

Center for Optoelectronics
& Optical Communications
8th Annual Symposium



Morning

7:30 am

Industry/university partners poster/materials set up in Grigg Hall.

7.30 – 8:30

Coffee, networking, Bioinformatics Building, Lobby of Room 105

8.30

Industry/university partnerships: opening/welcoming remarks

UNCC Optics Center, Clarkson's CAMP, WCU's CRPR, CUNY's CAT-PA: vision and capabilities of the NEW I/U CRC (Mike Fiddy, S. Babu (Clarkson), Ken Burbank (WCU), David Crouse (CUNY))

9.30 - 10.20

Dr. Denis Gray, "Benefits of Industry-University Partnerships" NCSU, PI on I/U CRC Evaluation program

10.20

Dr. Bob Wilhelm, Executive Director of the Charlotte Research Institute

10:45 -11.00

Break and move across street to Grigg Hall



11.00 –11.30

EDA industry space official opening ceremony: Grigg Hall (EDA representatives, CRI Board, Provost, elected officials)

11.30 - 12.30

Lunch and networking in Grigg atrium and industry space; tour of Grigg labs then return to BIO 105; Optics Center posters in Grigg atrium.



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Afternoon

12.30 - 1.15

Dr. Michael Lebbby, President and CEO, Optoelectronics Industry Development Association

1.30 - 4.30 (B105)

I/U CRC membership opportunities (Mike Fiddy)/ Photonics Industry Partnerships (Ian Ferguson): sessions with panel discussions and brief presentations by faculty and industry.

Industry presentations:

Dr. Kathleen A. Morse, Principle Investigator for Nanophotonics at the Advanced Technology Center for Lockheed Martin Space Systems, "Optical Metamaterials for Aerospace Applications"

Dr. Kevin Ressler, Tyco; Dr. Ed Stokes/ Dot-Metrics; other industry participants are encouraged to take the floor if they wish.

University presentations:

3D optics: Menelaos Poutous; Microfabrication and 5-axis machining: Tom Suleski; Optical metrology: Angela Davies; Nanoimprint: Lou Deguzman/Bob Hudgins; other faculty participants are encouraged to bring up topics for presentations and discussion: sensors, imaging, tunable delays, field concentration, communications, green energy

Objective: Opportunities for collaboration, joint ventures and funding

4.30 – 5.30

Reception and networking Grigg Hall

