



# Society of Manufacturing Engineers Chapter 275 Bulletin

**Tuesday, May 3, 2005 Meeting  
(Joint with ASQ and ASM)**

**Coordinator:** Ron Hoffman  
Rose Hulman Ventures

**Topic:** Challenge X Project

**Meeting:** Challenge X Project, 6:00 pm  
Rose Hulman Institute of Technology  
5500 Wabash Avenue  
Terre Haute, IN 47803  
Room O-159 of the Olin Building

**Dinner:** Social 7:15, Dinner 7:30 pm  
Logan's Rib-Eye  
100 S. Fruitridge Ave.  
Terre Haute, IN 47803

**Costs:** Tour is free. Order meal from menu and pay individually.

**Advise:** Roy Boissy (812-237-8329) or [arrangements@asqwabashvalley.org](mailto:arrangements@asqwabashvalley.org) by Friday April 29.

## 2005 Officers

Chair	Michael Hayden	812-237-3359
Chair Elect	Hank Leonhardt	217-299-3498
Sec/Bulletin	Bill Wortman	812-533-4215
Treasurer	Wes Richardson	812-533-4215
Certification	Jeffery Scales	812-298-1617x5075

## Challenge X Presentation

The General Motors Corporation (GM), the U.S. Department of Energy, and other government and industry leaders have developed Challenge X: Crossover to Sustainable Mobility. This groundbreaking, three-year competition will provide engineering schools an opportunity to participate in hands-on research and development with leading-edge automotive propulsion, fuels, materials, and emissions-control technologies. Seventeen teams will re-engineer a GM crossover sport utility vehicle to minimize energy consumption, emissions, and greenhouse gases while maintaining or exceeding the vehicle's utility and performance. More information is at <http://www.rose-hulman.edu/challengex>, and at <http://www.challengex.org/>



**Chapter 275 Secretary  
Box 360  
West Terre Haute, IN 47885**

### **2005 SME Annual Meeting**

**The SME annual meeting will be held June 01- June 05, 2005 at the Renaissance Harborplace Hotel in Baltimore, Maryland. National and International Manufacturing leaders will discuss emerging technologies, best practices, and business growth opportunities. The Renaissance Harborplace is a showplace for Baltimore's picturesque inner harbor located in one of our nation's most historic cities. Hank Leonhardt plans to represent our Chapter at the Annual Meeting.**

### **In Case You Missed It**

**Some 30 SME, and ASQ members attended the presentation "Achieving Excellence through Process Management" delivered on April 14 by Mike Mazu. Mr Mazu is always a prepared and interesting speaker. It should be noted that this was one of the few times that SME attendees (special thanks to ISU and Rose Hulman professors) outnumbered their ASQ counterparts. The food at Kleptz Tavern and Restaurant was excellent.**