



# Milwaukee Section Newsletter

November 2009

[www.milwaukee.sae.org](http://www.milwaukee.sae.org)

## ***GM Hybrid Vehicle***



**Waukesha County Technical College  
Wednesday November 11, 2009**

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*General Motors, America's largest automobile manufacturer, has been an innovator from its inception. In 1996, GM released the EV1. It was the first electric car designed for the general public. Since then, General Motors has improved upon its technology and has a wide variety of electric cars for the general public. Join us on November 11th for a live demonstration and presentation of General Motors current hybrid technology. This meeting will be held in conjunction with ASME (American Society of Mechanical Engineers).*

*Register by Monday, November 9<sup>th</sup>.*

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**- - - EVENT AGENDA - - -**

Career Development 4:00-5:00 pm  
Registration: 5:00 p.m.  
Vehicle displays: 5:00-6:30 pm  
Dinner: 6:00-7:30 pm  
Presentation: 7:30-8:30 pm

**- - - DINNER - - -**

**MENU:**

**DINNER PRICES:**

SAE Members / spouses:	\$15.00
Retirees:	\$7.00
Guests / Non-members:	\$20.00
SAE Students w/ID	\$7.00

**- - - MENU - - -**

Pasta buffet with choice of meat sauce, breadstick, salad, beverage (coffee, tea, or soda), and desert

**Meeting Location**

The meeting will be held at Waukesha County Technical College (Pewaukee Campus):  
**800 Main Street, Pewaukee, WI 53072**

**Parking**

Free parking in lots #10, #11, or #12 (south or east side of campus)  
Enter the industrial building through doors I-10 (south side) or I-6 (east/south side)  
Proceed down corridor to the Auto Shops on the left.

**Career Development**

***SAE Career Development Session: 4:00 p.m. – 5 p.m.***

**Dale Wiza** of Professional Engineering Placements will share this session **“Your Career, On Course”** which was presented at **COMVEC** (Commercial Vehicle), on Oct. 6<sup>th</sup>.

**New trends in: locating potential employment, tips on highlighting yourself through customizing your resume, follow-up etiquette, and how SAE can help in your career development.**

Professional Engineering Placements, Inc. has been recruiting in the mobility industry for 15 years. Dale has served on the Section’s Board as: Vice-Chair of Membership, Chair, and presently as Career Development Chair.

## **Directions to WCTC**

### **From the East on Hwy. 190 (Capitol Drive)**

- Travel west on Capitol Drive.
- Turn left onto Hwy. 16 East, take first exit, Main Street (exit 188).
- Turn left on highway ramp and proceed to the WCTC main entrance on right.

### **From the East on I-94**

- Travel west on I-94, exit onto Hwy. 16 West (exit 293C).
- Continue to first exit, Main Street (exit 188)
- Turn left off highway ramp and proceed straight into the WCTC main entrance.

### **From the West on I-94**

- Travel east on I-94, exit onto Hwy. T (exit 293).
- Turn left onto Hwy T.
- Follow Hwy. T North about 2 miles to the WCTC main entrance on left.

## **8x 16 Dual Axle Trailer FOR SALE \$3500.00 OBO**



**Pace America Trailer - Summit #SL816TA2.**

**The trailer has been used for Baja and has ~300 miles on it. Proceeds go toward the Collegiate Design Series and Student Grants.**

**Contact Jim Ryan, Bernard Krauska, Wayne Richter or Glenn Bower for more details.**

## Milwaukee Section 2009-2010 Governing Board

### **CHAIRMAN:**

James Ryan  
Modine Manufacturing Company  
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### **WEBMASTER: OPEN POSITION**

**MEMBERSHIP/ COMPANY REP:**  
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### **A WORLD IN MOTION (AWIM): Education**

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### **CAREER DEVELOPMENT**

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### **STUDENT REPRESENTATIVE**

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### **COLLEGIATE ADVISORS:**

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### **Chris Damm, PhD.**

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### **Jim Rice, PhD.**

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Dear Members and Section Friends,

Please join us this month for the Rapid Product Development Exposition and Collegiate Student Grant Challenge. The exposition will present students and professionals with current technology and manufacturing methods used for rapid product development. The Milwaukee Section collegiate chapters will give short presentations to describe how rapid product development is/can be used to develop their vehicles for competition. Each participating chapter will receive a grant from the Section based on evaluations provided by the professional members in attendance. Don't miss this excellent opportunity!

The Section would like to thank Harken Inc. for hosting an outstanding September event. Their facility tour and enthusiastic stories captured a large audience of over 50 attendees. It was great to see section show so much interest in the nautical sector of the mobility industry.

This year's November meeting will be held as a joint meeting with ASME. This is a great opportunity to network with additional professionals in similar industries. You will also have the chance to explore GM's hybrid vehicles and learn about their technology developments. Don't wait to register, this event will fill up fast.

Program developments for the January and February meetings are in the works. Please contact a board member with any meeting suggestions you may have. We appreciate your feedback to make the Milwaukee Section more beneficial to everyone.

Best regards,

Jim Ryan  
Chairman – Milwaukee Section

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## **Meeting Sponsorship**



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