

# Assistant/Associate Professor of Sustainable Biobased Products Manufacturing Texas Tech University

Direct Link: https://www.AcademicKeys.com/r?job=248503

Downloaded On: Nov. 13, 2024 2:02am Posted Nov. 8, 2024, set to expire Mar. 12, 2025

Job Title Assistant/Associate Professor of Sustainable

Biobased Products Manufacturing

**Department** Plant & Soil Science

https://www.depts.ttu.edu/pss/index.php

**Institution** Texas Tech University

Lubbock, Texas

Date Posted Nov. 8, 2024

Application Deadline Open Until Filled

Position Start Date Sep. 1, 2025

Job Categories Assistant Professor

Associate Professor

Academic Field(s) Biosystems Engineering

Job Website https://www.texastech.edu/careers/contact-hr.php

Apply Online Here https://www.texastech.edu/careers/contact-hr.php

Apply By Email

**Job Description** 

The Fiber and Biopolymer Research Institute in the Department of Plant and Soil Science at Texas Tech University seeks an ambitious candidate (at the assistant or associate professor level) with a strong focus on sustainable biopolymers, bioproducts discovery, and development to advance a research program in sustainable bioproducts and strengthen our current research team. The vision for this position is to create opportunities to "translate" the technology from academia (benchtop experiment) to industry, crossing the line between early innovation and commercial readiness of new sustainable biopolymer-based technologies. Strategic research focus areas include, but are not limited



# Assistant/Associate Professor of Sustainable Biobased Products Manufacturing Texas Tech University

Direct Link: <a href="https://www.AcademicKeys.com/r?job=248503">https://www.AcademicKeys.com/r?job=248503</a>
Downloaded On: Nov. 13, 2024 2:02am
Posted Nov. 8, 2024, set to expire Mar. 12, 2025

to, the transformation of biopolymers to materials for various advanced applications and advancing basic laboratory research efforts to produce a technology that has a fully functional prototype. This is a 9-month, tenure-track positionbeginning on September 1<sup>st</sup>, 2025.

The position offers multidisciplinary collaboration and innovation opportunities across several disciplines, such as engineering, science, manufacturing, and entrepreneurship, at Texas Tech University and Texas Tech University Health Sciences Center. Generation of extramural grant support is expected, particularly from nationally competitive funds. Candidates who have very strong records of scholarship supported by extramural funding and who have proven capacity or clear potential to bring externally sponsored research to Texas Tech University are highly encouraged to apply.

### **EEO/AA Policy**

Texas Tech is an Affirmative Action/Equal Opportunity Employer. We strongly encourage applications from women, minorities, persons with disabilities, and veterans, and we consider the needs of dual-career couples.

#### **Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

**Contact** Lori Walraven

Plant & Soil Science Texas Tech University

Box 42122

Lubbock, TX 79409

**Phone Number** 806-834-5220 **Fax Number** 806-742-0775



### Assistant/Associate Professor of Sustainable Biobased Products Manufacturing Texas Tech University

Direct Link: <a href="https://www.AcademicKeys.com/r?job=248503">https://www.AcademicKeys.com/r?job=248503</a>
Downloaded On: Nov. 13, 2024 2:02am
Posted Nov. 8, 2024, set to expire Mar. 12, 2025

Contact E-mail lori.walraven@ttu.edu