

Pitt's Hesselbein Global Academy Holds Inaugural Summit With 44 Student Leaders



Frances Hesselbein, second row, center, surrounded by a group of international students leaders.

By Patricia Lomando White

World-renowned business and government professionals shared their talent and expertise with 44 dynamic student leaders from the United States, Canada, and abroad who were selected to participate in the University of Pittsburgh's inaugural Hesselbein Student Leadership Summit from July 11 through 14.

The by-invitation-only summit was part of Pitt's Hesselbein Global Academy for Student Leadership and Civic Engagement, which was launched earlier this year with the mission of equipping accomplished

student leaders to meet the challenges of tomorrow. The academy is named for Pitt alumnus Frances Hesselbein, recipient of the 1998 Presidential Medal of Freedom and chair of the board of governors of the Leader to Leader Institute (formerly the Peter F. Drucker Foundation for Nonprofit Management).

A highlight of the summit was the July 13 Hesselbein Inaugural Ceremony, in Alumni Hall, that honored Hesselbein and recognized the student participants with an awards presentation. Pitt Chancellor Mark

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A. Nordenberg delivered the welcome and opening remarks, and Pitt Provost and Senior Vice Chancellor James V. Maher gave closing comments. The evening's guest speaker was Jim Collins, bestselling author of *Good to Great: Why Some Companies Make the Leap . . . And Others Don't* (Collins Business, 2001) and *How the Mighty Fall: And Why Some Companies Never Give In* (Jim Collins, 2009).

"Much has been written in this country and abroad about a global crisis in leadership," said Nordenberg. "Whether or not one accepts that characterization, it is clear that only good can come from efforts to improve upon the status quo. Here at Pitt, then, we sought to affect both positive and long-lasting change by looking to some of our most obvious strengths—young, vibrant minds; great strengths in education; distinguished international programs; and an intense commitment to leadership development. In conjunction with our distinguished alumnus

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Tuition Increases Range From 0 to 4 Percent

Lowest increases in 10 years

By John Harvith

The Budget Committee of the University of Pittsburgh's Board of Trustees today recommended and the Board's Executive Committee approved the University's tuition rate schedule for the 2009-10 fiscal year, with increases ranging from 0 to 4 percent. Although the Commonwealth of Pennsylvania has not yet approved an appropriation for the University, the University administration believes it is essential to approve and publish tuition rates for the coming year so that our students and their families may plan their budgets.

As was first announced in April, the University has frozen tuition for all students at its four regional campuses, in Bradford, Greensburg, Johnstown, and Titusville. At its Pittsburgh campus, it is raising tuition for in-state students by 4 percent for all of its programs, both undergraduate and graduate, except for first professional students in the School of Medicine, whose tuition will not increase. This will result, for instance, in a \$512 increase for in-state undergraduate students in the School of Arts and Sciences (A&S), whose tuition will increase from \$12,832 to \$13,344.

In addition, the University is limiting the tuition increase for all of its out-of-state students on the Pittsburgh campus to 2.5 percent. This means that tuition for an out-of-state undergraduate student in A&S will increase by \$562, from \$22,480 to \$23,042.

Cognizant of the burden this places on students attending its Pittsburgh campus, the University also has increased financial aid by comparable percentages.

"During this challenging period of financial stress nationwide and particularly in the Commonwealth, we at Pitt are especially mindful of the difficulties faced by our students and their families in setting tuition levels this year," commented Pitt Chancellor Mark A. Nordenberg. "For years we have been cultivating a culture of efficiency throughout the University. In responding to the current recession, we already have frozen salaries across all campuses, limited hiring, made campuswide cuts in operating budgets, and cut back on capital projects. Now, we face a proposed appropriation for fiscal year 2010 that is \$31 million lower than what the University's original, authorized FY 2009 appropriation was. That would take our appropriation to a point several million dollars beneath its 1995 level, when our enrollment was well over 2,000 students smaller, when our research enterprise was not much more than one-third its current size, and when costs generally were much lower. Maintaining the quality of our current programs without further tuition increases will be impossible unless the \$31 million in funding is restored. Given the uncertainties that still exist, then, the executive committee's action specifically recognizes that tuition levels might have to be revisited and raised once the Commonwealth's budget has been adopted."

