

# School of Engineering

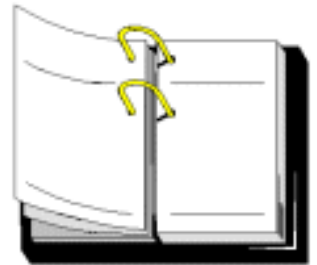
CHRISTIAN BROTHERS UNIVERSITY

## News - July 2002

### MARK YOUR CALENDAR

Please mark your calendar on *Thursday, October 3, 2002*. We plan to have our second Annual Fundraising Dinner that evening to raise money for our Engineering Lab Endowment Fund. This is the Thursday night before the Alumni Reunion Weekend. We will honor **Jim Guy**, whom many of you have known for years.

Jim has made significant contributions to our school and has helped many graduates. More information will be forthcoming.



### ALUMNI NEWS

**Deena Rembert** has been named the 2002 Outstanding Alumna of the Master of Engineering Management program at Christian Brothers University. Rembert, a 1999 graduate of the program, is an IT business analyst with International Paper. Her work in system development has been recognized at national conferences and in several publications including *Diversity Careers* magazine where she was featured in the "Women in Technology" series. Rembert is active in several community and professional organizations including Alpha Kappa Sorority, Black Data Processors Association and the Memphis Chapter of the Project Management Institute. She is an active member of the Voices of Praise Choir and the "Sister II Sister" ministry at Christ Missionary Baptist Church that provides mentoring to girls ages 8-18. The annual award is given to a graduate of the MEM program in recognition of outstanding professional growth, achievement, and community involvement. The award is named in honor of R. Craig Blackman, a long-time member of the engineering faculty and former vice president for information and technology at CBU.



*Deena Rembert (center) with Craig Blackman (left) and Neal Jackson (right)*

Congratulations to **Imelda Vejas Cauley** (CE'96) for passing the Structural I PE exam recently. She is now a licensed Civil Engineer in Ohio and a licensed Structural Engineer I in Kentucky.

**Megan Olson** (CE'00) is currently working at the Naval Oceanographic Office located at Stennis Space Center, MS ([www.ssc.nasa.gov](http://www.ssc.nasa.gov)). She is working on hydrographic/ bathymetric process improvement with the aid of workflow management systems to complete her graduate thesis in Industrial Engineering at Mississippi State University.

**Chris Owen** (CE'01) went to Michigan Tech after his graduation from CBU. He is in the last phase of graduate school working on atmospheric chemistry with the PICO-NARE research group ([www.cee.mtu.edu/~reh/pico](http://www.cee.mtu.edu/~reh/pico)). His research involves the determination of where polluted air originated. In his spare time, he is learning to ski and plans to cross- country ski this coming winter. After finishing his graduate work, Chris is considering joining the Peace Corps.

**Akhil Rodrigues** (EE'02) moved to Sioux City, Iowa, after graduation. He is working as a Software Engineer at Gateway. His primary responsibilities include developing and maintaining some of the internal tools for automation, and project lifecycle tracking,

and external applications that are custom-built for Gateway PC's.

**Brad Taylor** (CE'02) has joined EnSafe, Inc., since graduation. He has been working at a facility in Dyersburg, TN, on a dual phase extraction remediation system using horizontal wells. He has also been working part-time at Carrier in Collierville, TN. He will soon be involved with some remediation oversight at the new arena in downtown Memphis. Also congratulations to Brad for passing the recent FE exam and for his new house in Oakland, TN.

**Shane De Lima** (EE'02) joined Bodine ([www.bodine.com](http://www.bodine.com)) after graduation as Research & Development Engineer. He designs new products or redesigns existing products for the company based on customer demands or driven by competitors. Bodine manufactures fluorescent emergency ballast and is considered a leader in the emergency lighting industry.

**Eric Luna** (ChE'02) has been admitted to the Chemical Engineering Graduate Program at Auburn University with full financial aid. A letter from Auburn sent to Dr Ali Pourhashemi, ChE Chair, recently said, "*We look forward to Eric's arrival in Auburn. It is students such as Eric who make our graduate program successful.*"

The following is a partial list of companies, which hired our 2002 engineering graduates: The Bodine Company, W. M. Barr, Allen & Hoshall, Smith + Nephew, Penn Specialty Chemicals, Franklin Electrofluid, Wright Medical Technology, Coleman Taylor, Rendezvous, Hall Blake & Associates, Goodrich, CDS, Hunter Fan, ETCA, Hypertech, FedEx, Ineos Acrylics, T. C. Racing/Palazola Produce, Ensafe, Geobot, Kimley-Horn & Associates, Hess Environmental Services.

## **FACULTY/STAFF NEWS**

**Dr. K. Madhavan** (CEE) attended a 3-day program on "Design, Construction, and Rehabilitation of Portland Cement Concrete Pavements," in Skokie, IL, June 24-26, 2002. The trip was sponsored (full financial support) by River Cement (Memphis, TN), South East Cement Shippers Group (Atlanta, GA), and American Concrete Pavement Association (Chicago, IL).

The logo consists of a solid blue rectangular background. At the top, the text "The International Journal of" is written in a smaller, white, serif font. Below this, the words "ENGINEERING" and "EDUCATION" are stacked vertically in a large, bold, white, serif font, with significant letter spacing.

Congratulations to **Dr. Paul Shiue** (ME) for being appointed as a member of the Board of Editors for the *International Journal of Engineering Education*. He published his work previously in the journal. This summer, Dr. Shiue has been working full-time at NASA Marshall Space Flight Center in Huntsville, AL, on a research project related to inverse kinematics and dynamics techniques to assist the evaluation of design of the second- generation reusable launch vehicles.

---

[cbu home](#) | [engineering home](#) | [chemical](#) | [civil](#) | [electrical](#) | [mechanical](#) | [management](#)