Next Meeting Agenda
NSF I/UCRC on Optical Wireless Applications – COWA

May 15 - 17, 2013  University Park, State College, PA.

May 15th
6:00 pm  Registration and Reception -
9:00 pm  Dinner

May 16th
7:00 am  Registration open -
7:30 am  Continental Breakfast and Networking Time
8:00 - 8:15 am  Welcome remarks:  Dr. M. Kavehrad, Dr. G.K. Chang and Dr. D.N. Wormley - Dean of the College of Engineering at Penn State.
8:15 - 8:45 am  Meeting Goals and Center Updates (Dr. Kavehrad and Dr. Chang)
8:45 - 9:30 am  NSF I/UCRC presentation: Dr. Larry Hornak - NSF-I/UCRC Program Director and Mr. S. McGregor-Center Evaluator
9:30 - 9:45 am  BREAK
9:45 - 11:45 am  Project Presentations: (25 minutes each, including filling LIFE)
GS12-1: All-band Multi-gigabit Wireless over Optical Transport Network [M. Zhu, J. Wang].
NSF LIFE (Level of Interest, Feedback and Evaluation) forms must be filled out after each project presentation. LIFE forms must be collected at the end of the session.

11:45 am - 12:45 pm LUNCH -

1:00 – 1:45 pm  Tour of Materials Research Institute (MRI)
2:00 - 3:15 pm  New Projects Updates / Industry Briefs
GS13-1: Ultra-high Speed Wireless Access Technologies on 100GHz and Beyond RF Bands
[Cheng Liu and Ze Dong].
PF12-1: Very High Speed Infrared Wireless Links for High-Resolution Digital Video
Transmission [S. Chowdhury].
Industry / University Briefs - F. Feisullin [Sprint - CTO], S. Thompson [Oberon - President], S.
Yin [EE Prof. - PSU], C.N. Giebink [EE Prof. - PSU] and F. Chan [EE Prof. - Royal Military
College, Canada].
NSF LIFE (Level of Interest, Feedback and Evaluation) forms must be filled out after each project
presentation. LIFE forms must be collected at the end of the session.

3:15 - 3:30 pm  BREAK

3:30 - 4:30 pm  LIFE FORM Review and Discussion (moderated by Mr. S. McGregor, Center Evaluator)
NOTE: Faculty and Students are encouraged to attend this session.

4:30 - 5:30 pm  Center Workshop - Discussion of COWA technical and administrative progress and future
plans, and IAB roles and responsibilities; members, almost-members and directors.

6:00 - 7:00 pm  Posters Session (POSTERS), Technical Forum, Social Networking
7:00 - 9:00 pm  Dinner

May 17th

7:30 - 8:00 am  Arrival and Continental Breakfast -

8:00 - 9:00 am  Center Workshop (continuation) - Discussion of COWA technical and administrative progress and
future plans, and IAB roles and responsibilities; members, almost-members and directors.

9:00 - 9:45 am  Closed IAB Meeting Session - IAB Chair and Industry Members
9:45 - 10:00 am  BREAK
10:00 - 10:45 am  IAB Report-out to Directors and Center Discussions
10:45 - 11:00 am  Summary and Closing Remarks (Site Directors)
11:00 am  BOX LUNCH / ADJOURN

ROOMS FOR EVENTS
Nittany Lion Inn Hotel Floor Plan (click for a PDF map)
May 15 - Registration and reception 6:00 - 7:00 pm – Alumni Lobby
May 15 - Dinner 7:00 - 9:00 pm – Alumni Fireside Lounge
May 16 - Meetings and breaks 7:30 am -5:30 pm – Alumni Fireside Lounge
May 16 - Buffet lunch 12:00 noon – 1:00 pm – Alumni Lobby
May 16 - Reception / Posters Session 6:00 – 7:00 pm - Faculty Staff Club - II
May 16 - Dinner 7:00 – 9:00 pm - Faculty Staff Club - II
May 17 - Meetings and breaks 7:30 am -11:00 noon – Alumni Fireside Lounge
May 17 - Boxed lunches 11:00 am – 12:00 pm – Alumni Lobby