Pitt made the decision to impose a moderate tuition increase in the expectation

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Pitt Trustee Lovett Named Director Emeritus of Alumni Association

By Patricia Lomando White

Robert G. Lovett (A&S '66) has been named director emeritus of the University of Pittsburgh Alumni Association for his distinguished service to the association and to the University. Lovett is a past president of the Alumni Association and has served on the association's board.

Lovett is a trustee on the University's Board of Trustees and serves on its Executive Committee. He also serves on the UPMC Board of Directors and its Executive Committee and is a member of the Board of Directors of the UPMC Health Plan, Inc.

During his leadership of the Alumni Association from 1992 to 1993, Lovett instituted the charter class of the Blue and Gold Society and was instrumental in securing funds to initiate the endowment of the association's alumni scholarship program.

Also under Lovett's administration, the association's membership dues program was begun and the Alumni Association's board was increased to 60 persons to ensure representation of all alumni-related constituent groups. In addition, Lovett started an alumni advocacy task force to champion University interests with local and state governments



Robert G. Lovett

and developed a communications plan that included publication of *Alumni Connections*, the first-ever newsletter to all Pitt alumni. Lovett also helped to create PittAlumNet, a career networking program.

Lovett attended the University on a basketball scholarship and was cocaptain of the team his senior year. Pitt's Varsity Letter

Club named him a Letterman of Distinction in 1992. Lovett earned his JD degree at the Duquesne University School of Law in 1969 and began his career in the trust department of PNC Bank.

In 1973 he joined and later became a partner of Reed Smith LLP and served as its firmwide Trusts and Estate Group. He also served on the firms Executive, Legal Personnel, and New Associate Committees.

In 2003 Lovett was a founding partner of the law firm Lovett, Bookman, Harmon, Marks LLP.

Among his many honors are being named in *The Best Lawyers in America*; in *Pennsylvania Super Lawyers*; the Best Lawyers, Trusts and Estates, in *Pittsburgh* magazine in 2007; and an honorary member of the Golden Key National Honor Society in 1992.

Lovett is a fellow of the American College of Trust and Estate Counsel, a member of the Pennsylvania Bar Foundation and the Allegheny County and Pennsylvania Bar Associations. He was also a past chair of Real Property, Probate, and Trust Law Section of the Pennsylvania Bar Association and a past member of the Estate Planning Council of Pittsburgh.

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Frances Hesselbein, Pitt created the Hesselbein Global Academy for Student Leadership and Civic Engagement, which aims to inspire, develop, and reward accomplished student leaders to meet the challenges of tomorrow. The academy also honors the life's work of a national and international treasure, its namesake, Frances Hesselbein."

Hesselbein said "The most rewarding part of the [summit] weekend for me was being with the students and watching them learn and grow and share their experiences as they interacted with their mentors. The summit affirmed my belief that this generation has the desire and ability to do great things in our society. I cherish the University of Pittsburgh, and having the opportunity to spend this time with such bright students who are so motivated to make a difference was a dream come true."

Student summit participants were selected from colleges and universities across the United States, from New York to Hawaii; Alberta and Saskatchewan, Canada; Makawanpur, Nepal; and Queensland, Australia. Participating Pitt students were Sudipta Devanath, a junior majoring in neuroscience, psychology, and sociology; Joseph Garbarino, a sophomore political science major; Molly Humphreys, a junior majoring in mathematics education and business; Alexa Jennings, a junior business marketing and management major; Michael Smith, a doctoral student studying pharmacy; and Aster Teclay, a junior majoring in political science and business.

The summit's professional mentors were Tina Doerffer, program manager of the Leadership Development Program at Bertelsmann Foundation in Bielefeld, Germany; Elizabeth Edersheim, director of New York Consulting Partners in Scarsdale, N.Y.; Randal D. Fullhart, a major general in the U.S. Air Force and director of the U.S. Air Force's Global Reach Programs in Arlington, Va.; Carla Grantham, congressional liaison for Diversity Recruiting and Talent Manage-



Frances Hesselbein (left) with Chancellor Mark A. Nordenberg

ment in the U.S. Coast Guard in Washington, D.C.; Toshiko Inoue, financial advisor in AXA Equitable in New York, N.Y.; Charles O'Connor, senior vice president of Plan Sponsor Services and Tax-Exempt Retirement Services at Fidelity Investments in Marlborough, Mass.; Gregory Roberts, executive director and senior operating officer of American College Personnel Association at the National Center for Higher Education in Washington, D.C.; Keith Schaefer (A&S '71), president and chief executive officer of BPL Global, Ltd., Cranberry Township, Pa.; Betty Siegel, president emeritus of Kennesaw State University's Siegel Institute for Leadership, Ethics, and Character in Kennesaw, Ga.; Tamara Woodbury, CEO of the Girl Scouts-Arizona Cactus-Pine Council in Phoenix, Ariz.; and Sam Zacharias (A&S '64), Pitt trustee and principal of Gateway Financial Group, Inc., in Pittsburgh, Pa.

