

**IEEE 802.3**  
**10GBASE-CX4 Study Group**  
**Interim Meeting – Dec 16,17 2002**  
**Agenda**  
(Revised 12/13/2002)

**Monday – Dec 16<sup>th</sup>**

**Administration: (9:30a – 10:00a)**

- Select/Confirm Chairman
- Appoint/Volunteer Secretary
- Appoint/Volunteer Document Editor
- Appoint/Volunteer Comment Editor

**Presentations: (10:00a – 5:00p)**

- “Pre-Emphasis and Equalization for 10GBASE-CX4” – Bill Hoppin – 10:00 – 10:30a
- “Optimizing TX/RX implementation for 10GBASE-CX4” – Dr. Ramin Farjad-Rad – 10:30 – 11:00a
- “Proposal for Definition of Pre-emphasis” – Dimitry Taich – 11:00a – 11:15a
- “Jitter and Crosstalk Effects Using Infiniband Cables and their Implication on Equalization Techniques” – Dr. Ze’ev Roth – 11:15 – 12:00p
- **LUNCH 12:00 – 1:00p**
- “CX4 Measurements-Simulation-Specification” – Howard Baumer – 1:00 – 1:30p
- “10GBASE-CX4 Channel Spec” – Chris Diminico – 1:30 – 2:15p
- **BREAK 2:15 – 2:30p**
- “802.3 Clauses to Edit for 10GBASE-CX4” – Howard Baumer – 2:30 – 2:45p
- “Clause 54? Working Document” – Howard Baumer – 2:45 – 3:45p
- “PAR and Objectives” – Bob Grow, Dan Dove – 3:45 – 4:15p
- “Schedule Review” – Dan Dove – 4:15 – 5:00p

**Tuesday Dec 17<sup>th</sup>**

**Presentations: (8:30a – 9:00a)**

- “Considerations and Proposal for CX4 Compliance Channel” – Herb Van Deusen – 8:30 – 9:00a
- “Tradeoffs and Benefits of Equalization” – Peter Bradshaw – 9:00 – 9:20a
- “T11.2 Liaison Report” – Shelto Van Doorn – 9:20 – 9:45a

**Process: (9:45 – 12:00p) (1:00 – 3:00p)**

- Develop list of technical action items and work plans
- Determine who/when changes will be defined

**Wrap-up: (3:30p – 4:30p)**

- Tech team report on issues/actions to be worked on for January Interim
- Document team report on progress plan for January Interim