

WOOD C&S

2008

3rd Wood Coatings and Substrates Conference

When and Where:

Friday, September 12, 2008
The University of North Carolina at
Greensboro
Department of Chemistry & Biochemistry
New Science Building
Greensboro, NC

Featuring:

Industry and Research experts discussing new changes in
wood substrates
Expert Speakers on coatings science, raw materials,
equipment, and technology for wood coatings

Sponsored by:

the University of North Carolina at
Greensboro
the Wood Coatings Research Group
the Piedmont Society for Coatings
Technology

Overall Purpose/Objective:

Improve understanding of the science as related to
coatings for the coatings chemist and technologist
Help further advance the science of coatings
Provide a forum for discussion of new technologies and
developments
Help students see the potential merits and opportunities
of choosing a career in a materials science field such as
coatings and related areas

Broad Topics of Interest

- The chemistry/biology of wood and wood based composites and their interaction with coatings.
- Physical chemistry and properties of coatings – principles of rheology and viscoelasticity.
- Studies in application, appearance, and performance of coatings – inclusive of nanotechnology.
- Studies/research regarding various crosslinking chemistries and mechanisms of coatings.
- Practical formulation of coatings (for example DOE methodologies in coating formulation)

Please send paper abstract for review and speaker information to:

Ronald Obie, Wood Coatings Research Group, Inc.

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Title, Abstract, Bio due date – March 1, 2008

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