

IEEE 802 LAN/MAN Standards Committee Plenary Session
“November 2009 Tutorials and Call-For-Interest Meetings”
Monday November 16, 2009

Tutorial #1

Date: Monday November 16, 2009

Time: 7:30 – 9:00 pm

Location: Centennial I

Title: Smart Grid – Status and Activities

Sponsored by: Bruce Kraemer (bkraemer@marvell.com) & Bob Heile (bheile@ieee.org)

Presenter(s) Name:	Affiliation:	Email Address:
Jim Amos	Aclara	jamos@aclara.com
Bob Heile	ZigBee Alliance	bheile@ieee.org
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Bruce Kraemer	Marvell	bkraemer@marvell.com

Abstract:

This tutorial will summarize the activities underway to develop the NIST Smart Grid Framework, complete work on NIST Smart Grid Priority Action Plans, NIST Smart Grid Phase 2 plans, present contents of the NIST Smart Grid Cyber Security Strategy and describe work and contribution opportunities in IEEE P2030.

Tutorial #2

Date: Monday November 16, 2009

Time: 9:00 – 10:30 pm

Location: Centennial I

Title: Edge Virtual Bridging

Sponsored by: Pat Thaler (pthaler@broadcom.com) & Tony Jeffree (tony@jeffree.co.uk)

Presenter(s) Name:	Affiliation:	Email Address:
Pat Thaler	Broadcom	pthaler@broadcom.com
Paul Congdon	HP	ptcongdon@ucdavis.edu
Joe Pelissier	Cisco	jopeliss@cisco.com

Abstract:

Data centers and Virtualization: this tutorial will provide the background for the proposed PARs for 802.1Qbg Edge Virtual Bridging and 802.1Qbh Port Extenders.

Call For Interest

Date: Monday November 16, 2009

Time: 6:00 – 7:30 pm

Location: Centennial I

Title: 40Gb/a Ethernet single-mode

Sponsored by: David Law (David_Law@ieee.org)

CFI Contact	Affiliation:	Email Address:
Mark Nowell	Cisco	mnowell@cisco.com

Abstract:

A Call for Interest in forming a Study Group to study the need for an amendment to the IEEE 802.3 standard to specify a 40Gb/s Ethernet Single-mode Fibre PMD optimized for client applications in the carrier environment. Based on this study the outputs will be (i) a recommendation to the IEEE 802.3 Working Group if such a amendment is required and (ii) if so a PAR, 5 Criteria and Objectives in support of a project to develop the amendment.