



Center for Energy-Efficient Ultra-Dense Computing

Site Visit Agenda – External Visitors

Monday, Sep. 13, 2010	
2:45 pm	Van pickup, Hawthorne Inn, Main Entrance
3:00 pm – 5:00 pm	<u>Industrial & Outreach Partner Briefing</u> , GM Room, Lurie Engineering Center
5:30 pm	Van Departs for Dinner
6:00 pm – 8:00 pm	Dinner, Cottage Inn
8:15 pm	Van Departs for Hawthorne Inn
Tuesday, Sep. 14, 2010	
7:10am	Van Pickup, Hawthorne Inn, Main Entrance
7:30 am – 8:00 am	Continental Breakfast, Johnson Rooms, Lurie Engineering Center
8:00 am – 8:05 am	<u>Welcome</u> Mary Sue Coleman, President, University of Michigan
8:05 am – 8:40 am	<u>Center Overview</u> Trevor Mudge, Brecht Family Professor of Engineering, University of Michigan
8:40 am – 9:00 am	Q&A
9:00 am – 9:30 am	<u>Presentations from Council of Deans</u> David Munson, Dean, College of Engineering, Univ. of Michigan Mumtaz Usmen, Dean, College of Engineering, Wayne State Univ. Robert L. Thomas, Dean, College of Liberal Arts and Sciences, Wayne State Univ. Edward Hall, Exec. Assoc. Dean for Research, Schools of Engineering, Arizona State Univ. Fritz Prinz, Chair, Mech. Eng.; Exec. Com. Member, School of Engineering, Stanford Univ. Steven Kunkel, Senior Associate Dean for Research, Univ. of Michigan Medical School
Testbed Session	
9:30 am – 9:40 am	<u>Testbed T1: Hand-held 3D Ultrasound</u> Brian Fowlkes, Prof., Dept. of Radiology, Univ. of Michigan Medical School Chaitali Chakrabarti, Prof., Dept. of Electrical Eng., Arizona State Univ.
9:40am – 9:45 am	Q&A
9:45 am – 9:55 am	<u>Testbed T2: Automotive Computing</u> Edwin Olson, Asst. Prof., Dept. of EECS, Univ. of Michigan
9:55am – 10:00 am	Q&A
10:00 am – 10:10 am	<u>Testbed T3: Ultra-Dense Server</u> Thomas Wenisch, Asst. Prof, Dept. of EECS, Univ. of Michigan Weisong Shi, Assoc. Prof., Dept. of Computer Science, Wayne State Univ.
10:10 am – 10:15 am	Q&A
10:15 am – 10:45 am	<u>Break</u>
Research Thrust Session	
10:45 am – 10:55 am	<u>Thrust R1: Architecture & System Software</u> Scott Mahlke, Assoc. Prof., Dept. of EECS, Univ. of Michigan
10:55am – 11:00 am	Q&A

11:00 am – 11:10 am	<u>Thrust R2: Low Power Circuits</u> David Blaauw, Prof., Dept. of EECS, Univ. of Michigan
11:10am – 11:15 am	Q&A
11:15 am – 11:25 am	<u>Thrust R3: Thermal Management</u> Kenneth Goodson, Prof., Dept. of Mechanical Eng., Stanford Univ.
11:25am – 11:30 am	Q&A
11:30 am – 11:40 am	<u>Thrust R4: Memory Devices</u> Dennis Sylvester, Assoc. Prof., Dept. of EECS, Univ. of Michigan
11:40am – 11:45 am	Q&A
11:45 am – 11:55 am	<u>Thrust R5: Interconnect</u> David Wentzloff, Asst. Prof., Dept. of EECS, Univ. of Michigan
11:55 am – 12:00 pm	Q&A
12:00 pm – 12:30 pm	<u>Executive Session</u> , Rm. 2210, Lurie Engineering Center NSF Site Visit Team
12:30 pm – 1:30 pm	Lunch, Johnson Rooms, Lurie Engineering Center
Industrial Partner & Innovation Session	
1:30 pm – 1:50 pm	<u>Industrial Partner & Innovation Plan</u> Marios Papaefthymiou, Prof., Dept. of EECS, Univ. of Michigan Thomas Zurbuchen, Assoc. Dean for Entrepreneurship, College of Engineering, Univ. of Michigan Michael Finney, President and CEO, Ann Arbor SPARK
1:50 pm – 2:00 pm	Q&A
2:00 pm – 2:45 pm	<u>Industry Private Session</u> NSF Site Visit Team Industry & Innovation Partners
2:45 pm – 3:05 pm	Break / <u>Executive Session</u> , Rm. 2210, Lurie Engineering Center NSF Site Visit Team
Education, Outreach & Diversity Session	
3:05 pm – 3:25 pm	<u>Pre-College & University Education Programs</u> Mark Brehob, Lecturer IV, Dept. of EECS, Univ. of Michigan
3:25 pm – 3:35 pm	Q&A
3:35 pm – 3:45 pm	<u>Diversity Strategic Plan</u> Monica Brockmeyer, Assoc. Prof., Dept. of Computer Science, Wayne State Univ.
3:45 pm – 3:50 pm	Q&A
3:50 pm – 4:00 pm	<u>Scientific & Diversity Advisory Boards</u> Trevor Mudge, Bredt Family Professor of Engineering, Univ. of Michigan
4:00 pm – 4:10 pm	<u>Public Outreach Programs</u> Mark Brehob, Lecturer IV, Dept. of EECS, Univ. of Michigan
4:10 pm – 4:15 pm	Q&A
Headquarters Tour	
4:15pm – 5:00 pm	<u>Headquarters and Lab Tour</u>
5:15 pm	External Partners Depart