Mentors made presentations throughout the summit, including talks titled "The Entrepreneurial and Innovative Spirit of a Leader," "Becoming an Invitational Leader," "Power of Respect in Leadership," "Leadership: What's Love Got to Do With It," "Multicultural Understanding in a Changing Global Environment," "Communication Essentials," and "Finding Your Purpose as a Leader."

Tuition Increases Range From 0 to 4 Percent

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that the state budget will ultimately restore Pitt's appropriation to the full funding level reflected in the Commonwealth's April 24 and May 19 applications to the U.S. Department of Education for Stimulus Act funding. The University views this week's decision by the U.S. Department of Education that Pennsylvania's four state-related universities must be included in the Commonwealth's application for federal stimulus funding to be a positive step in the prolonged budget-resolution process.

"After today's announced tuition increases, there is the potential of a \$31 million budget gap that would have to be addressed with other actions if Commonwealth funding were to remain at the most recently proposed level," said Arthur G. Ramicone, Pitt's vice chancellor for budget and controller.

"Once we know the funding level we will receive from the state and whether we will receive Stimulus Act funding, we may be forced to levy a tuition surcharge to help cover the shortfall from our originally proposed FY 2010 appropriation," Ramicone added.

"In addition, we would need to make up

the rest of the deficit through stringent budget reductions that would affect programs, staffing levels, and capital projects, along with seed funding for research development that to date has been one of the region's primary drivers of employment gains and economic vitality," Ramicone concluded.

Currently, Pitt contributes the following to Western Pennsylvania's economy:

- University-related spending in the local economy exceeded \$1.74 billion;
- Some \$1.3 billion in personal income was generated from nearly 33,800 Pitt-supported jobs;
- More than \$145 million went to local communities, including sales, wage, and real estate taxes;
- Pitt faculty members attracted more than \$650 million in research expenditures, supporting more than 23,100 jobs;
- Pitt's \$140.7 million average annual investment on construction from FY 2006 through FY 2008 generated more than 1,300 jobs in construction and related industries; and
- From 2003 to 2008, Pitt technologies have formed the basis of 42 start-up companies.

Pitt Honors Bernard Fisher With Honorary Degree, 90th Birthday Reception



Bernard Fisher received an honorary Doctor of Science degree from the University of Pittsburgh and a citation for his years of dedication to groundbreaking research on breast cancer. From left, Pitt Chancellor Mark A. Nordenberg; Fisher; Arthur S. Levine, senior vice chancellor for the health sciences and dean of Pitt's School of Medicine; and Jeffrey Romoff, president and CEO of UPMC.

At the 2009 Bernard Fisher Lecture, the University celebrated the 90th birthday of the world-renowned physician-scientist for whom the lecture is named. Chancellor Mark A. Nordenberg conferred an honorary Doctor of Science degree upon Fisher. During his remarks, Nordenberg said the lecture and reception provided the opportunity to pay tribute to Fisher, an esteemed colleague, by celebrating his life of high achievement and extraordinary impact.

"Pitt alumnus and Distinguished Service Professor of Surgery Dr. Bernie Fisher is known throughout the world for his pioneering contributions to the understanding and treatment of breast cancer," said Nordenberg. "He has devoted his professional life to research designed to better the lives of women with breast cancer, and his contributions to the field of cancer research and to the cause of human health are immeasurable."

The Feb. 25 program included a School of Medicine-produced video in which Fisher spoke candidly about his career and voiced his hopes for the future of cancer research and treatment. Arthur S. Levine, senior vice chancellor for the health sciences and dean of the School of Medicine at Pitt, said, "It has been said that Dr. Fisher has done more to change our perception of the biology of breast cancer, and perhaps the biology of cancer more generally, than any other single individual in our time."

Fisher, who received his bachelor's degree from Pitt in 1940 and his medical degree from Pitt's School of Medicine in 1943, has served as Distinguished Service Professor of Surgery at Pitt since 1986. He is a founding member and past scientific director of the Pittsburgh-based National Surgical Adjuvant Breast and Bowel Project, the research consortium that he chaired from 1967 to 1994. In 1953, he established the Laboratory of Surgical Research at the University, and this lab continued under his direction until 1994.

