

# The Leading Forum on Traffic Injury Control

56th Annual Scientific Conference
Hosted by the Association for the Advancement of Automotive Medicine (AAAM)

Oct. 14-17, 2012 • Seattle, WA • Fairmont Olympic Hotel

The 56th Annual Scientific Conference offers an authoritative, intimate discussion on current knowledge in traffic injury control. Fast-paced sessions will explore active and published research in multidisciplinary approaches to automotive-related trauma in areas such as epidemiology, biomechanics, treatment and management, transport psychology, accidentology and human factors.

### Sample presentations will include ...

- Contextualizing Exposures and Experiences of Behaviors that Influence the Risk of Crash Injury in Latino Adolescent Males
- Real World Side Impact Crash Injury Reconstruction: Using Full Body and Vehicle Finite Element Models
- Analysis of Event Data Recorder Survivability in Crashes Involving Fire and Immersion
- Analysis of Fire Truck Crashes and Associated Firefighter Injuries in the United States
- Gender and Age Differences among Teen Drivers in Fatal Crashes
- An In-Depth Study of Abdominal Injuries Sustained by Car Occupants in Frontal Crashes

## 150 professionals attend, including...

- Emergency physicians, nurses and ER medical personnel
- Surgeons: orthopedic, trauma, and neurosurgeons
- Radiologists/physiatrists/urologists/internists
- Biomechanics and vehicle design engineers/ automotive engineers
- Crash investigators/accident reconstructionists, and road safety experts
- Health policy specialists
- Psychologists/sociologists/epidemiologists and other human factors specialists
- Clinicians and allied professionals, representatives from the insurance industry

#### Join us and...

- Review injuries and injury mechanisms, human tolerance as related to vehicular injury, restraint systems effects, crashworthiness and risk analysis
- Learn to effectively treat and prevent injuries stemming from an automotive environment
- Expand your network of emergency medicine professionals
- Earn up to 14.5 CME credits (physicians)





#### New—Meet Student Researchers!

The meeting begins with the 3rd Annual Student Symposium where student researchers present their works in progress. This is a highlight of the conference, and there will be a new Student Mentoring Event afterwards so that attendees can meet with students and discuss their career focus.

### Don't Miss the Keynote Speakers!

- Monday, Oct. 15: Vulnerable Road Users, Charles N. Mock, MD, PhD, Harborview Medical Center, Seattle, WA
- Tuesday, Oct. 16: Fatigue A Motor Vehicle Crash Risk, Mark Rosekind, PhD, Member, National Transportation Safety Board, Washington, DC

<sup>66</sup>Attending the AAAM conference provides tremendous value in networking with international leaders in the field of automotive safety and injury prevention. The advantage of seeing colleagues and being able to discuss project ideas in person has directly led to research opportunities. The openness of the AAAM membership and conference attendees really facilitates this interaction—even more so than at other conferences.<sup>99</sup>

—Kristy Arbogast, PhD, Engineering Core Director for the Center for Injury Research and Prevention at The Children's Hospital of Philadelphia and a Research Associate Professor of Pediatrics at the University of Pennsylvania

<sup>66</sup>The AAAM meeting is a place to meet researchers that stimulate my thinking beyond my usual encounters because of the many scientific disciplines that are represented. It is also a great meeting to ask questions to people outside your scientific discipline.<sup>99</sup>

—Frank A. Pintar, PhD, Professor, Medical College of Wisconsin

# Join us for The Leading Forum on Traffic Injury Control

October 14 - 17, 2012, Seattle, WA

# Registering is easy!

Online: www.aaam.org/annual-meeting.html • Phone: 847-844-3880
Questions? Email info@AAAM.org
AAAM members: \$700 • Non-members: \$1100
Special pricing available when you combine AAAM membership with conference registration; visit the website for details.

