

Frontiers in Advanced Materials Seminar Series

Fall 2009

**Dow 107, Central Michigan University
Fridays at 1:00 p.m. (unless otherwise indicated)**

Fri, 9/4 1 p.m. Dow 107	Dr. Yi Ding U.S. Army/TARDEC	A Brief Introduction to Lithium Ion Batteries and Supercapacitors
Fri, 9/25 1 p.m. Dow 107	Dr. Edwin Garcia Assistant Professor of Materials Engineering Purdue University	Rechargeable Lithium-Ion Batteries
Fri, 10/2 1 p.m. Dow 107	Student presentations: Mahmoud Al-Omari and Barbara Pavan	TBA
Fri, 10/9 1 p.m. Dow 107	Dr. Ilias Belharouak Argonne National Laboratory	High-energy density Lithium Ion batteries for automotive applications
Fri, 10/23 1 p.m. Dow 107	Student presentations: Jordan Phillips and Li Zhang	TBA
Fri, 10/30 1 p.m. Dow 107	Boris Kozinsky Research and Technology Center, Robert Bosch LLC, Cambridge, MA	Computational design of materials for next generation lithium ion batteries
Fri, 11/6 1 p.m. Dow 107	Student presentations: Wenxiao Sun and Aleks Antic	TBA
Fri., 11/20 1 p.m. Dow 107	Dr. Dee Strand Senior Scientist, The Dow Chemical Company	TBA

Information on seminar speakers and abstracts for these seminars will be posted online at [http://www.cmich.edu/Welcome to AMR/News and Events.htm](http://www.cmich.edu/Welcome_to_AMR/News_and_Events.htm).

Please contact Jessica Lapp (jessica.lapp@cmich.edu or 774-2221) with questions.