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FTT2005 - The future of transportation meets here!

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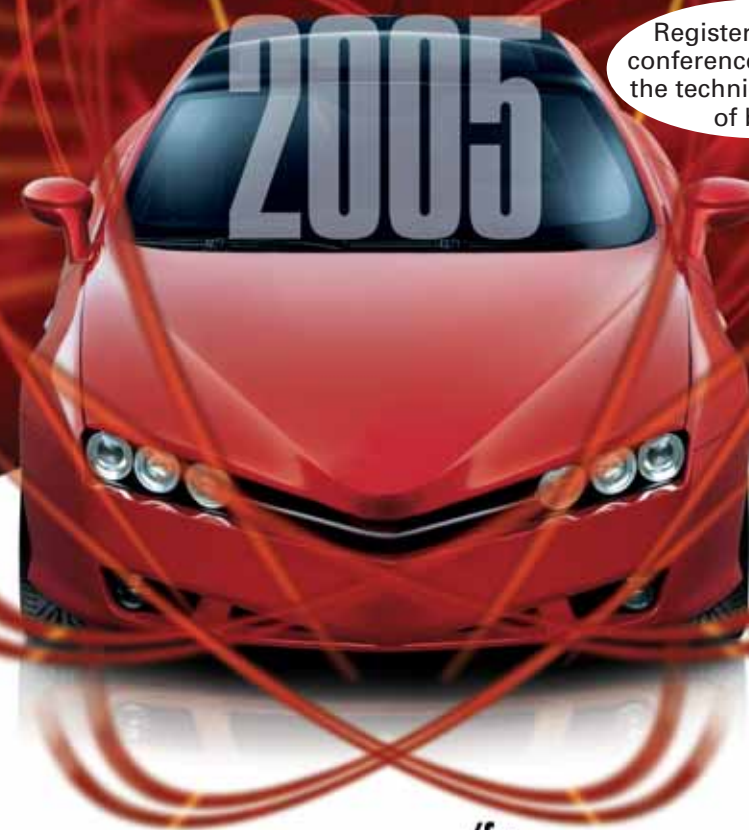
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**Perspective:** advanced powertrain technology and environmental issues in today's global automotive marketplace.

# SAE Future Transportation Technology Conference

colocated with IEEE Vehicular Power & Propulsion Conference



Register for either conference and attend the technical sessions of both!

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September 7-9, 2005 • Illinois Institute of Technology • Chicago, Illinois USA

# Perspective.

Engineering for success in future transportation technologies requires **perspective**—technical, environmental, R&D, global, regional, business, government, and more. From the wide angle view to close-up inspection, get the full perspective at the 2005 SAE Future Transportation Technology Conference (FTT).

With a thought provoking, in-depth advanced technology program, FTT will explore a broad range of topics with 50 plus papers covering:

## Global and Area Environment Studies

Emission regulations • international perspective • states' perspectives • federal perspective • oil industry perspective • OEM perspective • emission inventories • global warming • environmental sustainability

## Advanced Engines and Systems

Advanced spark ignition engines • advanced compression ignition engines • fuel injection and combustion • diesel engines • variable valve actuation • after-treatment • heat transfer and heat exchangers • 42-volts • materials • vehicular body/safety • automobile chassis • ship propulsion • railway traction systems

## Alternative Fuel Utilization

Low-sulfur diesel • hydrogen and hydrogen blends • bio-fuels • oxygenates • propane • natural gas • syn-gas • alcohols • fuel cell technology

## Future Transportation Systems

Electric and hybrid electric vehicles • advanced battery technology • auxiliary power units (fuel cells, turbines, ICEs) • advanced vehicular mechanical • hydraulic • and pneumatic systems • microelectromechanical systems • nanoelectromechanical systems • nano technology in vehicles

### Dr. Ali Emadi

General Chair, 2005 SAE Future Transportation Technology Conference and IEEE Vehicular Power & Propulsion Conference  
 Director, Grainger Power Electronics and Motor Drives Laboratory  
 Co-Director, IIT Consortium on Advanced Automotive Systems (ICAAS), Illinois Institute of Technology

### Dr. Mehrdad (Mark) Ehsani

Technical Program Chair, 2005 SAE Future Transportation Technology Conference  
 Robert M. Kennedy Professor & Director, Power Electronics and Motor Drives Laboratory & Advanced Vehicle Systems Research Program  
 Department of Electrical Engineering  
 Texas A&M University

SAE International: people advancing global mobility technology. Together. **Register.**

## Fees

**SAE Members SAVE \$100 off the regular rate!**  
**ALL pre-registered professional attendees, SAVE \$100**

	Full Conference		One-Day	
	Through 8/19	After 8/19	Through 8/19	After 8/19
SAE member	\$395	\$495	\$195	\$295
Non-member	\$495	\$595	\$295	\$395
Participant	\$395	\$495	Free	Free
SAE Student Member (with ID)	Free	Free	Free	Free
Student Non-member	\$25	\$25	\$25	\$25
Media	Free	Free	Free	Free

## Amenities and Networking

Full-conference paid registration includes six breaks, three lunches, one banquet, the FTT proceedings on CD-ROM. One-day paid registration includes lunch and breaks. All food functions will be held in conjunction with IEEE Vehicular Power & Propulsion Conference for maximum networking opportunities. Complimentary shuttle service will run to/from the conference hotel(s) and Illinois Institute of Technology.

**Cancellations** — If you cannot attend, you may send a substitute or transfer to a future offering. A full refund is issued if you notify SAE at least 14 days prior to seminar start date. If canceled less than 14 days prior, the full fee is charged. For \$50, you may process a one-time transfer to a future offering within one year of canceled seminar. Canceling may reduce group discounts. To cancel, transfer or send a substitute, call SAE Customer Service (numbers listed above).

Note: SAE reserves the right to change instructors or cancel seminars and cannot be held responsible for costs incurred other than the registration fee. Prices subject to change.

## Marketing Opportunities at FTT

Influence industry decision-makers at FTT with a cost-effective, high-value sponsorship marketing solution. Each opportunity uniquely positions your firm as a partner in industry, technology leader, and prospective supplier. Choose from these high-visibility, economically priced options.

Continental Breakfast .....	\$ 3,000 per day
Morning Breaks .....	\$ 1,500 per day
Daily Lunches .....	\$ 4,500 per day
Afternoon Refreshment Breaks .....	\$ 2,000 per day
Official Symposium Notepads .....	\$2,000
Official Symposium Pens .....	\$3,000

**Be remembered after the event!**

**For more information** or to take advantage of these opportunities contact: SAE Exhibits Team; SAE International; 1-724-772-7155; exhibitions@sae.org

## Contact Us

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