Fisher is best known for overturning the prevailing paradigm that breast cancer metastasizes in an orderly and sequential way from the breast to neighboring lymph nodes before any further spread—a paradigm that had led to radical mastectomy as the standard treatment for the disease. Instead, after almost two decades of laboratory investigation related to the biology of tumor metastasis, he proposed that breast cancer is a systemic disease that metastasizes unpredictably. Using randomized clinical trials, Fisher found that radical mastectomy was no more effective than total mastectomy and, in turn, that total mastectomy was no

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—Mark A. Nordenberg

more effective than lumpectomy in treating breast cancer.

Fisher went on to show the effectiveness of adjuvant chemotherapy and hormonal therapy (tamoxifen) in treating breast cancer as a systemic disease not cured by surgery alone. In subsequent studies related to breast cancer prevention, Fisher also found that tamoxifen can substantially reduce the incidence of breast cancer in high-risk women.

PittChronicle

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Happenings



Documenting Our Past: The Teenie Harris Archive Project, Part Three, Carnegie Museum of Art

Concerts

Jazz Live Series, Tony Cambell, saxophonist, 5 p.m. **July 21; Al Dowe and Etta Cox,** 5 p.m. **July 28; Tim Stevens and Friends,** 5 p.m. **Aug 4; Jevon Rushton Group,** 5 p.m. **Aug 11; Don Aliquo Sr. and Don Aliquo Jr.,** 5 p.m. **Aug 18;** Katz Plaza, 655 Penn Ave., Downtown, Pittsburgh Cultural Trust, 412-456-6666, www.pgharts.org.

David Archuleta, Byham Theater, **July 28**

The Tuesday Stew, monthly live acoustic showcase, 7 p.m. **July 21,** Union Project, 801 N. Negley Ave., Highland Park, 412-363-4550, www.unionproject.org.

Boilermaker Jazz Band, jazz, ragtime, and swing music; 5 p.m. **July 23,** Backstage Bar at Theater Square, 655 Penn Ave., Downtown, Pittsburgh Cultural Trust, 412-325-6769, www.pgharts.org.

Shadyside Summer Jam, outdoor concert featuring live bands, 7 p.m. **July 25,** Walnut Street shopping district, Shadyside, 412-682-1298, www.thinkshadyside.com/Jams.asp.

David Archuleta, singer and songwriter, 8 p.m. **July 28,** Byham Theater, 101 Sixth St., Downtown, Pittsburgh Cultural Trust, 412-456-6666, www.pgharts.org.

Daniel O'Donnell, country music and inspirational ballads, 7 p.m. **Aug. 14,** Benedum Center, 719 Liberty Ave., Downtown, 412-456-6666, www.pgharts.org.

Exhibitions

709 Penn Gallery, *Veneration: Works by Anire Mosely,* **July 31-Aug. 21,** 709 Penn Ave., Downtown, Pittsburgh Cultural Trust, 412-471-6078, www.pgharts.org/events/EventDetails.aspx.

Kimbo Gallery, *Four Trees: An Artistic Study of Trauma & Imagination,* installation art by Pitt Honors College student Rachel Hutchinson, **July 21-30,** William Pitt Union, 412-648-7815.

Garfield Artworks, *Execute Art, Not People,* featuring anti-death-penalty activist art, 7 p.m. **July 26,** 4931 Penn Ave., Garfield, Pennsylvanians for Alternatives to the Death Penalty, 412-361-2262, www.pa-abolitionists.org.

Space 101 Gallery, *Bare V,* through **Aug. 1,** 2100 Mary St., South Side, The Brew House Association, 412-381-7767.

Mattress Factory, *Thaddeus Mosley: Sculpture (Studio/Home),* through **Aug. 2,** 500 Sampsonia Way, North Side, 412-231-3169, www.mattress.org.

Andy Warhol Museum, *Pinball Wizard,* through **Aug. 9; *Conrad Ventur: Fragments of Time,* through **Sept. 13,** 117 Sandusky St., North Side, 412-237-8300, www.warhol.org.**

Carnegie Museums of Art and Natural History, *Documenting Our Past: The Teenie Harris Archive Project, Part Three; Architecture Explorations,* through **Aug. 14;** *Digital to Daguerreotype: Photographs of People,* through **Jan. 31, 2010,** 4400 Forbes Ave., Oakland, 412-622-3309, www.cmoa.org.

