



# Society of Hispanic Professional Engineers

## Indiana Professional Chapter Monthly Bulletin– July 2007

### Chapter Events **NationalCity**

#### Contribution from National City Bank

During our last General Membership Meeting held on June 19, representatives from National City Bank presented our chapter a donation check to help us finance our IRS 501(c)(3) application and other chapter activities. The check was presented by Troy Galbraith, Vice President of District Sales Executive and Fiorella Gambetta-Gibson, Latino Business Development Officer. Our treasurer Lourdes Palacio, worked very hard to obtain this help. Thanks to Lourdes and National City Bank for this contribution!



Pictured from left, Lourdes Palacio, Fiorella Gambetta-Gibson from National City, Marna Renteria and Troy Galbraith VP from National City Bank.

### Calendar of Events



#### JULY

- 7/5/07 6-8 PM River City Harley Davidson Tour - ISPE: Indiana Society of Professional Engineers
- 7/9/07 - Sciencetech Club - Tour & Luncheon at the Athenaeum - Das Deutsche Haus. 11:30AM to 1PM.
- 7/13/07 to 7/15/07 – IEEE – Phi Sigma Rho Convention in Indianapolis – see website for more details: <http://www.phisigmarho.org/convention2007/index.htm>
- 7/16/07 - Sciencetech Club at the Children's Museum, subject is Construction of the New Central Library. 11:30AM to 1PM.
- 7/17/07 – ASCE Golf Outing at Purgatory Golf Club in Noblesville at 12:30PM, price is \$65 which includes the prize fund and \$10 goes towards the ASCE Scholarship fund. Dinner Menu TBD.
- 7/17/07 – ACEC (American Council of Engineering Companies) Diversity Networking Fair & Luncheon at Indianapolis Marriott East, located at 21<sup>st</sup> Street and Shadeland from 11AM to 3:30PM.
- 7/23/07 - Sciencetech Club at the Children's Museum, subject is Rolls Royce – Fact and Legend. 11:30AM to 1PM.
- 7/23/07 to 7/27/07 - IEEE – NSS (National Speleological Society) Convention at Marengo, IN. Website: <http://www.nss2007.com/>
- 7/28/07 – SHPE – Career Guidance Presentation & Activity with the Mexican Consulate in Lafayette, IN.
- 7/30/07 - Sciencetech Club at the Children's Museum, subject is IU-Kenya Partnership and the Riley Mother & Baby Hospital of Kenya. 11:30AM to 1PM.



## Happy 4th of July!

### SHPE-Indiana Executive Board

**Marna Renteria**

President

**Ruben Barrón**

VP-Central

**Sophia Reyes**

VP-Northern

**Tiffany Adams**

VP-Southern

**Lourdes Palacio**

Treasurer

**Ana Dawes**

Secretary

## Conferences



### 78th LULAC National Convention

**Chicago, IL      July 9-14, 2007**

The League of United Latin American Citizens (LULAC) invites you to participate in the 78th Annual LULAC National Convention and Exposition, Empowering Latinos: Building Prosperity through Partnerships, from July 9 throughout July 14, 2007 at the Historic Navy Pier in Chicago, Illinois. As the most exciting event in the Hispanic community, the LULAC National Convention draws over 150,000 participants including top government, business, labor and community leaders for a week filled with celebrity speakers, important seminars and top-notch entertainment.

We are proud to announce that Nova Carden, SHPE-Indiana member from the Navy base in Crane, will be providing an engineering demonstration for their LULAC booth. Also, the attendance by the ASN Honorable William Navas has been confirmed.

Please visit [www.lulac.org](http://www.lulac.org) for more information and registration details.

**2007 Highlights:** Presidential Awards Banquet & Ball, Unity Luncheon, Women's Luncheon, Concierto de la Gente, Illinois Celebration, Career and College Fairs, Seminars, and much more!

## SHPE-The Source for Quality Hispanic Engineers and Technical Talent

### FREE G-MAT Practice Test!

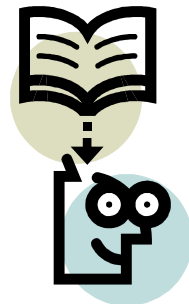
The University of Indianapolis has partnered with Kaplan to offer a free GMAT practice exam on Saturday July 14th, at 1pm in room 004 in Esch Hall. Map at <http://www.uindy.edu/maps>.

