Center for Accelerated Real Time Analytics (CARTA)
Industrial Advisory Board (IAB) Meeting

University of Maryland, Baltimore County (UMBC)
North Carolina State University (NCSU)
Rutgers University - Newark
Rutgers University - New Brunswick
Tel Aviv University (TAU)

October 31 – November 2, 2018

Hosted by UMBC at Albin O. Kuhn Library 7th Floor, 1000 Hilltop Cir, Baltimore, MD 21250,

Agenda

Oct. 31, 2018

5:00 PM – 7:00 PM    Reception/ icebreaker

November 1, 2018

8:00 AM– 8:30 AM    Registration and Breakfast

8:30 AM – 8:45 AM    Welcoming Remarks
  • Dr. Karl Steiner, Vice President of Research UMBC
  • Dr. Keith Bowman, Dean of College of Engineering and Information Technology UMBC
  • Dr. Anupam Joshi, Chair Computer Science & Electrical Engineering Dept, UMBC

8:45 AM – 9:00 AM    NSF overview    Dr. Ann Von Lehmann

9:00 AM – 9:35AM    CARTA Center and Sites overview
  • Center Overview    Prof. Yelena Yesha
  • NCSU site overview    Prof. Rada Chirkova
  • Rutgers/NK site overview    Prof. Vijay Atluri
  • Rutgers/NB site overview    Prof. Dimitris Metaxas
  • UMBC site overview    Dr. Karuna P Joshi

9:35 AM – 9:45 AM    The LIFE Process    Dr. Craig Scott

9:45 AM–9:50 AM    Break
9:50 AM–11:15 AM  UMBC Proposed Projects
11:15 AM–12:00 PM  NCSU Proposed Projects
12:00 PM– 1:00 PM   LUNCH
1:00 PM – 1:45 PM  Rutgers/NK - Proposed Projects
1:45 PM – 2:30 PM  Rutgers/NB - Proposed Projects
2:30 PM – 3:00 PM  TAU - Proposed Projects <Presented Remotely>
                   Dr. Mira Marcus Director/ International CARTA partner
3:00 PM – 3:15 PM  Break
3:15 PM  Discussion of Industry (LIFE) IAB Feedback, Dr. Scott
4:00 PM – 4:45 PM  Industrial Panel Chair-Morgan Craft, Northrop Grumman
                   IBM, Morgan Stanley, CISCO, NSA/CSS, NSA/LPS, DHS
4:45 PM – 5:00 PM  Proposed collaborations and innovations for CARTA: Prof. Halem
5:00 PM – 6:00 PM  Student Poster Session/ Reception
6:00 PM – 8:30 PM  Dinner and Keynote Talk
                   Dr. Frederica Darema, Director, AFOSR

November 2, 2018

8:00 AM– 9:00 AM  Executive Breakfast and opportunity
                   • For members and prospective members to learn more about being a member of CARTA,
                     and to interact with current members
9:00 AM– 10:00 AM  Potential Member Presentations: ASU, U/MD, U/TX Dallas
10:00 AM–11:30 AM  Closed Meeting (Board Members only)
                   • Discussion on CARTA By-Laws
                   • Director’s Interim Report: Budget, Initiatives NSF Program Managers Response
                   • MOU addendum to include financial commitment for Global Center Management
11:30 AM–12:00 PM  Summary and Closing Remarks
Adjourn w/ Lunch Carry Box Out