

DARPA Site Visit
Superior AI Project - Phase 2 HR11-16-1-0006

Date/Time: March 20, 2017, 9am – 4pm
Place: Room # 203 Dept. Computer Science, CICS
140 Governors Drive, UMass Amherst, MA 01003
Tech. Support: George Baitinger, CS Office, Phone: 413- 545-2492
Program Contact: Robert Kozma, 276CS, Cell: 626-484-7036

Meeting Agenda

- 08:30 - 09:00 - *Arrival, Coffee/Refreshments -*
- 09:00 - 09:10 Welcome notes, *James Allan, CS Chair*
09:10 - 09:20 Briefing notes & introductions, *Paul Tilghman, PM DARPA*
09:20 - 09:25 Technical break (setting up presentations)
- 09:25 - 09:45 [Project overview](#), *Robert Kozma*
09:45 - 09:55 Initial comments, *Ed Rietman*
09:55 - 10:15 [Integrated computing platform BindsNET](#), *Hananel Hazan, Hassaan Khan*
- 10:15 - 10:35 [Energy aware computing framework](#), *Ray Noack*
10:35 - 10:55 [CAN model for energy aware computing](#), *Chetan Manjesh*
- 10:55 - 11:10 - *Coffee Break -*
- 11:10 - 11:35 [Local learning STDP](#), *Dan Saunders, Darpan Sanghavi*
11:35 - 11:55 [Network architectures for dynamical memories](#),
Gabriel Andrade
- 11:55 - 01:00 - *Lunch Break (lunch is served in the meeting room) -*
- 01:00 - 01:20 [Generalized Hopfield networks](#), *Adam Kohan*
01:20 - 01:40 [Neuromorphic chips](#), *Harikrishnan Pillai*
01:40 - 02:00 [Simulating coupled oscillators hardware](#), *Peter Delmastro*
02:00 - 02:50 Hardware Lab visit (*Lederle Bldg, 3F*)

- Coffee Break / back @ 203CS meeting room -

03:00 - 04:00 Discussions
04:00 *- Adjourn -*