

Wood Coatings Technology Virtual Conference

CALL FOR PAPERS – WOOD Coatings & Substrates 2020

The Southern Society for Coatings Technology - Piedmont Section, University of North Carolina at Greensboro, and The Wood Coatings Research Group is pleased to issue a call for papers for the 9th biennial Wood Coatings & Substrates conference to be held virtually, September 24 and 25, 2020.

Conference purpose and objective

The purpose of the Wood Coatings Technology Conference is to provide a coatings technology conference that speaks to the basic chemistry, science, and technology behind the development, performance, and application of coatings, particularly wood coatings. It is our goal to present basic theory and science information that will

- Improve understanding of the science as related to coatings and substrates for the coatings chemist and technologist
- Help further advance the science of coatings
- Provide a forum for discussion of new technologies and developments

The conference should also help those unfamiliar with the coatings industry see the potential merits and opportunities of choosing a career in a materials science field such as coatings and related areas.

Abstracts are being accepted pertaining to chemistry, application, and technology related to wood and wood coatings, environmental regulations, and substrates. Focus areas include but are not limited to:

- Wood Substrates
- Digital Printing
- Water based technology
- UV Curable technology
- Green chemistry
- Crosslinking methodologies
- Film Formation
- Physical properties, fracture mechanics, failure analysis
- Nanotechnology
- Flatting/matting
- Colorants
- Additives

Please address questions and/or provide abstracts for consideration by July 31, 2020 to:

Ronald Obie
Wood Coatings Research Group, Inc.
r.obie@woodcoatingsresearchgroup.com