

Center for Hybrid Multicore Productivity Research (CHMPR)
University of Maryland, Baltimore County (UMBC),
Georgia Tech (GIT) & University of California, San Diego (UCSD)
Industrial Advisory Board (IAB) Meeting -- May 25-27, 2010 - Hosted by UCSD
Draft Agenda

May 25th - Tues.

CHMPR IAB & Situation Awareness Simulation Workshop

- 12:00 -12:30 pm** **Introductions** *S. Brown*
Welcoming (UCSD Dean?, UMBC VP Research ?)
- 12:30 -1: 00** **Initial Report on CHMPR Status** *M. Halem*
- 1:00 - 3:00** **Situation Awareness Simulation Workshop** *R.Rao? &Y. Yesha*
Key note speakers: Dr. Mica Endsley, SA technologies
Prof. T. Gress, Mid_America Earthquake Center U/II,
Speakers 3, 4, 5, 6, (TBA)
- 3:30 - 4:45** **Break out sessions address the following:**
(1) How to catalyze explorations motivated by deep scientific questions in CS, and/or by compelling societal benefits;
(2) Can SA inspire generations of Americans, including under-represented groups, to pursue rewarding careers in CS&IS
(3) How do we stimulate SA research, CS education curricula, promising scientific, economic and/or other societal benefits.
- 4:45-5:30** **Report out on three session strategies.....** Leaders??
- 6:00-7:30** **IAB Icebreaker—at Hotel**

May 26th - Wed.

CHMPR Technical Review & UCSD Facility Tour •
8:00 am - 5:00 pm

- 7:00 - 8:00 am* *Registration & Continental Breakfast*
- 8:00 - 8:10 am** **Welcome & Introductions** (S. Brown & UCSD Dean)
- 8:10 - 8:30** **NSF I/UCRC Overview** A. Schwartzkopf, R. Rodriguez
- 8:30 - 8:50** **CHMPR Introduction & Director's Overview** M. Halem,
- 8:50 - 9:00** **LIFE (Level of Interest Feedback Evaluation)** – E. Sundstrom, NSF Evaluator
- 9:00 - 9:15** **CHMPR UCSD Site Director's Overview** – S. Brown, Co-Director
- 9:15 - 10:30** **CHMPR UCSD Research Proposals & Projects**
- 10:30 – 10:45 am* *Transition Break - to [Tour start-point]*

10:45 – 11:45 am	UCSD Facility Tour
<i>11:45 – 12:30 pm</i>	<i>Lunch & return to meeting room</i>
12:30 - 12:45 pm	CHMPR Georgia Tech Site Director's Overview T. Conte, Co-Director
12:45 - 2:00 pm	CHMPR Georgia Tech Research Proposals & Projects
<i>2:00 - 2:15 pm</i>	<i>Break</i>
2:15 - 2:30 pm	CHMPR UMBC Site Director's Overview - Ye. Yesha, Co-Director
2:30 – 4:00	CHMPR UMBC Research Proposals & Projects
<i>4:00 - 4:15 pm</i>	<i>Break</i>
4:15 - 4:30	CORBI & FRP Report proposal /status M. Halem
4:30 - 5:00	Industry Moderated Workshop (Members propose additional projects)
<i>5:00 - 5:30</i>	<i>Transition to hotel -</i>
6:00 - 7:30 pm	CHMPR Reception • [Location TBA]
<i>7:00 - 9:00</i>	<i>CHMPR Dinner • Speaker: [TBA]</i>
May 27th - Thur.	CHMPR IAB Executive Session • 7:30 - 10:30 am
<i>7:00 - 7:30 am</i>	<i>Continental Breakfast</i>
7:30 - 7:45 am	Welcome, Agenda, Minutes from Fall, 2009 IAB Chair-Elect, B. Kyger
7:45 - 8:15	Director's Report: Budget, CHMPR Plans & Strategies M. Halem
8:15 - 9:15	Project & Proposal Review with LIFE Discussion – E. Sundstrom
<i>9:15 - 9:30 am</i>	<i>Break</i>
9:30 - 10:00 am	CHMPR Business: Recruiting plans, Fall meeting
10:00 - 10:30	CHMPR Strategy & Vision
10:30 am	Adjourn