

MARCH MEETING ANNOUNCEMENT

PROGRAM: *Hydrogen As An Energy Carrier – Its Promises and Challenges*
Dr. Rakesh Agrawal, Purdue University
Winthrop E. Stone Distinguished Professor of Chemical Engineering

LOCATION: Goegleins
7311 Maysville Road
Fort Wayne

DATE / TIME: THURSDAY, March 9, 2006 5:30 pm Social
6:00 pm Dinner
6:45 pm Program

Note: The Meeting is on Thursday this month!

COST: \$17.00 Members and Retirees
\$19.00 Non-member and walk-in registration
\$10.00 Students

MENU: Marinated Vegetables, Creamy Cole Slaw, Charbroiled ¼ Chicken, Smoked Pork Loin, Parsley Red Potatoes, Whole Kernel Corn, French Bread, Black Forest Cake

Vegetarian meal by advance request only

RESERVATIONS: ADVANCE RESERVATIONS REQUESTED BY March 3. Company reps are listed on the last page. On-line reservations may now be made at the Section web site: <http://www.saesections.org/fortwayne/>

About the Speaker and Program: Dr. Agrawal specializes in energy production issues especially from renewable sources such as solar. He has broad experience in hydrogen production and purification technologies. This has evolved from his earlier activity in developing integration steps within coal gasification combined cycles for power as well as syngas generation. He was a committee member of the recently issued National Research Council (NRC) report on The Hydrogen Economy: Opportunities, Costs, Barriers and R&D Needs. He is a member of the current NRC committee on Fuel Cell Research. Agrawal joined Purdue in 2004 and previously was a Fellow at Air Products and Chemicals, Inc., where he worked since 1980. Rakesh Agrawal received his bachelor's degree from the Indian Institute of Technology at Kanpur, his master's from the University of Delaware and his doctorate at the Massachusetts Institute of Technology, all in chemical engineering.

President Bush's proposal to spend \$1.7 billion to develop hydrogen vehicles and the associated infrastructure has drawn national attention to the use of hydrogen as an energy carrier. The presentation will examine this promise in the context of hydrogen production, transportation, delivery, and end use. Several fossil fuel feedstocks as well as renewable sources are examined.

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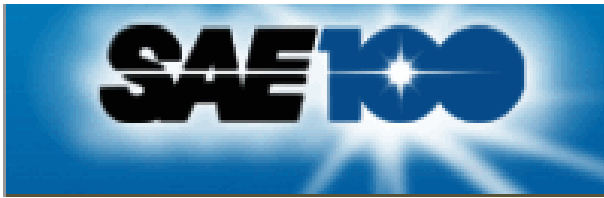
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Bongsu Kang	IPFW
Ramiro Bravo	Tri-State University
Dave Aschliman	Indiana Institute of Technology
Jim Roussey	All Others (P) 260.486.8500 JiRoussey@aol.com

NE Indiana Regional Science Fair coming Saturday, March 18 to IPFW

The Fort Wayne Section will again be judging and awarding prizes at the Science Fair for entries related to mobility and the physical sciences. If you would like to spend an enjoyable few hours on Saturday morning meeting the budding scientists and helping with the judging, contact Marty Blessing at (260) 428-3275. The Fair is open to the public at 1 pm.

<http://www.ipfw.edu/scifair/>



Northeast Indiana Regional
Science and Engineering Fair

Congratulations to David Stump of Albion, selected by the National Engineer's Week scholarship committee to receive a scholarship on behalf of the SAE Fort Wayne Section. David writes, "I am currently a junior in Purdue University's Mechanical Engineering Technology program, where I am maintaining a 3.78 grade point average. My future plans include graduation, getting a steady job, getting married, and starting a family."

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