



# Center for Accelerated Real Time Analytics (ARTA) 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 7<sup>th</sup> Floor, 1000 Hilltop Cir, Baltimore, MD 21250,

## Agenda

### Oct. 31, 2018

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

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### 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
<i>12:00 PM– 1:00 PM</i>	<i>LUNCH</i>
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 < <i>Presented Remotely</i> > Dr. Mira Marcus Director/ International CARTA partner
<i>3:00 PM – 3:15 PM</i>	<i>Break</i>
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
<i>5:00 PM – 6:00 PM</i>	<i>Student Poster Session/ Reception</i>
<i>6:00 PM – 8:30 PM</i>	<i>Dinner and Keynote Talk</i> Dr. Frederica Darema, Director, AFOSR

## **November 2, 2018**

8:00 AM– 9:00 AM	Executive Breakfast and opportunity <ul style="list-style-type: none"> <li>For members and prospective members to learn more about being a member of CARTA, and to interact with current members</li> </ul>
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) <ul style="list-style-type: none"> <li>Discussion on CARTA By-Laws</li> <li>Director’s Interim Report: Budget, Initiatives NSF Program Managers Response</li> <li>MOU addendum to include financial commitment for Global Center Management</li> </ul>
11:30 AM–12:00 PM	Summary and Closing Remarks <i>Adjourn w/ Lunch Carry Box Out</i>