



CENTER FOR HYBRID MULTICORE PRODUCTIVITY RESEARCH

of the national science foundation

**NCSU Laboratory for Science of Technologies for  
End-to-End Enablement of Data (STEED)**

**UMBC Multicore Computational Center (MC<sup>2</sup>)**

**UCSD Arthur C. Clarke Center for  
Human Imagination (ACCCHI)**

**UU Scalable Analytics and Informatics (USAI)**

**RU Institute for Data Science, Learning, and  
Applications (I-DSLA)**

**Tel Aviv University (TAU)**

North Carolina State University (NCSU/STEED),  
Rutgers University (RU/I-DSLA),  
Tel Aviv University (TAU),  
University of California, San Diego (UCSD/ACCCHI),  
University of Maryland, Baltimore County (UMBC/MC<sup>2</sup>),  
University of Utah (UU/USAI)

December 7 - 9, 2016 - Hosted by NCSU  
Industrial Advisory Board (IAB) Meeting

## **Agenda**

### **December 7, 2016**

Park Alumni Center at NCSU

Address: 2450 Alumni Drive Raleigh, NC 27606 – room 120

6:00PM – 8PM *Reception for icebreaker meet and greet*

### **December 8, 2016**

The Witherspoon Student Center (Main Campus), North Carolina State University

Address: 2810 Cates Ave, Raleigh, NC 27606 – room 126 (the Washington Sankofa Room)

8:00 AM– 8:30 AM *Registration and breakfast*

8:30 AM – 8:45 AM *Welcome*

- Rada Chirkova, Director, CHMPR/NCSU Site
- Mladen Vouk, NCSU CSC Department Head and Distinguished Professor of Computer Science, Associate Vice Chancellor for Research Development, and Director of the NCSU Data Science Initiative

8:45 AM– 9:00 AM *CHMPR overview and introductions– Dr. Yelena Yesha*

- Rutgers Univ. Prof. Nabil Adam
- NCSU Prof. Rada Chirkova
- Tel Aviv Univ. Prof. Mira Marcus
- Utah Univ. Prof. Scott DuVall
- UCSC Prof. Ram Akella



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9:00 AM– 9:20 AM NSF Overview – Dr. Dmitri Perkins  
9:20 AM– 9:30 AM – Dr. Rita Rodriguez  
9:30 AM– 9:35 AM NSF evaluator Craig Scott: LIFE forms  
9:35 AM–10:20 AM UMBC - Plans/outcomes and Proposed Projects (8)  
10:20 AM–10:30 AM Break  
10:30 AM–10:40 AM LIFE form feedback  
10:40 AM–11:20 AM NCSU - Plans/outcomes and Proposed Projects (5)  
11:20 AM–11:30 AM LIFE form feedback  
11:30 AM–12:00 PM TAU - Plans/outcomes and Proposed Projects (2)  
12:00 PM–12:10 PM LIFE form feedback  
12:10 PM– 1:10 PM LUNCH  
1:10 PM– 1:40 PM Rutgers - Plans/outcomes and Proposed Projects (4)  
1:40 PM– 1:50 PM LIFE form feedback  
1:50 PM– 2:00 PM Utah Univ Plans/Outcomes  
2:00 PM– 2:10 PM Rutgers new proposed site Plans/Outcomes  
2:10 PM– 2:20 PM UCSC Plans/Outcomes  
2:20 PM– 2:35 PM Break  
2:35 PM– 3:05 PM IAB Chair Overview: Morgan Crafts  
3:05 PM– 3:55 PM Proposed cross-cutting initiatives and collaborations  
- NIDA/NIH  
- NTIS  
- DHS/UMMS Automated Computer X-Ray Evaluations  
- IBM Distributed Cognitive Testbed  
3:55 PM– 4:30 PM IAB Member Feedback  
4:30 PM– 5:15 PM Student Posters  
5:15 PM– 5:30 PM Conclusion of day 1, Next IAB meeting; place, focus  
  
6:00 PM– 8:30 PM Dinner *at the Park Alumni Center* and Keynote Talk  
by [Dr. Radhika Kulkarni](#) (SAS)  
(Address: 2450 Alumni Drive Raleigh, NC 27606 – Great Reception Room)

**December 9, 2016** The Witherspoon Student Center (NCSU Main Campus),  
Address: 2810 Cates Ave, Raleigh, NC 27606 – room 201

8:00 AM– 9:30 AM Executive Breakfast and opportunity for members and prospective  
members to learn more about being a member of CHMPR, and to  
interact with current members  
9:30 AM–10:30 AM Closed meeting (Board members only)  
10:30 AM–11:30 AM Minutes from last meeting, other CHMPR Board Business  
Director's Interim Report: Budget, Initiatives  
NSF Program Managers Response  
11:30 AM–12:00 PM Summary and Closing Remarks  
*Adjourn w/ lunch carry out*