

The Peoria Chapter of ASM International  
September 9, 2002 at the Mark Twain Hotel

**YOUNG MEMBERS NIGHT:**

*Presents*

**THE BLACKSMITH'S TOOLS & METALLURGICAL SKILLS  
JERRY O. WOLFE**

**TECHNICAL CHAIRMAN:**  
*Bud Harvey*

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

Prepaid Reservations Required by September 2, 2002!! Reservations are \$12.00.  
Call at Jeff Jensen (309) 578-8153 jensen\_jeff\_a@cat.com or  
Andrew Wagner (309) 578-4252 wagner\_andrew\_j@cat.com.  
Please make all checks payable to Peoria Chapter of ASM

*About Our Speaker...*

Farm boy from Indiana  
College at Indiana Institute of Technology in Ft Wayne, Indiana  
BS in Metallurgical Engineering in 1964  
Positions at The Timken Company  
Applications Metallurgist in the Applications Metallurgical Laboratory  
Plant Metallurgist at the Columbus Ohio Bearing Plant  
Supervising Engineer in the Works Engineering Department  
Manager of Bearing Materials & Metallurgy – Timken Research

Present responsibility includes evaluation and approval of steel suppliers for bearing products, coordination of all corporate material and metallurgical specifications, and technical advisor in many areas of materials, heat treatment and bearing damage analysis.

◆ ◆ CHANGE IN ADDRESS? CALL KELLY LANE (309) 578-1567 ◆ ◆

**Young Members  
Social Event of the Season**

The Peoria Chapter of ASM will be holding its annual Golf Scramble at Pine Lakes on Saturday September 7th. The cost is \$25, which includes 18 holes of golf, beverages during the scramble, and dinner at the bar. There are 40 openings, which will be filled on a first come, first serve basis. Please contact Mike Pollard at 309-578-6133 if you are interested by August 31st.



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PEORIA CHAPTER ASM INTERNATIONAL  
2002-2003 OFFICERS

Chair ..... Ric Woldow  
Vice-Chair ..... Matt Kiser  
Treasurer ..... Scott Wiseman  
Secretary ..... Ron Morgan

EXECUTIVE COMMITTEE

<u>2002 - 2003</u>	<u>2003 - 2004</u>	<u>2004 - 2005</u>
Russ Harrell	Sam Banerji	Tom Clements
Bud Harvey	Jackie Earle	Scott Kozinski
Steve Matthew	Fritz Gensing	Ron Streib
Dr. Iqbal Shareef	Tim Hoeffft	Sheryl Tipton
Dick VanPelt	Erich Michelfelder	Tim Van Den Avond

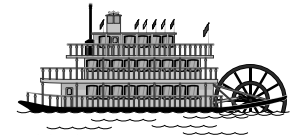
COMMITTEE CHAIRS

Finance ..... Tim Van Den Avond  
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Young Members ..... Mike Pollard  
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Historian ..... Dick Van Pelt  
Nominating ..... Ron Streib  
Program ..... Ken Burris  
Bradley Student ..... Iqbal Shareef

ABSTRACT..

A blacksmith works with four things, a hammer, an anvil, a fire and steel to make things. Various aspects of these tools will be elaborated upon. As metallurgists we understand the technical aspects of hot working steel at a controlled temperature to produce a useful product; however, the blacksmith has developed skills to produce many useful products including heat treated tools for other crafts and trades. Many times we relate to a blacksmith as our ancestor in the heat treat and metallurgical world. Metallurgy started in Genesis and has extended into a science over many years of detailed technical study.

**SOCIAL NIGHT...**



This one is going to be different! The Peoria Chapter of ASM will be holding Social Night on Saturday, October 12, 2002. Among the changes are the date, the attire, the location and the entertainment! We are planning to scale down this year and go more casual than past social nights. Break out your khaki's or other causal wear and leave all those neckties at home! The event will be held on the Spirit of Peoria from 4:30 – 8:30 pm. We will be cruising on the Illinois River from 5:30-7:30. Steve King from Specialty Import of Peoria will be leading the beer tasting from a wide variety of styles. So, remember to tell your spouse or spice to save the date for a night of good food, good fun, and good beer! Full bar will be available. Buy your season tickets now to receive \$10 discount off Social Night Tickets. For members, tickets will cost will be \$25/person (\$50/couple) and \$35 for nonmembers. ASM student members (over the age of 21) that attend the September Chapter Meeting will be charged \$10 for Social Night. Please call Kelly Lane at 309-578-1567 or email at lane\_kelly\_c@cat.com to RSYVP.

**SEASON TICKETS**

Season Tickets are now available for the 2002/2003-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: \$40 for four meetings**

Each season ticket is good for four meetings, which would normally cost \$48. Each season ticket holder will also get a \$10 discount on a ticket to Social Night in October. Call at Jeff Jensen (309) 578-8153 jensen\_jeff\_a@cat.com or Andrew Wagner (309) 578-4252 wagner\_andrew\_j@cat.com.