

Tim Rials is Professor and Director of the UT Center for Renewable Carbon. He joined the university following 13 years with the U.S. Forest Service, Southern Research Station in Pineville, Louisiana, after two years on the faculty of the University of California at Berkeley. Tim's research career has focused on the efficient and effective utilization of renewable resources in advanced composite materials, including development of high throughput analytical methods for characterizing wood. As director of the Center for Renewable Carbon, he facilitates UTIA's research and development program on the use of forest and agricultural biomass for alternative liquid fuels, industrial chemicals, and advanced materials.

Stephen Chmely is Research Assistant Professor at the UT Center for Renewable Carbon. He received his PhD in inorganic chemistry from Vanderbilt University in 2010. Then, he spent two years at the National Renewable Energy Laboratory as a postdoctoral scholar studying the catalytic valorization of lignin. Dr. Chmely works with an interdisciplinary team of researchers at the CRC to develop novel integrated thermochemical conversion processes to produce fuels and products from lignocellulosic biomass. Steve is also interested in outreach efforts and workforce development to support the growing bio-economy in Tennessee and the southeastern United States.

Maggie Davis of the Oak Ridge National Laboratory's Environmental Sciences Division is an economic geographer who works on international bioenergy issues (e.g., indirect effects and sustainability indicators under ISO 13065, US and Brazil SOC measurement protocols), feedstock supply and agricultural policy modelling (e.g., upcoming Billion Ton 2016). Ms. Davis holds an M.S. in Forestry from the University of Tennessee, through which she worked with small-scale eucalyptus farmers in Brazil.