

**The Peoria Chapter of ASM International  
October 6, 2003 at the  
Mark Twain Hotel - Packard Plaza**

**The Peoria Chapter of ASM International  
and  
American Foundry Society**

*Present*

**SUSTAINABILITY IN THE MATERIALS INDUSTRY**

Professor Egon E. Wolff

**RETIREES' NIGHT**

Social Hour - 4:30pm • Dinner - 5:30pm  
Technical Talk - 6:00pm

Prepaid Reservations Required by October 1, 2003!! Reservations are **\$15.00**.  
Call at Haidong Zhang at (309) 578-6694 zhang\_haidong@cat.com  
Please make all checks payable to "Peoria Chapter of ASM".

*About Our Speaker...*



**Professor Wolff** is Bradley University College of Engineering faculty member since 1993. His current efforts are focused on a cross-campus initiative to discover the fundamental knowledge required to address the complex issues related to our Environment, Sustainability and Innovation. Prior to retirement from Caterpillar Inc., Professor Wolff held a number of senior technical positions at Caterpillar facilities in the USA, Europe, and South America. For the past eighteen years, Professor Wolff has provided strategic input to agencies of the U.S. government, such as the Departments of Commerce and Energy and the Environmental Protection Agency. He has served on the policy board for the National Science Foundation and participated in a major recent NSF-EPA study on Environmental Benign Manufacturing. He serves as an advisor to Brown University and the University of New York. Professor Wolff has testified before the U.S. Congress regarding private sector/governmental initiatives that increase U.S. competitiveness in the global marketplace.

◆ ◆ CHANGE IN ADDRESS? CALL STEVEN CROSS (309) 578-3017 ◆ ◆



Season Tickets are now available for the 2003-2004 program year. As always, a season ticket offers a great bargain to help make attending the wide variety of technical meetings even more affordable.

**Cost: \$50 for four meetings**

Each season ticket is good for four meetings, which would normally cost \$60. Season tickets will be available through December. Call Haidong Zhang at (309) 578-6694 or email Zhang\_Haidong@cat.com to get your ticket today!

**SUSTAINABILITY IN THE MATERIALS INDUSTRY**

*To reduce the adverse impact on the physical and biological environment caused by the depletion of valuable resources and waste created by human activity a systematic approach documenting environmental, economic and social effects must be used. The Bradley University Sustainability Initiative is aimed at increased Materials Resource Efficiency and seeks to develop fundamental knowledge to predict environmental impact of current materials processes, develop technologies that will create lower energy consuming materials processes and prepare those responsible for its implementation with new and different skills. An additional task is documenting current national, regional and international regimes (i.e., the structure of laws, regulations and practices) relevant to Materials Resource Efficiency. By developing technologies that improve process efficiency and product quality, industry can realize a competitive advantage in a very challenging global market.*

**PEORIA CHAPTER ASM INTERNATIONAL  
2003-2004 OFFICERS**

Chair .....Matt Kiser  
Vice-Chair .....Ken Burris  
Treasurer .....Chad Siebenaler / Scott Wiseman  
Secretary .....Ron Morgan

**EXECUTIVE COMMITTEE**

**2003 - 2004**  
Sam Banerji, Jackie Earle  
Fritz Gensing, Tim Hoeffft  
Erich Michelfelder

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Tom Clements, Scott Kozinski  
Ron Streib, Sheryl Tipton  
Tim Van Den Avond

**2005 - 2006**  
Bud Harvey, Ric Woldow  
Steve Clancy, Tom Majewski

**COMMITTEE CHAIRS**

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Long Range Planning .....Steve Matthew  
MEI .....Dave Akers  
Sustaining Members .....Mike Motyl  
Young Members .....Trent Weaver / Matt Yaklich  
Yearbook .....Eugene Pascual  
Auditor .....Katy Gordon  
Nominating .....Tim Van Den Avond  
Historian .....Wally Hines



↑ Former Peoria Chapter of ASM Chairs who attended the September meeting which was Past Chairs' Night included (l to r): Jackie Earle, Frank Osborne, Ken Mann, Ron Streib, Wally Hines, Gary Biltgen, and Al George.



← Former Peoria Chapter AFS Chairs Larry Kensingler (left) and Bill Sullins also attended last month's meeting.

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**– EXECUTIVE MEETING SCHEDULE –**

The following Executive Meetings are planned at Packard Plaza:

November 3, 2003 • 3:00pm – 4:30pm  
February 2, 2004 • 3:00pm – 4:30pm  
May 3, 2004 • 2:30pm – 4:30pm

**ASM MEI COURSES**

Sign up now for the following courses starting this fall!

Course Title	Instructor	Phone #
Metallurgy for the Non-Metallurgist	Michael Earle	309-578-6069
Heat Treatment of Steels	Mike Johnson	309-578-4483
Principles of Failure Analysis	Ken Burris	309-675-3796
Induction Heating	Self-Study	309-578-3339
Aluminum and Its Alloys	Gerry Gegel	309-266-7533



**ASM/AFS Christmas Social**

Mark your calendars now for the Christmas Social planned for Monday December 8, 2003 at 4:30pm. Details will be forthcoming.