



## Cheng Piao

### **Assistant Professor**

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### **Education:**

- Ph.D., Forestry (Wood Science), Louisiana State University
- M.S., Computer Science, Louisiana State University
- M.S., Wood Science, Louisiana State University
- M.S., Wood-Based Composites, Northeast Forestry University, China
- B.S., Wood Science, Northeast Forestry University, China

### **Areas of Specialization:**

- Wood nano technology
- Wood mechanics and finite element modeling
- Computer simulation and optimization
- Recycling decommissioned preservative-treated wood into structural wood composites

### **Achievements:**

- Wood Award of the Forest Products Society
- XI SIGMA PI, NU Chapter of the Honor Society of Forestry
- Member, Forest Product Society
- Member, Society of Wood Science and Technology
- Member, American Wood Preservers' Association

### **Intellectual Property on the Web:**

[http://www.lsuagcenter.com/en/administration/about\\_us/chancellors\\_office/intellectual\\_property/](http://www.lsuagcenter.com/en/administration/about_us/chancellors_office/intellectual_property/)