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

11:45 – 12:30 pm  Lunch & return to meeting room

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
2:00 - 2:15 pm  Break

2:15 - 2:30 pm  CHMPR UMBC Site Director’s Overview - Ye. Yesha, Co-Director
2:30 – 4:00  CHMPR UMBC Research Proposals & Projects
4:00 - 4:15 pm  Break

4:15 - 4:30  CORBI & FRP Report proposal/status  M. Halem
4:30 - 5:00  Industry Moderated Workshop (Members propose additional projects)
5:00 - 5:30  Transition to hotel -

6:00 - 7:30 pm  CHMPR Reception • [Location TBA]
7:00 - 9:00  CHMPR Dinner • Speaker: [TBA]

May 27th - Thur.  CHMPR IAB Executive Session • 7:30 - 10:30 am
7:00 - 7:30 am  Continental Breakfast

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
9:15 - 9:30 am  Break

9:30 - 10:00 am  CHMPR Business: Recruiting plans, Fall meeting
10:00 - 10:30  CHMPR Strategy & Vision
10:30 am  Adjourn