



## Yazaki Completes Fourth Year with AWIM



LEFT TO RIGHT, the people in the photo are:

Amar Kashat (Yazaki Engineer and AWIM Volunteer), Laurie Arrick (Yazaki AWIM) Coordinator, Boris Fishman (Yazaki Engineer and AWIM Volunteer), Iskias Naizghi (Yazaki Engineer and AWIM Volunteer), Michael Zavinsky (Yazaki Engineer and AWIM Volunteer), Lori Cooper (Yazaki Engineer and AWIM Volunteer), Mike Natzke (Yazaki Engineer and AWIM Volunteer), Stacey Cole (Yazaki Engineer and AWIM Volunteer), Howard LeBeau (Yazaki AWIM Leader and AWIM Volunteer)

**The following are  
A World In Motion  
workshops/conferences  
scheduled for September/  
October:**

**September 20**

Science & Technology Day  
Hispanic & Latino Club  
Argonne National Laboratory  
Lemont, Illinois  
Presentation  
<http://hispanicclub.anl.gov/>

**October 19**

MEA (Montana Education Association)  
Workshop and Exhibit  
Billings, MT  
[www.mea-mft.net](http://www.mea-mft.net)  
[btthomas@mea-mft.org](mailto:btthomas@mea-mft.org)

**October 19-20**

ACSI (Association Christian Schools)  
Sacramento Convention Center  
Sacramento, CA  
Teacher Workshops-Ch 1-3  
<http://www.acsi.org>

**October 20 and 21**

Provincial Intermediate Teacher's  
Association  
*A Harvest of Pro-D*  
Parksville, B.C.  
Teacher Workshop  
Ch. 1 and 2  
<http://www.pita.bc.ca/>

## Milwaukee, Wisconsin

Discovery World, The James Lovell Museum of Science, has expanded A World In Motion's reach in Milwaukee through educators, school administrators and community leaders. Teacher training sessions and student involvement at the museum are into the seventh year.





## Virginia

The annual Virginia Technology Education Association (VTEA) conference gave individuals the opportunity to expand their knowledge and establish contacts with technology educators throughout the Commonwealth of Virginia. This year's theme, "Technology Education-a Capital Idea" focused on new information.

Participants had the chance to learn how to obtain free materials and take new ideas back to the classroom by attending AWIM workshops. Teachers participated in a hands-

on workshop with experiments that introduce to their students the basic circuits that are behind most modern electronics. The Challenge 3 workshop explored the physics of flight.

## ComVec

SAE will be hosting ComVec (Commercial Vehicle Engineering Congress & Exhibition) October 31-November 2, 2006 in the metro Chicago area. During the reception preceding the banquet AWIM students will be displaying various completed projects to a host of on-and-off highway engineering professionals.

## Montana Learning Center

Educators attending the Rocky Mountain Engineering Institute gained firsthand engineering experience recently while attending three-day workshops on all of the AWIM challenges. The participants were from small and rural schools throughout the state of Montana, including two who teach at Native American reservation schools.

A teacher from Helena, Montana, Edith Cranor-Buck, discussed how each of the participants could use the AWIM materials effectively in their individual classrooms. Edith explained the interdisciplinary advantages of all the AWIM materials and how the schools' teaching teams can use communication arts, social studies, science and art classes in working on Challenge 2.

Participants were divided into small groups to experience each of the challenges just as a student would.

Georgia Cobbs, University of Montana professor, presented the AWIM Challenge 3 in the format she uses with her pre-service teachers at the university.

Attending the annual engineering institute is such a benefit to the teachers. It gives those from the rural areas an opportunity to learn and to network as well.





## AWIM Program Staff

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## SAE Banquet

Forty-eight students from six local Michigan schools along with their teachers were represented at the annual SAE banquet held at GM World. All four challenge activities were displayed during the reception preceding the banquet. The students had the opportunity to exhibit and present their completed projects to banquet attendees, including senior executives from numerous corporations and the banquet honoree, Robert Lutz, Vice Chairman of Global Product Development for GM.

Proceeds from the banquet support the SAE educational programs for students across North America.

## A World In Motion adds to staff

Chris Ciuca has joined the K-12 Education Relations Business Unit as Program Developer. Chris will primarily be responsible for teacher professional development and education. He will also participate in developing engineering, math, science and technology programs for A World In Motion.

Chris received a Bachelor of Arts Degree in Education with an additional major in Environmental Science and a minor in Wildlife Biology. He also holds Pennsylvania Department of Education Certifications in Elementary Education and Middle School Mathematics.