Steps

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Questions & Answers...  
Thank You  
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