

## November Meeting Announcement

Program : Joint Meeting with the ASM Fort Wayne Chapter

Location : Dinner : Don Hall's Guesthouse, Fort Wayne

Date/Time: November 12, 2001 5:30 pm Social  
6:00 pm Dinner  
6:45 pm Program

Cost : \$15.00 SAE Members \$15.00 Retirees  
\$18.00 Non-member/or at the door  
\$10.00 Student SAE members  
\$12.00 Student non-members

**Please make reservations and dinner payments with your company rep by Nov. 8<sup>th</sup>**



## THANK YOU...

- **PanaPacific**
- **SKF Seals**
- **Modine**
- **Accuride**
- **Karl Schmidt Unisia**
- **Electronic Concepts and Engineering**

The November Fort Wayne Section SAE meeting at Don Hall's Guesthouse will be conducted jointly with the Fort Wayne Chapter of ASM.

Meeting cont'd page 2

---

Meeting cont'd.

## **ULTRA-LIGHTWEIGHT STEEL: FROM CONCEPT TO THE CAR**

Our featured speaker will be Darryl Martin of the American Iron and Steel Institute (AISI), who will discuss AISI's initiatives for developing affordable, ultra-lightweight steel for the automotive industry. These initiatives are embodied in the UltraLight Steel AutoBody (ULSAB) project. ULSAB is an intensive, multi-phase study to demonstrate ultra-lightweight steel's capability to reduce substantially the weight of a vehicle's body structure and, at the same time, to ensure safety with improved comfort and driving performance – all at a reduced cost.

The ULSAB's concept confirms ultra-lightweight steel's main attributes: it is inexpensive, strong, easy to form into complex shapes and structures, and highly suited for mass production of vehicles. Its proven ability to absorb energy in a crash is unparalleled.

ULSAB is being pursued by a consortium of 35 leading steel producers from 18 countries.

## **DECEMBER MEETING REMINDER**

Our December meeting will be held on the 12<sup>th</sup> at the new Corvette Classic Museum at I69 and State Route 14 (exit 105B). A catered meal will be served, followed by a tour of the museum. **Please RSVP to your company representative by Friday December 7.**

## **FORD TO HOST SAE 2002 WORLD CONGRESS**

Ford Motor Company will host the SAE 2002 World Congress, which is scheduled for March 4-7 at Cobo Center in Detroit. William W. Boddie, vice president of Global Core Engineering, Research and Vehicle Technology for Ford will serve as the general chairperson.

For more information on SAE 2002 World Congress or to register, visit the SAE website at [www.sae.org/congress](http://www.sae.org/congress), or call 1-877-SAECONG.

## **CALL FOR TECHNICAL PAPERS**

Several conferences are asking for technical papers. These include:

- 2002 Automotive & Transportation Technology Congress & Exhibition, Lyon, France; abstracts due December 1, 2001
- 2002 SAE International Body Engineering Conference and Exhibition, Paris, France; abstracts due December 3, 2001
- 2002 SAE Power Systems Conference, Coral Springs, FL; abstracts due January 7, 2002

Papers should present new and significant facts, and should include results achieved, if applicable. Abstracts should be 300 to 500 words. For more information, contact SAE at 724-776-4841.

---

## MEETINGS AND PROFESSIONAL DEVELOPMENT COURSES

Low Emissions Vehicles: Clean SUV's, Hybrid-Electric Vehicles & Light Trucks

November 8 – 9, Chicago

International Truck & Bus Meeting & Exhibition

November 12 – 14, Chicago

Electronic Powertrain Controls

December 3 – 4, Southfield, MI

### SAE MEMBER-GET-A-MEMBER CHALLENGE

Encourage your colleagues to join SAE! As part of the Member-Get-A-Member Challenge, if you recruit one member, you receive a unique black ballpoint pen and pencil combination engraved with the SAE logo. Recruiting two members gets you a Matchbox shovel nose tractor imprinted with the SAE logo (first in a collector series). If you recruit four members, you receive a Koosie® chair cooler, imprinted with the SAE logo.

### 2001 BRAZIL CONGRESS FEATURES NEW MOBILITY TECHNOLOGIES

The 10<sup>th</sup> annual SAE International Brasil Congress & Exhibition, considered the second largest global SAE event, is scheduled for November 19-22, 2001, in São Paulo, Brazil. The theme is "Engineering in the Beginning of the 21<sup>st</sup> Century – Mobility and Connectivity." Confirmed participants include DaimlerChrysler, Fiat, Ford, General Motors and Volkswagen. For more information visit the website at [www.saebrasil.org.br](http://www.saebrasil.org.br).



---

## Company Representatives

Please make meeting reservations and dinner payments with your company representative :

Rich Taylor	Dana Corp., Churubusco
Ron Heyman	Eaton Clutch, Auburn
Steve Burman	Dana Corp., Spicer Axle
Dan Grohnke	International Truck
Steve Houser	KUS Product Engineering
Doug Motts	Philips Technology
John Shung	IPFW
Ramiro Bravo	Tri-State University

### 2001 - 2002 Program Schedule

<b>Nov. 12th</b>	<b>Joint meeting w/ Ft. Wayne Chapter of ASM at Don Hall's Guesthouse</b>
<b>Dec. 12th</b>	<b>Corvette Classic Museum Tour</b>

## Mailing List Updates

If your address changes, or you wish to be added to the Fort Wayne Section's mailing list, or you know a new member who wishes to be added to the mailing list, contact John Hess at 219-423-4043 (john.hess@dana.com).



---

## **SAE**

**Fort Wayne Section  
c/o John Hess  
Dana Corporation  
P.O. Box 1209  
Fort Wayne, IN 46801**