You must preregister at:

<[http://www.kaptest.com/course\\_options.shtml?pi=3600022&zip=46077&displayCategory=3900019&classType=event&sort=distance&prodid=event&dt\\_catId=4200071&source=co\\_op1](http://www.kaptest.com/course_options.shtml?pi=3600022&zip=46077&displayCategory=3900019&classType=event&sort=distance&prodid=event&dt_catId=4200071&source=co_op1)>

Kaplan's practice tests provide students with realistic questions and results. When a student takes a Kaplan practice test, detailed results will be given to that student indicating areas that still need some attention. With these results, students will be able to focus their preparation.

Please contact Steve Tokar ([tokarsa@uindy.edu](mailto:tokarsa@uindy.edu), 317-788-4905) if you have any questions.



**July 14th, 1 PM**  
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- For more information about SHPE—Indiana go to [www.shpe-ind.org](http://www.shpe-ind.org)

Comments of questions about the email bulletin? Contact Ana B. Dawes at [abd99@sbcglobal.net](mailto:abd99@sbcglobal.net)

## Job Opportunities



### Faculty positions at U of Missouri

The Faculty of the Department of Chemical Engineering at the University of Missouri-Columbia is seeking for candidates with a **Ph.D. degree in Chemical Engineering** (or closely related field) and excellent qualifications in research and scholarship. All research specialties related to Materials and/or Energy will be considered, but expertise in the area of nanomaterials, biomaterials, plasma processing, ceramic materials or thermochemical conversion of biomass is particularly coveted. For more information about the Chemical Engineering department, please visit <http://che.missouri.edu> Application materials may be sent to [umcengrchedeptemail@missouri.edu](mailto:umcengrchedeptemail@missouri.edu) or: Faculty Search Committee, Department of Chemical Engineering, W2033 Lafferre Hall, Columbia, Missouri 65211.

### Engineering positions at Toyota-Boshoku

Toyota Boshoku of America part of the Toyota Group Company is looking for qualified candidates in the engineering field for their R&D facility in Novi, MI. These are the openings at TBA:

- \* **Lead Engineer**
- \* **Senior Engineer**
- \* **Design Engineer**
- \* **Associate Engineer**
- \* **Material Engineer**
- \* **Industrial Engineer**
- \* **Trim Engineer**

For more details please contact Philip N Brunner, HR Manager Toyota Boshoku America (email [p.brunner@tb-america.com](mailto:p.brunner@tb-america.com), Phone (859) 817-4019).

### Engineering positions at Parker Hannifin

Parker Hannifin located in Troy Michigan is looking for degreed engineers for a couple of positions as **Product / Project Engineers**. Position Focus: AC Hose & Tube Design. Ensures timely and efficient completion of engineering projects to achieve company cost and customer service objectives. Acts as project leader with technical responsibility for design planning, organizing, and conducting technical projects or phases of projects involving design and development of new or improved products and/or processes. If interested, please contact Osvaldo Cuarezma, Tel 248-577-4795, [ocuarzma@parker.com](mailto:ocuarzma@parker.com) for more details about these positions.

### Engineering positions in St. Charles, MO

**Product Line Manager:** Manages all activities related to meeting demand for assigned customers. This includes, but is not limited to, cost reduction, inventory controls, on time delivery, quality and safety. Education: Bachelor's degree (B.A.) from four-year College or university; or five plus years related experience and/or training; or equivalent combination of education and experience. Master Degree Preferred

**Product Line Engineer:** Develops and implements optimal, cost effective manufacturing processes and methods in accordance with product specifications, lean improvements and quality standards. Recommends and implements improvements to production processes, methods and controls. Coordinates manufacturing launch for new or revised products. Primary customer Quality and Technical contact. Education: Bachelor's degree (B. A.) from four-year College or university in Mechanical or Industrial Engineering; or equivalent combination of education and experience.

If you are interested in one of these positions, please contact recruiter Brent Lindhorst at [brent@mrpalatine.com](mailto:brent@mrpalatine.com) Tel (847) 776-3703, x-207.