



JOB POSTING NOTICE

Date: November 28, 2017
Position: Industrial Postdoctoral Fellow
Location: Spring House, Pennsylvania

Description: Evertree's two-year postdoctoral program pairs PhD graduates with world-class scientists to conduct research of the highest caliber. Postdocs at Evertree are encouraged to study meaningful scientific questions and to develop their abilities as independent scientific investigators. You'll thrive through daily collaboration with leading scientists both at Evertree and beyond. Please visit www.evertree-technologies.com for more information.

The position is located in Spring House, Pennsylvania, at the new North American Skills Center for Wood Composites. In addition to developing new products and studying meaningful scientific questions for composites of wood and fiber, this position will actively participate in new product development and technology transfer, and promote technical advances both internally and externally.

Principal Job Duties:

- Work safely and follow all safety policies and procedures.
- Establish and write methods based on national standards for wood & fiber based composites.
- Communicate the results of laboratory experiments and product testing. Write concise technical reports and deliver formal and informal presentations.
- Research, experiment, testing and characterization to translate product attributes to product literature.
- Participate in adhesive trials at customer plants. Assess performance and make appropriate recommendations.
- Conduct routine analyses (e.g., bond quality, formaldehyde emissions, filler and extender analysis, etc.) according to ASTM standards.
- Participate in general laboratory activities associated with operating and maintaining a lab.

Minimum Qualifications:

- Ph.D. degree in chemistry, biology, wood science, sustainable biomass or related field.
- Four years of related experience in a laboratory environment.

Skills:

- Solid knowledge of chemistry and its applications in wood or fiber composites.
- Well-developed analytical and problem-solving skills to resolve problems with formulas and procedures
- Familiarity with standard laboratory and testing protocols
- Ability to organize, present and communicate data to colleagues
- Ability to handle hazardous chemicals with appropriate training

All interested candidates should submit a resume by email to James T. Wright, CEO, at james.wright@evertree-technologies.com.