





### CALL FOR PAPERS SYMPOSIUM ON ADVANCED VEHICLE SYSTEMS

# CSME Forum June 1-4, 2004 The University of Western Ontario London, Ontario, CANADA

The Design and Analysis, and Transportation Technical Committees of the Canadian Society of Mechanical Engineers (CSME), in collaboration with the Advanced Vehicle Systems research group, are organizing a symposium to bring together the diverse community of researchers interested in advanced vehicle systems.

## PURPOSE AND SCOPE

The purpose of the Symposium is to promote the exchange of knowledge and ideas in advanced vehicle systems. Contributions are welcome in the areas of vehicle dynamics, smart vehicle control and stability, active suspensions, drive- and brake-by-wire, vehicle mechatronics, driver-vehicle interactions, vehicle-road interactions, multi-disciplinary optimization (MDO) of vehicle design, braking and directional dynamics of vehicles, advanced propulsion systems, or any other field related to advanced vehicle systems.

#### SELECTION OF PAPERS

Prospective authors are requested to submit a 1-page abstract to one of the organizers listed below. The final selection will be based on peer review of the full paper.

Abstract Due to Organizer: Notification of Abstract Acceptance: Final Paper Due to Organizers:

> Kamran Behdinan Aerospace Engineering Ryerson University Toronto, Ontario, Canada <u>Kbehdina@ryerson.ca</u>

**SCHEDULE** 

October 31, 2003 November 16, 2003 January 31, 2004

#### **ORGANIZERS**

Amir Khajepour Mechanical Engineering University of Waterloo Waterloo, Ontario, Canada <u>akhajepour@uwaterloo.ca</u> John McPhee Systems Design Engineering University of Waterloo Waterloo, Ontario, Canada <u>mcphee@real.uwaterloo.ca</u>