Facilities care improving via efficiency, budget relief

Purdue has adopted Cognos as a common reporting tool for the new Banner student systems going into production this year, the SAP human resources and financial software that went online in 2007, and Advancement databases.

Although the initial emphasis will be on using Cognos to report from these systems’ data, the tool also can be used to generate reports from departmental databases.

This transition will occur over time, said Jeff Whitten, associate vice president of ITaP’s Enterprise Applications unit and OnePurdue’s chief architect.

“We know the shift to the new financial and HR systems last year was not without some reporting bumps and curves in the road,’ he said, ‘so we are doing everything we can to make the change to Cognos a smooth one.”

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The University Senate finished a busy year by voting on a grade index adjustment plan, reviewing a draft of Purdue’s next strategic plan, and hearing reports on graduate programs and student athletes’ academic success.

At its April 21 meeting, the Senate approved a revised draft of the Educational Policy Committee to adopt three grade indexes: senior director for buildings and grounds, and develop organizational policies, procedures and goals for the department. He will evaluate new construction including landscaping and irrigation systems and oversee the department’s department’s public relations campaign.

In other business

Bestone, a revised draft of Purdue’s Policy on Research Integrity, Executive Memo Tiers continues to come up. Staff benefits will be reviewing this issue continues to come up. Staff benefits will be reviewing this

As a supervisor it is important to transform our society and economy for the better. Their continued support is vital for all of our futures.” Córdova says that a search will commence immediately for Struth’s successor.

Police chief shifts to grounds director

The chief of Purdue’s police, Gary Evans, has become director of grounds effective May 1. Evans, who spent 24 years in law enforcement, came from Valparaiso to Purdue to be chief in March 2004. Evans, who is retiring, has been named interim chief. Evans, who is retiring, has been named interim chief.

In living, in my case a salary increase of $1 makes my medical plan increase $36. GASP!

Answer: Employees who earn less than $38,000 per year pay substantially less than for their Purdue medical plan than do those who earn more. The original idea was to make health care more affordable for lower paid workers. When the tier was first implemented, it was set so that 90 percent of clerical and personal business days as these are mostly abused by A/P staff and used to supplement personal leave.

Answer: With the increasingly diverse work force we have today, it has become more difficult to meet the individual needs of faculty and staff. One size of benefits does not fit all.

The concept I am hearing more and more is to provide flexibility for faculty and staff to choose the benefits and leaves that are important to them. In the area of leaves, current em- ployers of Paid Time Off, or PTO, arrangements. In choosing the individual allotments for vacation, sick leave, personal business days, etc., em- ployees are provided a lump sum of leave days per year. Employees then choose how they use the time according to their needs as an aging parent, he or she can use all the days for that reason. If em- ployees do not use all the time for vacation, they can. Indiana University has PTO now.

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Compensation remains high priority in development of general fund budget

The conceptual budget for fiscal year 2009 was approved in April by Purdue’s Board of Trustees. Dr. Morgan R. Olsen, executive vice president and treasurer, offers answers to some questions about the budget and salary process.

Q: What factors are taken into account when developing the budget for the University? Answer: Developing the University’s budget involves taking a critical look at expected revenues and expenditures for the upcoming fiscal year. Our strategic plans always come to developing the budget and salary the same at Purdue’s campuses.

Q: How high will the University’s general fund budget increase over the fiscal year 2008 budget? Answer: The budget of more than $835.9 million for the West Lafayette campus is 5.1 percent higher than the fiscal 2008 budget.

Q: How much of that increase is for compensation? Answer: Of the overall general fund budget increase, 58 percent — $233.9 million — is designated for compensation. Compensations include not only salary and wages but also benefits for all faculty and staff. The increase in benefits alone amounts to more than $7.3 million in next year’s budget.

Q: What other increases make up the overall budget increase? Answer: Other increases include $5.8 million for mandatory cost increases such as fuel, utilities, repair and rehabilitation, and operations and maintenance of buildings. $5.1 million for over- arching initiatives such as sup- plies and expenses base budget increases, remissions, scholarships, and IT infrastructure. $3.5 million for pending strategic plan allocations, and $2.1 million for increased debt service.

Q: What questions about these guidelines should be directed to Carrie Hanson in Human Resource Services at 49-47937?

For those who finished one of Healthy Purdue in 2008 by complementing a wellness screening and the HealthPath Questionnaire now have the option of finishing five colored apples by Nov. 7.

Participating employees may complete two ‘Programs’ apples as part of their five programs. Programs offer skill development and continuous learning opportunities that are based on evaluation of individual merit. It is expected that the higher performers will receive the higher merit increases.

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The University bestowed 10 honorary doctoral degrees at West Lafayette, Indiana, in ceremonies this past weekend, and two more will be awarded Wednesday in Fort Wayne.

The presentations at West Lafayette were among the four ceremonies in Elliott Hall of Music according to the subject area. The recipients are:

- William K. Cordier of Naples, Fla., and Hudson, Ohio, a former dean and academic and a professor who went on to hold leadership positions at a number of New York State universities, a nonprofit organization for the development of innovative educational and cultural communications that enrich the lives of children.
- Len G. Curiel of Indianapolis, dean and the Walter J. Dalyl Professor of Law in the School of Medicine and the vice president responsible for life sciences at Indiana University.
- Ray Kavanaugh of New Hampshire and his specialty is the Medieval Age, a fellow of the Medieval Academy of America.
- Steven Stofferahn, assistant professor of history at Lycoming College in Williamsport, Pa.; and Steven Stofferahn, assistant professor of history at Lycoming College in Williamsport, Pa.
- Thomas J. Sheehan of Kokomo, Ind., whose career has included more than 40 years with General Motors in a variety of leadership positions, including president of the Yen and Asia Pacific Region, senior vice president and chief operating officer of General Motors in Kokomo.
- Doctor of technology. Commencement for Indiana University will be at 9 a.m. on Wednesday in Fort Wayne.

Cordier, Stovall, Sheehan, Curiel, and Johnson will be presented with honorary degrees.

Inside Purdue May 13, 2008

Notables

Medievalists celebrate Contrein's contributions

The career and scholarship of John Contrein, the Justin S. Morris Professor Emeritus in the Center for Medieval and Renaissance Studies, was celebrated at the May 8-11 International Congress on Medieval Studies.

