

**MONDAY, MAY 7, 2012, SOCIAL EVENT  
AT THE 2012 APS/CNM/EMC USERS MEETING**



The Hollywood-themed dinner offered a delicious assortment of foods and desserts!



Guests at the social event enjoyed good company and good food in the tent!



## SOCIAL EVENT ENTERTAINMENT: RED CARPET INTERVIEWS

Peter Eng conducted entertaining interviews on the red carpet with attendees as they made their way into the auditorium for the film and music portion of the evening!



The crowd enjoyed the interviews projected "live" on the big screen in the auditorium and then were treated to user-submitted videos and live music!

## SOCIAL EVENT ENTERTAINMENT: THE BIG EDDY SPRINGS BLUES BAND

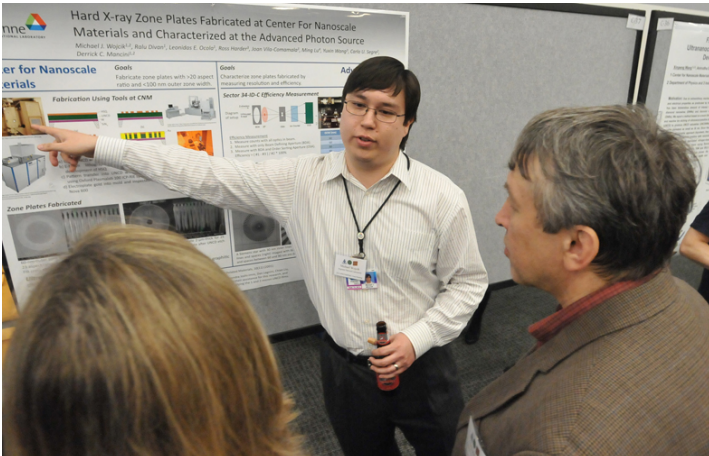
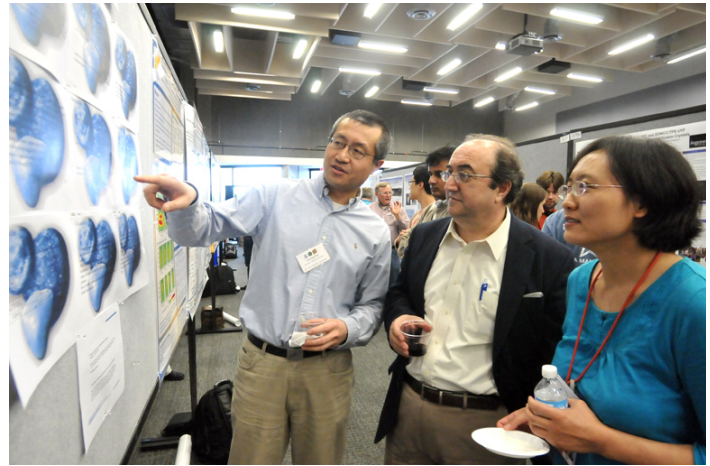
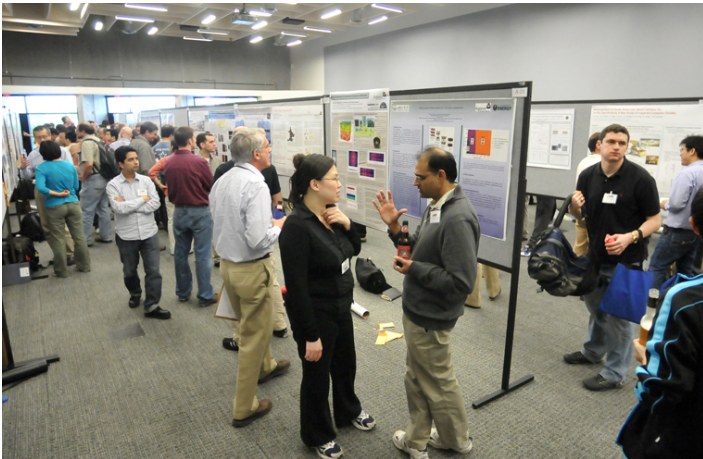
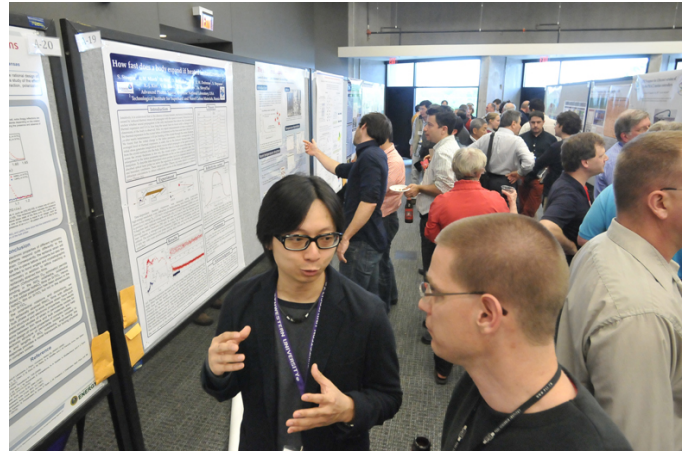
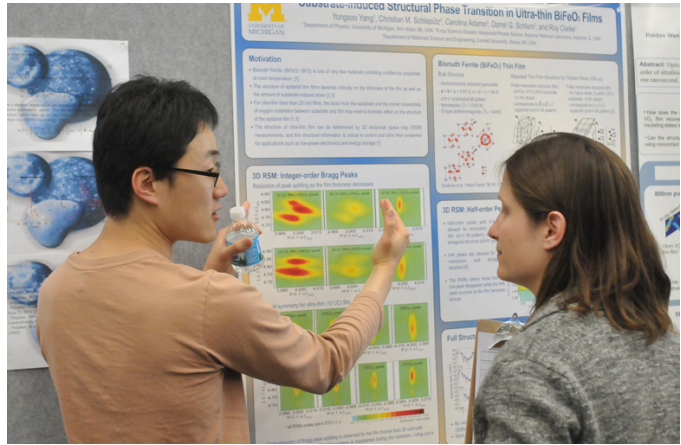


