



**Notre Dame
Chapter**

The Link Newsletter

A Five Star Chapter



February Meeting

ENGINEERS WEEK

TOPIC: EXPLORATION OF OUR SOLAR SYSTEM

On **February 23rd**, the Chapter will join with engineers from other societies in attending Engineers Week. See all the details of the meeting on **page 2**, instructions for registration on **page 3**, and driving directions and maps on **pages 4 and 5**.

Meeting Schedule for the 2007 to 2008 Year

The meeting schedule for the year can be found at the ND Chapter home page (<http://www.nd-asm.org>).

March Meeting

March 18, 2008 is **Past Chairman's Night** at Greenfield's (at the University of Notre Dame). Chapter member Rick Rateick will present The History of Ironmaking and Steelmaking. Details will be announced in the next issue of THE LINK.

Materials Musings

Sham; fraud. Terms that come to mind when marketing folks spin fantastic yarns about materials to make a buck. Did you know that more than 80% of the space station is made of a new *alloy* called "Scandium"? Funny, I thought Sc was an element. Well, I'm sure any golf club made of this wonderful alloy is worth whatever they're charging. It must be true – it's on the internet. What are your favorite materials "yarns"?

January Meeting Review

The January 2008 meeting was a tour of Harbor Metal's South Bend, Indiana plant, where attendees learned what's new in commercial vacuum and atmosphere heat treating. Harbor is serious about using their skills to improve the operation. The tour was conducted by Plant Manager and Notre Dame Chapter member Mark Fortuna with metallurgist Kurt Hutchison. Despite the weather, we managed to reach Tippecanoe Place and enjoy a nice dinner.

To improve our delivery of the LINK, and reduce our postal costs, please provide a current e-mail address to the Chapter Secretary, John Ullman (john.ullman@honeywell.com)

2008 Engineers Week Celebration



Exploration of Our Solar System



The program will be presented by Jay Reynolds of the NASA Glenn Research Center in Cleveland, Ohio

The program will include some detail on NASA Mars Missions along with the occurrence of recently discovered asteroids. Jay is a research astronomer with Cleveland State University. His work includes scientific involvement with NASA. He is an active member of the Glenn Research Center Speakers Bureau.

***Saturday, February 23, 2008 Windsor Park Conference Center
4020 Edison Lakes Parkway, Mishawaka, Indiana
Event Price - \$37.50 per person***

Dinner – Divan Broccoli Boneless Breast of Chicken, Garden Salad, Vegetable, Potato, Rolls & Dessert
Vegetarian dinner selection is available by direct request to Jim Koontz jhk@csinet.net or (219) 326-8978

Social Hour: 6:00 PM Dinner 7:00 PM Presentation: 8:00 PM

Presented by the following Societies

ACS	<i>American Chemical Society</i>	ASABE	<i>Am. Society of Agricultural & Biological Engineers</i>
AFE	<i>Association for Facilities Engineers</i>	ASM	<i>International (The Materials Information Society)</i>
ASCE	<i>American Society of Civil Engineers</i>	ASQ	<i>American Society for Quality</i>
ASME	<i>American Society of Mechanical Engineers</i>	IEEE	<i>Institute of Electrical and Electronics Engineers</i>
ISPE	<i>Indiana Society of Professional Engineers</i>	SAE	<i>Society of Automotive Engineers</i>
SME	<i>Society of Manufacturing Engineers</i>		

The public is invited, RESERVATIONS NECESSARY

Corporate tables are available

Feel free to invite your spouse, a friend or a guest

Registration Closes Monday, February 18, 2008 at 10:00 AM EST

How to register:

Registration is required over the internet by credit card to attend our Engineers Week 2008 Celebration. The registration has been contracted to Acteva, a reputable “on-line event registration” company. You will be taken to their website by clicking the link at the bottom of this page when you are ready.

Information Required for Reservation System:

1st page - You will enter how many reservations you are making at a price of \$37.50 each and select the group you are associated with. Click “Continue”.

2nd page – Enter your personal information. Click “Continue”.

3rd page – Review your order. Click “Continue”.

4th page – Enter first name and last name for each reservation. Click “Save Attendees”.
(Note: This step is omitted when making a single reservation.)

5th page – Enter your credit card information. Click “Approve Order”.

6th page – This is your order. Print it for your file if you so desire.

If you are making a reservation a complete table of Eight, it similar to the above with additions noted below:

1st page – Also enter a name for your table.

4th page – For any names not known, enter your “Full Name” as “first name” and “Guest” as “last” name so that all eight lines are complete.