A publication and three conferences were held to honor Contrein, his career and scholarship as an expert in German literature, intellectual, and monastic culture. One of the many highlights of the event was a special session that is the Carolingian Age, where Contrein and his descendants in the eighth and ninth centuries rebuilt European society.

The publication honoring Indiana State University.

Tempo toolbar planner wins twice in global contest

Tomas Muller, scheduling research coordinator in the Office of Space Management and Academic Scheduling, has been named the winner in two of three categories in the 2008 TiMo International Toolbar Competition.

These tracks represent curriculum-based course timetabling and examination timetabling. Muller is also a finalist in the third track on post-enrollment course timetabling.

The winner of each track receives a prize of $5000 British pounds (about $975) and a publication.

The winner of the competition and other finalists are available at www.cs.qub.ac.uk/ictc2007/winner/ finalistorder.html.

Researcher Ho featured in Mike Wallace book

Nancy Ho, research professor in the School of Chemical Engineering, is among 60 of the world’s leading scientists, writers, artists, and business and civic leaders whose essays were published in a new book edited by veteran TV journalist Mike Wallace.

Each of the 60 essays was asked to give an opinion on what the world will be like in 50 years.

Ho, also senior research scientist in the University's Laboratory for Renewable Resources Engineering, predicts simple methods of converting carbon dioxide to fuel, putting an end to all energy shortages.

The book, titled “The Way We’ll Be 2050,” is available now.

2007 Distinguished Achievement Award from the American Sociological Association for his journal article, “The Red, Black and Gray Markets of Recognition in China,” which was published in the Sociological Quarterly Journal.

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Kirkpatrick to fill Novak's post, lead nursing school for interim

Jane Kirkpatrick will become interim head of the School of Nursing with the start of the new academic year as Julie Novak steps down as head.

Kirkpatrick, associate professor of nursing, was appointed by Ronald Swenson, dean of the College of Pharmacy, Nursing and Health Sciences, to also as interim associate dean in the college, as Novak has been associate dean for life sciences at Indiana University.

Jane is an award-winning educator and a leader in the field of maternal and child nursing,” Swenson says. “I feel confident that her passion and enthusiasm for her profession will serve the School of Nursing well.”

Kirkpatrick’s name was entered into Purdue’s Book of Great Teachers in 2003. A Purdue alumna, she also is co-chair of the Teaching Academy’s executive council. Her research focuses on high-risk newborns and computer-based learning.

Novak joined Purdue as a professor and director of practice and community outreach in 2004.

The School of Nursing has more than 500 undergraduate and 50 graduate students on the West Lafayette campus.

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Córdova enters AAAS, joins Mayo Clinic board

The American Academy of Arts and Sciences has named President France A. Córdova to its 2008 Class of Fellows.

Córdova is internationally recognized astrophysicist, is one of six selected in the “Educational, Scientific, Cultural and Philanthropic Administration” nonprofit section of the public affairs, business and administration category. An induction ceremony Oct. 11 at AAAS headquarters in Cambridge, Mass., will welcome a class totaling 190 Fellows and 22 foreign honorary members.

The academy, founded in 1780, draws its members from the sciences, arts and humanities, business, public affairs and the nonprofit sector. Current membership includes about 200 Nobel laureates and more than 60 Pulitzer Prize winners.

A member of the Board of Trustees of Alumni Foundation in Rochester, Minn., that Córdova is a new member of that board.

The announcement cited Córdova’s scientific contributions in astrophysics, her term as NASAS chief scientist and her academic leadership in California and at Purdue.

It also noted Córdova’s status as a Fellow of the American Association for the Advancement of Science and the Association for Women in Science.

PNC chancellor named to Campus Compact board

James Dworkin, chancellor of Purdue North Central, has been elected to the National Campus Compact Board of Directors. His term will begin in July.

Campus Compact is a unique national coalition of more than 1,100 college and university presidents and chancellors, representing 12 million students, who are committed to the practice of civic engagement in their communities.

The national body was founded in 1985, and Indiana Campus Compact in 1993. Dworkin has been a member of the state’s President’s Community and Chancellors Board since 2000 and is chair elect. He will become a chair July 1.

“Campus Compact has the way in establishing service learning as a way of life on university campuses,” Dworkin says.

Indiana Campus Compact recently received a three-year grant to PNC to develop service learning and civic engagement infrastructure there.

Purdue Calumet selects academic affairs leader

Ralph Rogers has been appointed as vice chancellor of academic affairs at Purdue Calumet, effective July 1.

Rogers is coming from East Carolina University, where since 2003 he has been founding dean and professor in the College of Technology and Computer Science. His 30-year career includes administrative and faculty positions at Old Dominion University and the University of Central Florida.

As dean of the college at East Carolina, he helped organize, set strategic direction, and bring the college to enrollment and revenue goals. He has designed, proposed and implemented a general engineering program, directed distance learning and collaborated on regional economic development.

He succeeds Nabil Ibrahim, who resigned last year to become chief administrative officer for Abu Dhabi University in the United Arab Emirates.

Technology center leader overseeing all four sites

John Hanak, who has led one of Purdue Research Park’s technological centers, is director of all four statewide, the Purdue Research Foundation announced April 25.

Two of the four are not yet open, but activity is strong already.

“We are growing at a fast pace and already have a waiting list of companies that are interested in moving into the New Albany and Indianapolis technology centers,” said Joseph O. Hornett, senior vice president, treasurer and COO of PBE, which manages Purdue Research Park.

“John’s proven success at the Purdue Technology Center in Northwest Indiana ensures us that we will have a smooth transition as we open these new sites,” the Purdue Technology Center, West Lafayette, Indiana’s first satellite center, is preparing to expand.

The center in Northwest Indiana, the first satellite center, opened with seven companies in 2003 in Merrillville.

The center now serves 15 technology-based tenants, five additional tenants and six technology-based affiliate companies and employs about 100 people.

PTE-Southeast Indiana is expected to open this fall in New Albany.

PTC-Indianapolis, to open in 2009, will anchor the new Purdue Research Park in the Ameriplex-Indiana complex near the airport.

Hanak plans to continue the formula that has made Purdue’s technology incubation nationally recognized — identify technologies that make a good fit at the center, provide the space, services and an atmosphere that fosters success.

Hanak, who holds a law degree, has founded or led two technology companies in the Chicago-Northwestern Indiana area.

New research security post focusing on exports

Michael Grafft has been appointed to a new position as research security administrator, specializing in compliance with export regulations.

Reckowsky comes from eight years as administrative director in the Department of Food Science and 11 years in all at Purdue. An alumnus, he had worked for the Indiana Supreme Court before returning to Purdue.

He received his B.S. from IPSAC, professional development grant to attend a U.S. Department of Commerce seminar called “Complying with U.S. Export Controls.”

That built on his experience in Food Science with constituent rules, contracts, licensing and more.

Reckowsky reports to Peter Dunn, associate vice president for research, and works with Voichita Dada, assistant vice president for research services.

To contact Reckowsky, call 49-4182 or send e-mail to mreckowsky@purdue.edu

Ed tech now manager of new ITapA media unit

David Eisept has been named manager of a new department, Instructional Media and Emerging Technologies, in ITaP’s Teaching and Learning Technologies (T&L) unit.

“We created a new unit,” says Ed Evans, T&L’s interim executive director, “to provide assistance to faculty on the use of Web 2.0 technologies. Increasingly, we see opportunities to leverage such Purdue social technologies to facilitate learning activities and pedagogical practices.”

Instructors of the unit are included, blogs, Second Life, educational games, Twitter, and new ways of communicating.

Dave has a diverse and interdisciplinary background that will serve to enhance Purdue’s evaluation and use of media, Evans says.

Eisept, who works from Purdue with a degree in film and video studies in 2003, and next year will complete an M.B.A. from Kran- gert Graduate School of Management.

Since 2003, he has served as an educational technologist in the Instructional Development Center’s Consulting and Training unit and was coordinator of the Digital Learning Collaboratory.

Appointments

Eric Dietze is associate professor in the Department of Computer and Information Technology in the College of Technology and will work with the Purdue Homeland Security Institute, returning to Purdue after serving as the first executive director of the Indiana Department of Homeland Security.

Gail Farneysre is a visiting professor of computer and information technology in the College of Technology, having been a chief information officer at Cummins Inc. Rabi Mohzar, professor of agricultural and biological engineering, is the first permanent director of the College of Engineering’s Global Information Programs office.

Mike Loizzo is news director for WABA, having been a host and news producer for that station since July 2005. Vanessa Puckett is assistant director of special events in Advancement, moving up from being event planner. Barbara Leonard is a writer/editor in Engineering Communications, having been a communications coordinator in Advancement.

Nicholas Taylor is Web strat- egy/systems manager at Purdue Marketing Communications. Julie Hendron is manager of the Purdue Alumni Association, having been assistant director of the President’s Council in Advancement.

Jessica Teets is electronic media content specialist at Marketing Communica- tions, having worked in other communication roles.

Honors

Stephen Elliott, associate professor of industrial technology, is vice chair for membership and ballots of the International Committee for the Informa- tion Technology Standards M1 Technical Committee on Biomedi- cal. JoAnn Miller, associate professor of sociology, was elected president-elect of the Society for the Study of Social Problems.

Diversity programs highlighted at Catalyst event

The Catalyst Award Showcase on May 5 provided a chance to share efforts of the executive vice president and treasurer’s area.

Seventy or teams in that area presented information about best practices and key ac- tions in diversity programs they had developed and used.

The Catalyst Award is among several diversity initiatives guided by Morgan R. Olsen, executive vice president and treasurer. Brenda Coulson, assistant director at Housing and Food Services Human Resources, is chair of the task force for those initiatives.

More about those efforts, including PDF versions of six events.

Catalyst Award pre- sentations, is available at www. Purdue.edu/diversity/events.shtml.

Ralph Rogers was appointed as vice chancellor of academic affairs at Purdue Calumet, effective July 1.
The myPurdue Web portal will offer many new self-services after the new student system is released in July. To help introduce system users to myPurdue, the OnePurdue Enrollment Office site has added several resources, including video demonstrations, and recordings and written versions of past presentations and a town hall meeting.

In addition, training courses designed for online and instructor led — are being developed and planned for this summer.

Demonstrations

The online demonstrations provide an easy way for academic advisors and students to get basic information about the new myPurdue portal and how to access and navigate Simple Self-Service Banner (SSB); the name of the application “under the hood” that drives myPurdue and its features. These demos show the portal in its development stage and how it will look different when the final version becomes active in July. They can see common tasks they’ll be doing in SSB covered in these demos:
- Preparing for Student Appointments.
- Finding the Alternate PIN.
- Reviewing Final Grades.
- Faculty members can see myPurdue functions specific to their roles and responsibilities.
- Viewing Student Data.
- Viewing Course Rosters.
- Entering Final Grades.

Although not mentioned in the demos, faculty members will still have the option of using Banner Enroll to compose rosters and enter final grades.

To view the demonstration, visit the Banner Demos and Presentations page at www.my.purdue.edu.

The report on the Faculty Scholarship Index (CERIAS) is the top program in information technology research for a U.S. university, a new ranking of faculty productivity states. Academic Analytics LLC, a private company partially funded by the State University of New York at Stony Brook, ranks faculty members’ scholarly output in 8,182 doctoral programs at 387 of the nation’s universities.

“If it’s nice when your work is recognized,” said Eugene Spafford, executive director of CERIAS and professor of computer science, “we have 70 faculty and 100 graduate students across 17 academic departments who are doing innovative work within the field. We’re very pleased that the report cited work by CERIAS faculty in eight different academic departments and that the information security issues are not limited to computer science and engineering majors.”

Purdue’s computer-oriented programs received top-10 rankings in the research classifications of Information Technology/Information Systems, second; computational sciences, fifth; engineering/general, sixth; and engineering/electrical, 10th. The report by CERIAS Scholarly Productivity Index identified 11 faculty affiliated with CERIAS: Mikhail J. Atalib, Distinguished Professor of Computer Science and associate director for administration for CERIAS; Elisa Bertino, director of research for CERIAS and professor of computer science; Robert Proctor, Distinguished Professor of Psychology; Victor Raschka, Distinguished Professor of English and Linguistics and associate director for graduate education for CERIAS; Jackie Rees, associate professor of information technology for the School of Management; Marcus Rogers, professor of computer and information technology; and Jan Vitrek, associate professor of computer science.

CERIAS was founded in 1998 and is the world’s largest multidisciplinary academic center addressing information security, assurance and privacy.

The Academic Analytics index measures scholarly output using faculty book and journal publications; journal article citations, federally funded research grants, and honorific awards.
Tarkington dining room closes, ending era

Tarkington Dining Room served its last meals on May 2. The 39-year-old, 410-seat dining room closed to make way for a 500-seat standalone dining court that opened this summer just south of the Tarkington-Wiley residence hall complex.

"May Johnson, director of dining services at University Residences, says, "As has been the case throughout all of the Food Services have been accommo-"

Case throughout all of the Food Services have been accommo-"
Patience, caution requested as summer construction projects begin

Several construction projects will cause vehicular and pedestrian traffic disruptions this summer on the West Lafayette campus.

This list from Physical Facilities includes the major construction disruptions, which will begin on or after Monday, May 12. Travelers are asked to be alert and to be patient as staff and contractors work to complete the projects before the start of the fall semester.

South Russell Drive will be closed for reconstruction between Harrison Street and the KB&5 railroad tracks to the south. Construction traffic, customers, and staff are asked to use Ahlers Road from S. River Road for access to campus buildings south of the railroad tracks. A map of the area is available at www.purdue.edu/physicalfacilities/travel/pdf/S.Russell_RR.pdf.

First Street between Martin Jischke Drive and Russell Drive will be closed until August 2009 for the Duhrme Hall remedial project. The Windsor Woods parking lot will not be available for thru traffic. A map of the area is available at www.purdue.edu/physicalfacilities/travel/pdf/DumHc_Hall.pdf.

Traffic from McArthur Drive to the west entrance of the parking lot at Fowler Hall, will close for utility work until July 2009 for the new student housing project. A map of the area is available at www.purdue.edu/physicalfacilities/travel/pdf/RSH.pdf.

Traffic will be realigned around the Purdue Student Union and Jischke Drive to Russell Drive for the start of the Harrison Street high voltage duct bank project. During construction additional streets will close for periods of time. These areas include:
- Harrison Street crossing at Transportation.
- B. Jischke Drive just north of Harrison Street.
- C. Nimtz Dr. between Jischke Dr. and Gates Drive.
- Gates Drive south of Nimitz Drive to the Discovery Parking lot.
- Jischke Drive south of Nimitz Drive to Discovery Parking lot.

A map of the area is at www.purdue.edu/physicalfacilities/travel/pdf/Harrison_St_High_Voltage.pdf.

A tunnel top replacement project will take place immediately south of Street on S. Russell Drive. The closure from Street to just before the entrance into the Lilly parking lot on the east side of the S. Russell and the entrance into the Poultry building parking lot. Both parking lots will be available from the south side of the closure. A map of the area is available at www.purdue.edu/physicalfacilities/travel/pdf/Tunnel_Top_S.Russell.pdf.

The Tippecanoe County Highway Department will close Stadium Avenue at the bridge just west of David Ross Road to replace the bridge. A map of the area is available at www.purdue.edu/physicalfacilities/travel/pdf/Sqrd_Bridge_Stadium.pdf.

In addition, the Indiana Department of Transportation will improve various locations on campus from May 12 through June 30. Locations include:
- 1 North University Street from Stadium Ave. to Tower Drive.

This bridge, part of Stadium Avenue near Pickett Park and David Ross Road, is scheduled for replacement this summer, closing a portion of Stadium Avenue between Martin Jischke Drive and McCormick Road.

Cleaning, repair scheduled for garages

Cleaning and repair of parking garages at the West Lafayette campus has been scheduled for this summer.

In addition to regular periodic cleaning, the schedule calls for repairs in the Wood Street and Marsteller Hall garage.

The Wood Street Garage will be closed all summer for major repairs, and the contractor will do the cleaning during that time.

The Marsteller Street Garage will have repair work at yet undetermined times.

Garage cleaning by Building Services will occur between 10:30 p.m. and 7 a.m. Notices at the garages will be posted in advance. Vehicles left in the garages will be towed at the owner’s expense.

Here is the schedule:
- Grand Hall Garage: June 1-10. The garage will remain open. The top three levels will be cleaned first, then the lower levels.
- Tower Drive from University Street to N. Intramural Drive. 4. N. Intramural Drive from Indiana 26 to 23rd Street.
- Wood Street from N. Intramural Drive to N. 4th Street.
- Herculaneum Drive from Harrison Street to one drive north of 4th Street.
- Drive to Daniels turf farm north of Harrison Street.
- Drive to Daniels turf farm on Indiana 126.

Convocations announces ’08-09 lineup

Purdue Convocations’ 2008-09 season will include 37 shows, six series and three special events, including a variety of Broadway, musical way, musicals, plays and musical events.

Highlights of the season include Broadway musicals such as “The Drowsy Chaperone,” “Chicago” and “Ain’t Misbehavin’,” which stars “American Idol” winner Ruben Studdard, as well as performances in Elliott Hall of Music in Purdue’s “Broadway Factory” by Cirque Mechanics, Jazz at Lincoln Center Orchestra with Wynton Marsalis, and The Irish Tenors.

This season also features a new series titled Catalog.

“Catalog is a home for recently created work, for current aesthetics and curiosities, and for works that are harder to classify,” said Todd Wetzel, director of Purdue Convocations. “With this series, Convocations hopes to stimulate dialogue about current social and artistic issues.”

The series includes a new dance theater work by Jane C__. Convocations Company, the world premiere tour of a stage play of James Fenimore Cooper’s “The Spy” by The Acting Company, and the contemporary musical

Operation Purple Camp to support children of military families

Purdue center, departments collaborating on outreach

Purdue has been chosen as a host site for an Operation Purple Camp for children of military families.

The free summer camp, created by the National Military Family Association, aims to offer support in a fun and exciting atmosphere for children ages 10-15.

Each camp in the program is open to children of service members of any branch of service.

In 2007, more than 60 weeks of Operation Purple camps were held at more than 30 locations in 26 states, says Shelley MacDermid, director of Purdue’s Military Family Research Institute. “I am grateful to the Lilly Endowment for their support in adding this summer camp to our outreach mission.”

Purdue’s Department of Health and Kinesiology is planning and organizing the pilot camp’s activities.

“Campers will participate in common summer camp activities including arts and crafts, a ropes course, swimming, fishing, and canoeing,” says Bonnie Blankenship, program co-administrator and an associate professor of health and kinesiology.

In addition, daily small group sessions will focus on stress management and interpersonal communication activities to encourage campers to build trust and friendships among a group of their peers.

MacDermid says the Operation Purple Camp will serve as a complement to Kids AT Youth Camp, a summer camp program in southern Indiana for the families of National Guard members.

“We know that children in National Guard families have access to Kids AT, and we wanted to create an opportunity for children in active duty and reserve families, too,” MacDermid says. “Operation Purple Camp at Purdue will be a fun, active summer camp experience for these children.”

Camps are free to all eligible children through a partnership with the Stetler Club Foundation and support from the Michael and Susan Dell Foundation.

Operation Purple Camp at Purdue is supported by a collaboration between the Military Family Research Institute in the College of Consumer and Family Sciences and the Department of Health and Kinesiology in the College of Liberal Arts. Purdue ROTC, also has collaborated in the camp’s development.

More about the camp is at www.cls.purdue.edu/mfrt/op.
Discoveries

‘Sticky nanotubes’ hold key to future manufacturing technologies

Purdue researchers are the first to precisely measure the forces required to peel nanotubes off of other materials, opening up the possibility of creating stan- dardized "peel tests" to manufacture and harnessing a gecko’s ability to walk up walls.

These "peel tests" are used extensively in manufactur- ing. Knowing how much force is needed to peel a material off of another material is essential for manufacturing, but no tests exist for nanoscale structures, says Arvind Raman, associate profes- sor of mechanical engineering.

Researchers are trying to learn about the physics behind the "stiction," or how the tiny structures stick to other mate- rials, to manufacture everything from nanoelectronics to compos- ite materials, "nanotweezers" to medical devices using nanotubes, nanowires and biopolymers such as DNA and proteins, he says.

Flexible carbon nanotubes stick to surfaces differently than larger structures because of at- tractive forces between individual atoms called van der Waals forces. "Operating in a nanoscale environment is sort of like having flypaper everywhere because of the attraction of van der Waals forces," Raman says. "These forces are very relevant on this size scale because a nanometer is about 10 atoms wide."

Mechanical engineering doc- toral student Mark Strus made the first peeling-force measure- ment for nanotubes in research based at the Birck Nanotechnol- ogy Center in Discovery Park.

Findings were detailed in a re- search paper published in February in the journal Nano Letters. The paper was written by Strus; materi- als engineering doctoral student Luis Zalanca; Raman; Byron Pipes, the John Leighton Bray Distin- guished Professor of Engineering; NASA's artiste Catin Nguyen; and Eric Stach, associate professor of materials engineering.

"The energy it takes to peel a nanotube from a surface was mea- sured in “nanonewtons,” perhaps a billion times less energy than that required to lift a cup of coffee. That peeling energy is proportional to the nanotube's “interfacial energy,” which is one measure of how sticky something is, Strus says.

This whole idea of measur- ing the stickiness of something is a standard material test in industry,” he said. "There are certain tests that you need to have for measuring interfacial strength, toughness and adhesion.”

But until now, no such test had been developed. "The main reason is that it is very complex to produce a new class of composite materials that are stronger than conventional adhesives for use in aircraft and vehicles. "This is a big area of research primarily because the strength of nanotubes can be much greater than that of carbon nanofibers," Raman says. The findings also promise to help researchers understand how geckos are able to stick to sur- faces, a trait that could translate into practical uses for industrial and military applications.

Tiny branching hairs called setae on the animal’s front feet and the sub-setae on the tips of those hairs enable the gecko to walk up smooth vertical walls. The forces that keep the gecko from slipping are van der Waals interactions, the attractive forces between individual atoms. These van der Waals forces are the same between any two materials, so it is possible to determine the adhesive force between the nanotube and the surface.

"The question is, how does it stick, and equally important, that the adhesion force is strong enough to hold its weight onto a surface like a wall. Then how does it unstick, or peel, itself to move up a vertical surface?" Strus says.

Researchers have come up with possible medical applications, such as creating more effective bone grafts and biomolecular templates to replace damaged tissues, which requires knowing precisely how the nanotubes adhere to cells.

Yet another potential applica- tion is a "nanotweezer" that might use two nanorods to manipulate components for tiny devices and machines.

Vaccine may give long-term defense against deadly bird flu

A new vaccine under develop- ment may provide protection against highly pathogenic bird flu and its evolving forms, according to researchers at Purdue and the Centers for Disease Control and Prevention who discovered the new preventive drug and have tested it in mice.

Unlike traditional influenza vaccines, the new vaccine could be produced quickly and stored for long periods in preparation for a pandemic of dangerous disease-causing avian influenza — H5N1 — and its variants, says Purdue virologist Suresh Mittal. In an earlier study with mice, he and his colleagues found that the vaccine protected against H5N1 for a year or longer. Because the studies have only been done in mice, it’s not yet known whether the same results will be obtained in humans.

"We want to have a vaccine that can be developed in advance and have the potential to provide protec- tion for a period of time until we can develop a vaccine during the latest form of avian influenza,” Mittal says. “The combination of flu genes that we've used to produce the vaccine, I think, will provide that capability.”

The importance of having a long-lasting, broadly protective vaccine is that it would give some cross-protection against new viruses with pandemic potential caused by mutations in cur- rently circulating H5N1 viruses. This would give scientists time to develop a better vaccine that would match the latest form of the bird flu.

Mittal and his colleagues, in- cluding Suryaprabha Sambhara, CDC principal investigator on the project, report their findings on the vaccine in the April 15 issue of The Journal of Infectious Diseases. In the December issue of Clinical Pharmacology and Therapeutics, Mittal, Sambhara and their colleagues published their findings of the long-lasting capabilities of the vaccine.

"In humans we want a vac- cine to be fully effective for at least a year,” says Mittal, profes- sor of comparative pathobiology. "How long it will last in humans, we don’t know yet.”

To produce this new vaccine, the scientists used a mutated common cold virus, known as an adenovirus, as a delivery system for important genes from two types of the H5N1 avian influen- za. The adenovirus is incapable of multiplying and so cannot cause illness to people. By using the adenovirus vector technology, a couple of problems with existing vaccines used to fight annual flu outbreaks are solved.

Problems with current influ- enza vaccines include that they are made from killed viruses that can take as long as six months. The vaccine Mittal and his research team developed hasn't grown in eggs, making vaccine production much faster.

The next step in the bird flu vaccine project will be to test the vaccine on new viruses that are appearing, Mittal says.

Imaging yields insights into ‘nanomedicine’ for cancer treatment

Researchers at Purdue have dis- covered a possible new pathway for anti-tumor drugs to kill cancer cells by tricking them into how to improve the design of tiny drug-delivery particles for use in "nanomedicine." The research shows that "micro- micelles" — drug-delivery spheres 60-100 nanometers in diameter, or the width of a red blood cell. The spheres harbor drugs in their inner core and coated in an outer shell made of a material called polyethylene glycol.

Researchers showed for the first time how this shell of poly- ethylene glycol latches onto the membranes of cancer cells, allow- ing fluorescent probes mimicking cancer drugs to enter the cancer cells, says Ji-Xin Cheng, assistant professor in the Weldon School of Biomedical Engineering and Department of Chemistry.

The research is being led by Cheng and Kinam Park, the Showalter Distinguished Pro- fessor of Biomedical Engineering and a professor of pharmacology.

New findings are detailed in two research papers. One paper was presented at the National Academy of Sciences, and another paper will appear this month in the journal Langmuir.

The researchers used an imaging technique called Förster resonance energy transfer (FRET), according to the paper’s findings. They then used two key discoveries: how fluorescent molecules mimic cancer drug paclitaxel enter tumor cells and how the micelles break down in the blood before they have a chance to deliver the drug to cancer cells.

"A critical feature of micelles is that they do combine two types of polymers, one being hydrophobic and the other hydrophilic, mean- ing they are either soluble or able to mix with water. The hydropho- bic core was loaded with a green dye, while the hydrophilic core portion labeled with a red dye, " Cheng says.

Experiments showed that "core-loaded" fluorescent mole- cules mimicking the drug entered cancer cells within 15 minutes, suggesting a new drug-delivery pathway to kill tumor cells, Cheng says. The fluorescent probes produced a green color on the membranes and a yellowish color inside the cells.

"So this technique provides a system to monitor in real time how well anti-cancer drug delivery is working," Cheng says.

Additional findings appearing in Langmuir, in research using mice, show specifically how the drug is released prematurely in the blood.

"We first proved that micelles and their evolving forms, and then we answered why they don’t remain intact," Cheng says.

The researchers are also working on a possible way to fix the problem by "crosslinking," or reinforcing poly- mer strands in the micelles with chemical bonds made of two sulfur atoms. This reinforced structure might remain intact in the blood long enough to deliver the micelles to tumor sites, where they would biodegrade, Cheng says.

A new research paper currently under development by Mittal and his colleagues, published in the journal Langmuir, will appear this month.

The importance of having a systemic delivery of anti-tumor drugs to cancer cells is "fascinating," Cheng says, and has a "big impact on cancer research by showing a new drug-delivery pathway to kill tumor cells, " he says.

"In humans we don’t know yet how effective this drug-delivery system will be for cancer treatment," Cheng says. "Our findings show that the drug-delivery pathway is critical for cancer treatment."

EcoliHub strives to make resources more accessible

Purdue has launched Ecoli- Hub, a central online source for information about the bacterium Escherichia coli. Barry Wanner, who is leading the project, says E. coli has served as a model organism that has led to in- numental discoveries about the fundamental cellular process- es that are key to understand- ing all living cells.

"E. coli is the most deeply understood organism at the molecular level,” says Wanner, professor of biological scienc- es. "It has great importance as a model organism. Because so many researchers have worked with E. coli, the infor- mation is readily available among many different databases and information resources.

"The goal of EcoliHub is to make it the first place to look for E. coli more accessible by bring- ing these resources together,” Wanner says.

EcoliHub, available at www.ecolihub.org, will con- nect resources and allow sci- entists comprehensive access to the information available, he said.

Dawn Whitaker, EcoliHub project manager in the depart- ment of biological sciences, says the hub uses many of the latest Web technologies like Web services. It also has a powerful search engine, a Wiki component that allows users to annotate information and immediate access to information resources. The goal is to be the first place to look for E. coli more accessible by bring- ing these resources together.

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The application deadline is Friday (May 16) for clerical and service staff to apply to be a member of the Clerical and Service Staff Advisory Committee. Information was mailed to staff about how to apply for membership openings. In addition, information is available online at www.purdue.edu/cssac.

Seven positions on the committee will be open for three-year terms that begin in September. CSSAC’s membership sub-committee will review applications and conduct interviews in June for the open spots. CSSAC members meet once a month as a full committee to discuss pertinent issues with selected University administrators. Members also serve on various subcommittees and University committees.

A time commitment of at least eight to 10 hours per month is involved. All applicants must have their supervisor’s approval in order to be considered.

**Membership applications due this week for 2008-09 CSSAC**

**35 years:** Kay Gohn, housing and food services business office; Pamela Pence, recreational sports.

**30 years:** Marla Saposky, registrar’s office; Janet Yoakum, management.

**25 years:** William Baker, grounds; Bruce Garrison, Windsor Halls; David Knoll, biological sciences; Patricia Tucker, bursar’s office; Martha Williams, IT infrastructure; Linda Yanner, Hawkins Hall.

**20 years:** Richard Childress, aviation technology; James Schutz, chemistry; Timothy Snidjer, operations and maintenance; Karen Wethington, pharmacy administration.

**15 years:** Michael Booth, animal sciences; Cheryl Byars, accounts payable and travel; Diana Kitchell, admissions; Kay Scott, IT infrastructure; Tracy Wiegand, veterinary pathology.

**10 years:** Peggy Blessing, management; Todd Brewer, aviation technology; Doug Bylund, operations and maintenance; Jason Davis, engineering and technology administration, IPFW; Terry Freeman, Wiley Hall; Sherry Halsema, Meredith Hall; Luke Hardebeck, operations and maintenance; Cindy Lindstrom, housing and food services business office; Stephen Norris, operations and maintenance; Billy Pitts, operations and maintenance; Joanne Schultz-Ithier, theater, IPFW; Shelly Surber, agriculture economics.

**35 years:** Margaret Mosher, administrative assistant, registrar’s office.

**30 years:** Richard Childress, aviation technology; James Schutz, chemistry; Timothy Snidjer, operations and maintenance; Karen Wethington, pharmacy administration.

**25 years:** Barbara Schwartz, computer science and technology; Richard Childress, aviation technology; Michael Booth, animal sciences; Cheryl Byars, accounts payable and travel; Diana Kitchell, admissions; Kay Scott, IT infrastructure; Tracy Wiegand, veterinary pathology.

**20 years:** Richard Childress, aviation technology; James Schutz, chemistry; Timothy Snidjer, operations and maintenance; Karen Wethington, pharmacy administration.

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**25 years:** Patricia Tucker, account clerk, bursar’s office.

**30 years:** Marla Saposky, clerk, registrar’s office.

**25 years:** Linda Yanner, service worker, Hawkins Hall.

**Bars:**

**Dining-viewing area getting new look at Union Commons**

The remaining large dining area on the ground floor of Purdue Memorial Union is getting a makeover this summer. “It’s an effort to brighten that area,” says Gary Goldberg, the Union’s director of dining services. The project will make it more compatible with the new restaurants that opened last fall, making Union Commons more appealing and cohesive.

Lighting and colors will change, Goldberg says, and the step up to a raised area along the windows will be gone, too.

The terrazzo floor will stay, and the furniture will stay just about the same. A few seats will be gained. There will still be televisions with channel selection by those watching.

The project encompasses the area with the TVs and the general seating area outside Starbuck’s. It does not include the bean ceiling east of Pappy’s.

For the summer, Goldberg says seating in the restaurants, on the patio and at picnic tables will sufﬁce much of the time. When larger groups are on campus, Union personnel will help customers find spaces.

Goldberg also says he’s glad to see ﬂat-screen information monitors in place in the hall near Villa Fresh Italian Kitchen, giving news, weather and Union information. He calls it another step in the overall transformation of Union Commons.

**Area Technology program hits record enrollment**

The College of Technology at Lafayette is completing a year of record enrollment with classes mostly at night and at area industrial workplaces.

Fall 2007 had 268 students, up 23 percent from the previous fall, says Ion Aull, location director for the College of Technology at Indianapolis and Lafayette. Spring 2008 had 244 students, up 14 percent from the previous spring.

Michelle Summers, assistant director of the Lafayette location, said the growth stems from increased marketing and strong partnerships with local employers.

“We are open to all students but are focused primarily on nontraditional students who are working but want to further their education,” she said.

The College of Technology at Lafayette is located at the Subaru of Indiana Automotive facility on Indiana 38 and also offers classes at Wabash National Corp., Fairfield Manufacturing Co. Inc., Caterpillar Inc. and in Frankfurt.

The Lafayette location offers certificate programs, associate degrees and bachelor’s degrees in industrial technology and organizational leadership and supervision.

For more information, call 49-66868, e-mail tech@lafayette.purdue.edu or visit www.tech.purdue.edu/lafayette.

**Online courses for rural high schoolers to fill need, Purdue and IU say**

High school students in rural Indiana will be able to take online courses for college credit this fall through a collaboration by Purdue and Indiana universities.

The fall 2008 pilot program will offer six courses — agronomy, computer science and sociology from Purdue, and geological science, history and criminal justice from IU.

The courses were selected by a Purdue-IU task force led by Mark Pagonis, dean of Continuing Education and Conferences at Purdue. The group will convene again in the fall to evaluate the program’s success.

The program is in part a response to the state’s new curricular requirements for dual-credit and advanced placement courses.

To learn more, go to http://scs.indiana.edu/hs/rural_ind_high_schools.html, or call Bruce Colston at (800) 334-1011 at IU, or Dennis McElhoe at 49-41434 at Purdue.
During the summer, Purdue Galleries will feature a glittering array of contemporary objects and jewelry.

5711: Artists from the Premi er Edition of the PMC Guild Annual is on display through Aug. 1 in the Robert L. Ringel Gallery, Purdue Memorial Union.

Fifty-seven international artists working in precious metal clay were chosen for publication in the first edition of the PMC Guild Annual book. Those artists’ works are featured in this exhibit, presented in conjunction with the guild’s biennial conference, which will be held for the second time at Purdue from July 17 to 20.

In the early 1990s, M. Morikawa of Mitsubishi Material s Corp. in Japan developed precious metal clay as a way to join jewelry making and ceramics. Made of tiny particles of silver and gold suspended in an organic and water binder, the material can be worked like clay. After work is formed, it is fired in a kiln, the binder burns off and the metal par ticles fuse together, and the result is an object of pure silver, 22K or 24K gold.

“This non-toxic material is used to make items such as jewelry, small sculptures and home decor pieces,” says Jeanette Landenw ich, executive director of the PMC Guild. “PMC is proving to be an incredibly versatile material used all over the world, and the artists featured in the book and exhibition illustrate that global appeal.”

In the summer of 2006, the group presented a similar exhibit on campus. “It’s nice to have them back again, to see what has developed over the last few years,” says Craig Martin, Galleries director. “This show will be a nice summer stop for our campus audience and community visitors, full of pre cious glittering artworks.”

The exhibit at the Robert L. Ringel Gallery is open from 10 a.m. to 2 p.m. Monday through Friday and by appointment. For group or class visits, contact Mary Ann Anderson at (765) 496-7899.

All Purdue Galleries exhibitions and events are free and open to the public.

Funding offered for Indy service learning projects

The Purdue Office of Engagement is accepting applications for the Energy Foundation Grant Program for Community Service/Service Learning Projects in Indiana.

Funding of up to $750 for travel is available to course in structors with student teams who plan to complete a service project with an Indiana agency, school, or community unit, or organization.

The Hoosier Family Foundation Grant Program for Community Service Learning Projects is available for the 2009-10 academic year.

Applications are in the process of being funded. It is not for crisis, medical, psychiatric or severe psychological difficulty. It is not a distribution the following August.

As at many universities, yearbook sales have declined sharply in recent years. The student executive board has decided.

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ITaP's 'Teaching and Learning Technologies' Instructional Development Center (IDC) awarded cash prizes to eight Purdue faculty members for developing high-quality distance education classes in 2007.

IDC's educational technologists who work with faculty within the Digital Content Development Grant program on the West Lafayette campus joined forces with the Office of Continuing Education and Conferences (OCEC) to run this Distance Ed Incentive Award program as a pilot last year.

In 2007, IDC limited participation to those instructors who taught large enrollment courses. To be eligible for the award, faculty members attended an intensive instructional technology and distance education workshop last May. Many developed their courses during the summer and submitted their courses for review. The IDC staff evaluated the courses using criteria based on Blackboard's Exemplary Course Program rubric in the areas of course design, assessment of student learning and course content, learner support, and effective and innovative use of technology tools.

Award winners

The 2007 winners, their departments, and specific courses are:

- David Blakeles, English (Professional Writing and Technical Writing).
- Sugato Chakravarty, consumer sciences and retailing (Personal Finance).
- George Hollich, psychological sciences (Child Development).
- David Klenosky, health and kinesiology (Research Methods).
- Roseann Kyle, health and kinesiology (Basic Health Studies).
- Barb Mayfield, foods and nutrition (Essentials of Nutrition).
- Devaynil Nicholas, mathematics (Introduction to Calculus).
- Jennifer Richardson, curriculum and instruction (Educational Technology for Teaching and Learning).

Recipient benefit monetarily, but all who submit a class for consideration can profit from the experience.

According to Sasi Benzigar, IDC educational technologist, “Anybody who attends the workshops and then submits a class to the program gets the opportunity to have their class reviewed and evaluated by our staff of educational technologists.”

Mayfield worked closely with OCEC instructional designer Tianhong Shi and a supporting team.

Mayfield said, “I would never have wanted to tackle doing this on my own!”

Participants also appreciated the program's rubric and evaluation process.

“IT was good to have standards to strive for and to receive feedback,” Mayfield says.

Hollich says, “I liked the program very much, and have only good things to say about it. The instructors did a wonderful job of educating the mostly non-technical audience on how to construct a decent online course.”

8 earn ITaP’s distance ed awards

Continued from page 1

specialized technicians. We were able to get our own IT staff in about four hours.”

Indiana University, Purdue's rival in the Big Ten, surprised the Purdue IT staff by sending a crew of technicians to help with the project.

Matt Link, director of research technology systems at IU, says he was pleased to be a part of the event.

“We often collaborate with people from Purdue on research proposals by videoconferencing, but we don’t routinely get the opportunity to work together in person,” Link said. “Our meeting today was enjoyable and we will serve

Joe White, systems administrator for ITaP, removes a server from the carton. With 812 computer nodes to unpack May 5, ITaP staff worked outside under an awning at a loading dock of the Math Building. They unpacked the nodes from 6,000 pounds of cardboard and 600 pounds of foam. Behind them are Michael McGonigle, senior research scientist, and Michele Rund, Web application programmer, who were carrying cardboard to a truck for recycling. The foam was taken to another truck for compacting and recycling.

Information technology staffs Robert Hines (left) from ITaP, Bruce Fuller from biological sciences, and Chas. Dela from Krannert School of Management place nodes in the racks in the machine room as part of building Purdue's new supercomputer. Each node weighs 36 pounds. The supercomputer — built in a team effort in half a day on May 5 — is named “Steele” for John Steele, former staff and faculty member. It is the largest supercomputer on a Big Ten campus that is not a part of a national center.

Director selected for PMO

William Griffel will be the next director of Purdue Musical Organizations and the Purdue Varsity Glee Club.

Griffel, who will start June 15, replaces Brian Breed, who retired Dec. 31 after serving as PMO and glee club director since 1989.

Gerritt VanderMeer is being served as assistant interim director since January. Thomas Robinson, vice president for student services, in announcing the appointment, said, “This has a very impressive background in directing advanced choirs, including his award-winning show choir from Franklin Central High School in Indianapolis. “Our search committee, led by Jay Gephart, director of Purdue Bands, has worked hard to find an excellent fit to serve as the leader of PMO.”

Griffel has been chairman of the visual and performing arts department at Franklin Central High School since 2001 and the high school’s director of choral music since 2000.

While there, choirs within the music department have many championships and have performed throughout the Midwest. This spring he led one of the choirs on a concert tour of Scotland and England.

Griffel also has sung professionally with a number of groups including the Chicago Symphony Orchestra, Indianapolis Symphony Orchestra and the Opera of Chicago. He also is involved with many jazz, barber-shop and choral groups throughout the Midwest.

“I’m looking forward to joining the Purdue family and bringing a fresh, new look to what is already an amazing organization,” he said.

“Mr. father, Griffel, a Purdue graduate, a bachelor’s degree from Purdue in 1961, has told me about the University’s rich history and how much he enjoyed the concerts he attended while he was a student.”

As PMO director, Griffel will have administrative responsibility for the programs and oversee all PMO ensembles, the Christmas Show, performance contracts, and tours.

In addition to the Purdue Varsity Glee Club, PMO groups include the Purdueettes, Purdue Bands, Purdue Bells, Purdue Ballroom and Community Chorale, and PMO specials Ba-Na-Na, Holy Cow Girls, and Four-In-Hand. About 150 students are in PMO groups each year.

Deaths


Marcia Swails, 44, died April 10 in Indianapolis. She was assistant director of diversity in the College of Science, leading the Women in Science program.

Mary L. Messman, 71, died April 14 in Lafayette. She was a service worker at Purdue. Memorials: Alzheimer’s Association.

Charles E. French, 85, died April 16 in Virginia. He was a professor in agricultural economics and chaired the department from 1966 to 1973. Memorials: Carter Center, One Cottonhill, 453 Free- dom Parkway, Atlanta, GA 30307 or the United States Fund for UNICEF, 125 Maiden Lane, New York, NY 10012.

Rudolf Eigenmann, professor of electrical and computer engineering and interim director of Purdue’s Computing Research Institute, says the computer will be used for a wide variety of research.

“Faculty using this computer will be designing new drugs and materials, studying molecular and patterns and the effects of global warming, engineering future air- craft, and making many more discoveries,” Eigenmann says. “High performance computing is an essential to conducting research and development, so having one of the world’s largest supercom- puters here on campus will be a real benefit to our faculty.”

Super – Collaboration keys computer project

Continued from page 1

William H. Goetz, 93, died April 22 in Lafayette. He worked in civil engineering at Purdue. Memorials: St. Mary Cathedral.

Francis P. Peterson, 50, died April 22 in Lafayette. He worked in Buildings and Grounds at Physi- cal Facilities. Memorials: A tree planting is planned by Grounds; contact Gary Evans at 49-48139 or gkevans@purdue.edu, or Scott Helmkkamp at 49-6718 or jshelmkamp@purdue.edu.

Morris Erickson Jr., 90, died April 23 in Lafayette. He worked in Purdue Memorial Union. Memorials: Federated Church, 2400 Sycamore Lane, West Lafayette, IN 47906; or Habitat for Human Development, 420 S. First St., Lafayette, IN 47905.


George Horwich, 83, died May 2 in Lafayette. He was a professor of economics from 1956 until retiring in 1998. Memorials: Margaret D. Morgan Chair of Private Enterprise.

Kenneth MacDonald, 85, died May 2 in Lafayette. He was a professor of animal sciences at Purdue. Memorials: American Cancer Society or St. Elizabeth Hospice.