Box Heart Gallery, *Cows, Shadows, and More,* exhibition featuring paintings of bovines by Carol Donnelly, through **Aug. 15,** 4523 Liberty Ave., Bloomfield, 412-687-8858, www.boxheart.org.

Manchester Craftsman Guild, *New Work of Diverse Pennsylvania Artists, 2008 Biennial Exhibition,* through **Aug. 21,** 1815 Metropolitan St., Manchester, 412-322-1773, www.manchesterguild.org.

707 Penn Gallery, *Discombobulated,* through **Aug. 22,** 707 Penn Ave., Downtown, 412-471-6078, www.pgharts.org.

Society for Contemporary Craft, *Beyond Shared Language: Contemporary Art and the Latin American Experience,* through **Aug. 29,** 2100 Smallman St., Strip District, 412-261-7003, www.contemporarycraft.org.

Pittsburgh Center for the Arts, *Augere,* a collection of donated works by former Artists of the Year recipients, through **Aug. 30; *Map of Everything,* featuring large-scale textile works by artist Sheila Klein, through **Aug. 30;** Fifth and Shady avenues, Squirrel Hill, 412-361-0873, www.pittsburgharts.org.**

Space, *Smoke and Mirrors,* through **Sept. 12,** 812 Liberty Ave., Downtown, 412-325-7723, www.spacepittsburgh.org.

Wood Street Galleries, *Physical Conditions,* through **Sept 25,** 601 Wood St., Downtown, 412-471-5605, www.woodstreetgalleries.org.

Senator John Heinz History Center, *Forbes Field: Celebrating 100 Years,* through **Nov. 8;** and *Lincoln: The Constitution and the Civil War,* through **Jan. 15, 2010;** 1212 Smallman St., Strip District, 412-454-6000, www.heinzhistorycenter.org.

Lectures/Seminars/Readings

"It's a New Day," Elise Roby Yanders, vice president of Merrill Lynch, discusses how to address the current financial crisis, noon **July 22,** YWCA of Greater Pittsburgh, 305 Wood St., Downtown, 412-255-1258, www.ywcapgh.org.

"Investment Scams: Protect Yourself," James Klutinoty, securities fraud surveillance coordinator with the Pennsylvania Securities Commission, noon **July 23,** Carnegie Library, Downtown Branch, 612 Smithfield St., 412-281-7141, www.carnegielibrary.org.

"Developing a Strategic Mind-set," featuring Chuck Chrissis, owner of The Growth Coach of Pittsburgh, noon **July 30,** Carnegie Library, Downtown Branch, 612 Smithfield St., 412-281-7141, www.carnegielibrary.org.