Preparation for On-Line Registration

Make sure you have the above information available and your credit card handy. Upon completion you will receive a confirming email you should bring with you to the event.

<http://www.acteva.com/booking.cfm?bevoid=146941>



Driving Directions

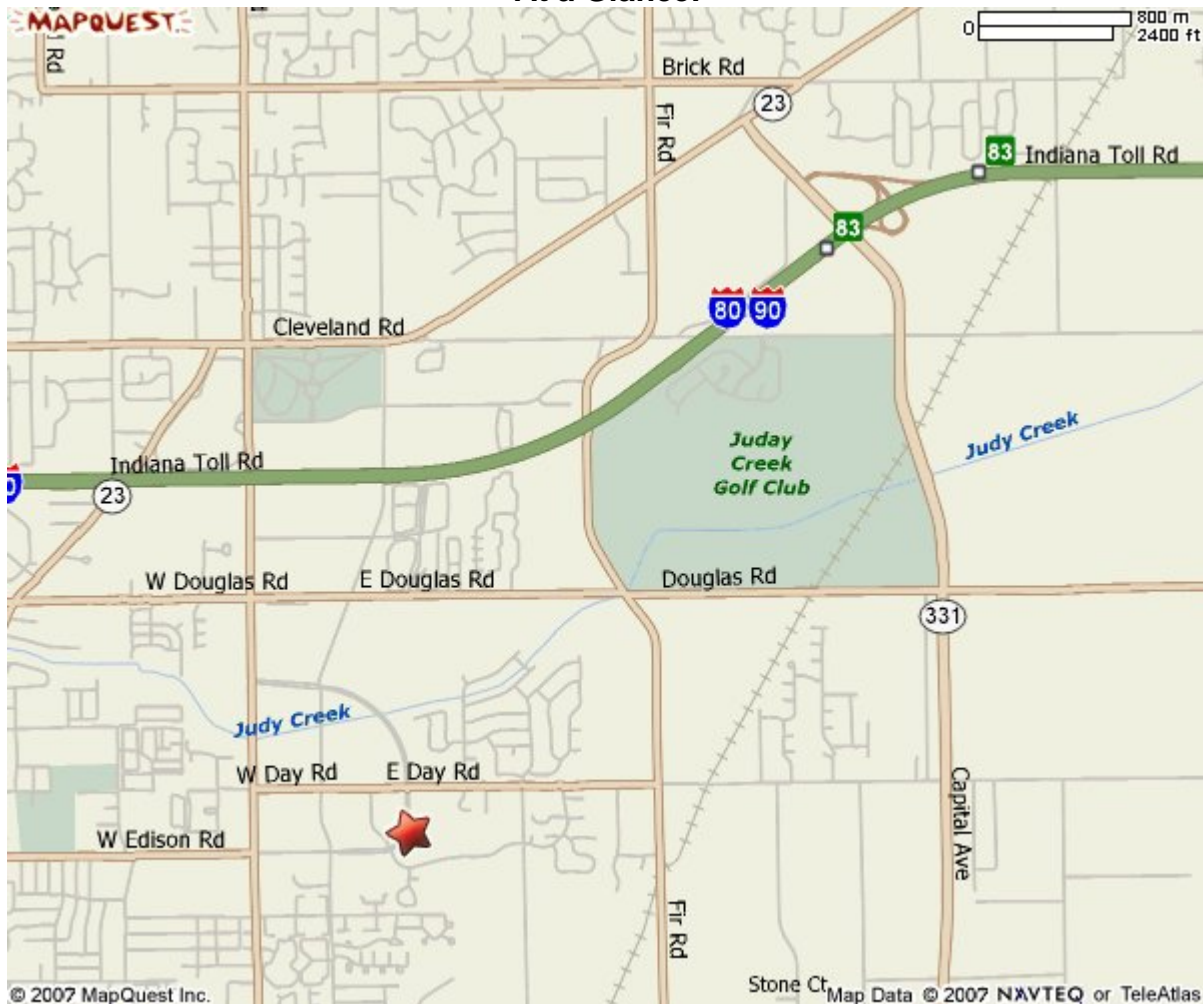
Windsor Park Conference Center 4020 Edison Lakes Parkway Mishawaka, Indiana

From Exit 83 (Mishawaka) on I-80: Take Capital Ave. (SR331) south to Day Rd. Take Day Rd. west to Edison Lakes Parkway. Turn south on Edison Lakes Parkway. The Center is on your left.

From Grape Rd. or Main Rd (Mishawaka): Take Edison Rd. east. The road curves north to become Edison Lakes parkway. The Center is on your right.

See the maps below.

At a Glance:



Close-up:

