

2010 Tire Society Conference

Student Paper Award

A \$500 prize will be awarded at the 2010 Tire Society Conference for the best technical paper authored by a student. The conference will be held at The Four Points Sheraton Hotel in Akron, Ohio, USA on September 20 & 21, 2010. Please see the Society website for more information (www.tiresociety.org).

Requirements to be eligible for the award:

- Paper's main author is a university student
- Abstract and paper manuscript received by the Tire Society program chair by the appointed deadlines
- Paper selected for presentation at the conference

Typical areas of submitted papers at the conference:

- Tire Performance Simulation / Mechanics
- Properties of Tire Materials
- Fracture and Adhesion in Tires
- Aging and Endurance of Tires
- Tire Design and Development
- Rolling Resistance / Traction / Tread Wear
- Tire Performance on Non-Dry / Deformable Surfaces
- Tire Influences on Ride / Harshness / Noise
- Advances in Tire Manufacturing Processes
- Tire Testing Procedure Development and Application
- Techniques for Model and Laboratory Test Validation
- Tire/Vehicle Dynamics
- Tire Interaction with Electronic Stability Control
- Tire requirements for future vehicles (e.g., fuel cell, hybrid)
- Applications of intelligent tire technology

Abstracts and paper manuscripts can be submitted using the e-mail address:

conference2010@tiresociety.org

The Tire Society is a not-for-profit organization established to disseminate knowledge and stimulate scientific and engineering development in the science and technology of tires through seminars, technical meetings, and publication of its authoritative Journal, *Tire Science and Technology*.