The Big Eddy Springs Blues Band rocked the auditorium with Argonne's own George Joch aka "Big Eddy" as the leader supported by Charles Pelkie aka "Sweet Charlie," Frank Glorioso aka "Hot Sticks," and George Lales aka "Niles Delta."

Big Eddy's harmonica had the crowd literally dancing!



# TUESDAY, MAY 8, 2012, POSTER SESSION



Almost 140 posters from the user communities of the APS, the CNM, and the EMC were presented at this event, which was held at the TCS building.

MONDAY, MAY 7, 2012  
THE 2012 APS/CNM/EMC USERS MEETING



Keynote speaker Richard Harris (left), NPR's Science Desk Correspondent, shares a moment with Eric Isaacs (ANL Director) as the meeting kicks off.

(from l to r) Eric Isaacs (ANL Director), the Honorable Judy Biggert (IL Rep. Dist. 13), Brian Stephenson (ALD Photon Sciences), and Peter Eng (APSUO Chair).



During the Opening Session facility updates were presented by Brian Stephenson (APS), Amanda Petford-Long (CNM), and Dean Miller (EMC).



(from l to r) Tony Lanzirotti (University of Chicago) gave a report on the National User Facility Organization. APS plenary keynote speaker Alexis Templeton (University of Colorado, Boulder) spoke on “Iron Mineral Transformations that Drive Subsurface Biospheres.” CNM plenary keynote speaker Caroline Ross (Massachusetts Institute of Technology) presented “Templated Block Copolymers for Nanolithography.” Nestor Zaluzec (ANL) presented a keynote talk for the EMC.



Damian C. Ekiert (University of California, San Francisco) was awarded the 2012 APSUO Rosalind Franklin Young Investigator Award for his work on “From Broadly Neutralizing Antibodies to a Universal Therapy for Influenza.” He’s pictured here (3<sup>rd</sup> from l) with (l to r) Pamela Focia (Northwestern University and APSUO Vice-chair), Peter Eng (University of Chicago and APSUO Chair), and Brian Stephenson (ALD for Photon Sciences).



Invited student talk award winners (chosen from student poster abstract submissions) were recognized by each of the Users Meeting facilities. (clockwise from above l): for the APS Ahmet Uysal is pictured with APSUO Vice-chair Pamela Focia; CNM winner Pongsakorn Kanjanaboos (center) is pictured with Katie Carrado-Gregar, Gregory Wurtz, John Freeland, and Amanda Petford-Long; EMC student winner Yuyuan Lin is shown with C.D. Phatak.



## EXHIBITORS

A total of 47 companies participated as exhibitors during the meeting.



THURSDAY, MAY 10, 2012  
CNM SHORT COURSES



Four CNM Short Courses were offered on May 10, 2012. These well-attended classes (both half- and full-day) covered “Functional Imaging with Atomic Force Microscopy,” “Confocal Raman Microscopy,” “Practical Methods for Fabricating Nanostructures and Devices,” and “High-performance Computing Techniques for Materials Modeling and Nanophotonics.”