

E. Dale Threadgill

Contact information

Director, Faculty of Engineering, Driftmier Engineering Center, University of Georgia, Athens, GA 30602; 706-542-1653; tgill@enr.uga.edu

Education

- Auburn University Engineering Ph.D., 1968
- Auburn University Agricultural Engineering B.S., 1964

Appointments

- 2001-present – Director, Faculty of Engineering, University of Georgia
- 1992-present – Head, Department of Biological & Agricultural Engineering, University of Georgia
- 1983 - Professor and Head, Dept. of Biological & Agricultural Engineering, University of Georgia (Tifton Campus)
- 1975 - Associate Professor and Head, Dept. of Biological & Agricultural Engineering, University of Georgia (Tifton Campus)
- 1972 – Associate Professor, Dept. of Agricultural & Biological Engineering, Mississippi State University
- 1968 – Assistant Professor, Dept. of Agricultural & Biological Engineering, Mississippi State University
- 1965 – NDEA Fellow and Graduate Instructor, Dept. of Agricultural Engineering, Auburn University

Publications

Verma, B.P. and E.D. Threadgill. (2001). Comprehensive Engineering at the University of Georgia. The Georgia Engineer. Oct/Nov, pp21-22.

Selected seminars and presentations

- “The 25x’25 Initiative”, Georgia Environmental Conference, August 22-24, 2007, Savannah, GA
- “The 25x’25 Initiative”, Caterpillar Corp. management group, July 16, 2007, Peoria, IL
- “UGA Rural Economic Development Programs”, International ASABE Meeting, July 9-12, 2006, Portland OR
- “Understanding Needs in the Bio-Fuels Industry”, Georgia Economic Development Association Annual Meeting, May 16-17, 2006, Callaway Gardens, GA

Selected honors, awards and recognitions

- Co-organized the Faculty of Engineering, a unique comprehensive engineering academic unit, at the University of Georgia: 2000-2007
- Co-organized the American Ecological Engineering Society: 2000-01
- Steering Committee of 25x’25 National Bioenergy Initiative: 2006-present
- Chairman of University of Georgia Economic Development Coordinating Council: 2000-present
- Engineering Educator of the Year in Georgia: 1996

Brief statement of interests

- Development of a sustainable biobased industry that utilizes biomass from agriculture, forestry, municipalities and industries to produce renewable fuels and biochemicals while simultaneously sequestering carbon in the soil
- Development and transfer of biobased industry technologies that lend themselves to a distributed system of facilities that primarily use locally produced biomass, thereby significantly enhancing rural economies