Bikefest August 14-23

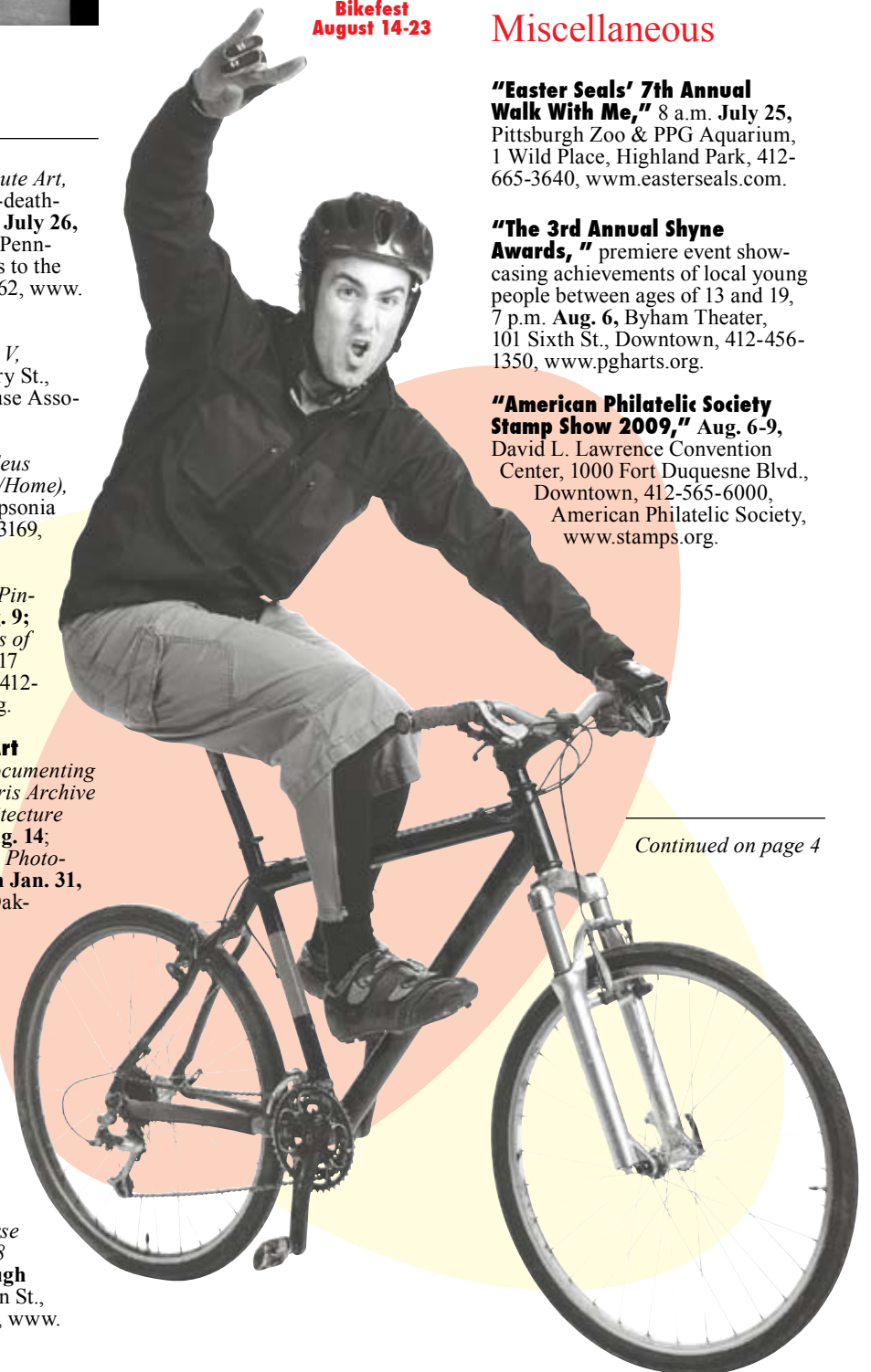
Miscellaneous

"Easter Seals' 7th Annual Walk With Me," 8 a.m. **July 25,** Pittsburgh Zoo & PPG Aquarium, 1 Wild Place, Highland Park, 412-665-3640, www.easterseals.com.

"The 3rd Annual Shyne Awards," premiere event showcasing achievements of local young people between ages of 13 and 19, 7 p.m. **Aug. 6,** Byham Theater, 101 Sixth St., Downtown, 412-456-1350, www.pgharts.org.

"American Philatelic Society Stamp Show 2009," **Aug. 6-9,** David L. Lawrence Convention Center, 1000 Fort Duquesne Blvd., Downtown, 412-565-6000, American Philatelic Society, www.stamps.org.

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Happenings

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African Art in the Park, West Park, North Side, August 8-9

"Pittsburgh Visionary Arts Festival," featuring more than 50 local artists, **Aug. 7-9**, Schenley Plaza, 4100 Forbes Ave., Oakland, 412-225-8707, www.pghvisionaryartsfestival.com.

African Arts in the Park, festival featuring live performances, drum-making demonstrations, poetry workshops, 11 a.m.-7 p.m. **Aug. 8-9**, West Park, North Side, Umoja African Arts Company, CitiParks, 412-471-1121, www.AfricanArtsinthePark.org.

Bikefest, cycling festival to showcase Pittsburgh and encourage cycling, **Aug. 14-23**, events and ride routes at various locations throughout the city, Bike Pittsburgh, 412-325-4334, www.bike-pgh.org.

Opera/Theater/ Dance

Copacabana, by Barry Manilow, **July 21-Aug. 2**, Benedum Center, 719 Liberty Ave., Downtown, Pittsburgh CLO, 412-456-6666, www.pgharts.org.

Into The Woods, by James Lapine, **Aug 4-9**, Benedum Center, 719 Liberty Ave., Downtown, Pittsburgh CLO, 412-456-6666, www.pgharts.org.

I Loathe Lucy, murder mystery based on 1950s "I Love Lucy" television series, 10 p.m. **Aug. 8**, Theater Square Cabaret, 655 Penn Ave., Downtown, 412-325-6769, www.pgharts.org.

8-Track: The Sounds of the 70's, by Rick Seeber, **through Sept. 27**, Theater Square Cabaret, 655 Penn Ave., Downtown, Pittsburgh CLO, 412-456-6666, www.pgharts.org.

Pitt PhD Dissertation Defenses

Keri S. Kulik, School of Education's Department of Health and Physical Activity, "Implementation of a Quality Physical Education Program as Defined by the National Association for Sport and Physical Education of Public High Schools in Pennsylvania," noon **July 22**, Petersen Events Center Conference Room.

Ya-Hsiu Chunag, Graduate School of Public Health's Department of Biostatistics, "A Comparative Study of Inferential Procedures for Air Pollution Health Effects Research," 1 p.m. **July 28**, 308 Parran Hall.

Wonjea Huh, School of Arts and Sciences' Department of Economics, "Politics and Economics: Theory and Evidence From Korea's Regions," 10:30 a.m. **July 29**, 4716 Posvar Hall.

Ovande Furtado Jr., School of Education's Department of Health and Physical Activity, "The

Development and Validation of the Furtado-Gallagher Computerized Observational Movement Pattern Assessment System," 2 p.m. **July 29**, Baierl Conference Room, Petersen Events Center.

Wei Wang, School of Arts and Sciences' Department of Economics, "Three Essays on Healthcare Utilization, Delivery, and Provider Reimbursement in Urban China," 2 p.m. **July 29**, 4716 Posvar Hall.

Robert W. Walters, School of Arts and Sciences' Department of Chemistry, "Repeat Sequence Fluorene-Co-Methylene Polymers and Phosphorescent Mercury Sensors," 10 a.m. **July 30**, 307 Eberly Hall.

Mona El-Kady, School of Health and Rehabilitation Sciences' Department of Communication Science and Disorders, "Interferon-alpha Signaling Pathway in the Sensory Auditory Neuroepithelial Cells," noon **July 30**, 4065 Forbes Tower.

Sunita Mondal, School of Arts and Sciences' Department of Economics, "Three Essays on the Evaluation of Public Policy Programs," noon **July 31**, 4716 Posvar Hall.

Yuan Kong, Graduate School of Public Health's Department of Biostatistics, "Prediction of Accrual Closure Date in Multi-central Clinical Trials with Poisson Process Models," 1 p.m. **July 31**, 109 Parran Hall.

Xiaohui Kong, School of Arts and Sciences' Intelligent Systems Program, "Roles of Visual Working Memory, Global Perception, and Eye-movement in Visual Complex Problem Solving," noon **Aug. 4**, 5317 Sennott Square.

Melanie Ruffner, Swanson School of Engineering, "Genetically Engineered Dendritic Cells and Exosomes for the Treatment of Autoimmunity and Hypersensitivity," 2 p.m. **Aug. 5**, 1295 Biomedical Science Tower.

Peter Gildenhuys, School of Arts and Sciences' Department of History and Philosophy of Science, "A Casual Interpretation of Selection Theory," 2 p.m. **Aug. 6**, 1001-B Cathedral of Learning.

Serda Selin Ozturk, School of Arts and Sciences' Department of Economics, "Applications of Efficient Importance Sampling to Stochastic Volatility Models," 1:30 p.m. **Aug. 7**, 4716 Posvar Hall.

Jessica L. Unick, School of Education's Department of Health and Physical Activity, "The Acute Effect of Exercise on Energy Intake in Overweight Women," 1 p.m. **Aug. 13**, Baierl Conference Room, Petersen Events Center.

Salomè Aguilera Skvirsky, School of Arts and Sciences' Department of English, "The Ethnic Turn: Political Cinema in Brazil and the United States, 1960-2005," 9:30 a.m. **Aug. 31**, 526 Cathedral of Learning.

PUBLICATION NOTICE The next edition of *Pitt Chronicle* will be published Aug. 26. Items for publication in the newspaper's *Happenings* calendar should be received six working days prior to the desired publication date. *Happenings* items should include the following information: title of the event, name and title of speaker(s), date, time, location, sponsor(s), and a phone number and Web site for additional information. Items may be e-mailed to chron@pitt.edu, faxed to 412-624-4895, or sent by campus mail to 422 Craig Hall. For more information, call 412-624-1033 or e-mail robinet@pitt.edu.

