



Making Newspapers into Art

Most of us take newspaper design for granted: there's the main news section, sports, business, travel, fashion, entertainment, each with its own look and feel. But it wasn't always so, and for creating and designing many parts of the modern American newspaper, we can give credit to Louis Silverstein (M.S. DSGN '49).

One of the first generation of Institute of Design graduate students, Silverstein enrolled on the GI Bill in 1947, two years before the school joined IIT. With his BFA from the Pratt Institute in New York, attending ID was his long-dreamt of educational capstone. "Studying at ID gave me incredible confidence in myself as a contemporary graphic designer," he explains. "I had always wanted to be 'good,' and I had always had ambitions, so I can't tell you how important it was to get to 'the New Bauhaus.' The idea of it was like a dream—getting there changed me." He recalls sitting in his first job interview after graduation and noticing one of his ID professor's books (Gyorgy Kepes's *Language of Vision*) on the interviewer's shelf. It turned out to be one of the man's favorites. Silverstein got the job.

Just a few years later, Silverstein became, at age 31, the youngest art director of the promotions department at the New York Times Company. In his first year there, the department won 19 out of the 50 awards given by the American Institute of Graphic Arts, and Silverstein created the well-known "I got my job through the *New York Times*" posters that ran for 20 years on subways and train platforms around the city.

In 1969, with his promotion to corporate art director at the *Times*, Silverstein's vision began to be realized on a large scale. From then until his retirement in 1985, he conceptualized the weekly special sections that we still see today in major dailies around the world: Weekend, Home, Living, Science Times, Sports Monday, and even, together with the paper's editors, the world's first Op-Ed page.

"Television at this time was getting big," Silverstein recalls, "and our readership was changing, from men and business to women, sports and leisure, and the suburbs. The editors consulted me on a lot of these new things. They even used to joke that the publisher [Arthur Sulzberger] used to sneak down the fire escape to avoid the newsroom and come to my office for strategy meetings instead." Indeed, Silverstein is widely credited with increasing the role of the art department in newspapers around the country, moving it from being merely an aspect of production to a key part of editorial direction. Symbolizing this shift, in 1976 he was appointed assistant managing editor of the *Times*, becoming the first person ever promoted from the art department to the editorial staff.

Now retired and living in Brooklyn, Silverstein remains active in publishing. He has been a consulting designer for *Earth Times* (www.earthtimes.org) and executive editor of *Conference News* (www.confnews.com), which is published on-site at the United Nations and at major international conferences.

class**notes**

1940s

John L. Donoghue

CE '41, Glenview, Ill., was inducted into the Parking Consultants Council Hall of Fame.

1950s

James S. Peters II

M.S. PSYC '52, Storrs Mansfield, Conn., was nominated into the Connecticut Veterans' Hall of Fame.

Gilbert A. Krause Jr.

CHE '59, Milwaukee, Wis., moved to Macha, Zambia, in January 2006 to start a new primary "Innovative School" with an emphasis on computer learning.

1960s

Philip B. Padawer

ARCH '60, Evanston, Ill., has been a commercial and industrial architect for more than 30 years, and is currently working as a façade restoration consultant.

Ira Rohter

PS '60, Honolulu, is a political science professor at University of Hawaii at Manoa.

Richard Chadwick

PS '62, Honolulu, is a political science professor at University of Hawaii in Honolulu.

Roy Coleman

PHYS '64, Chicago, has retired after working for nearly 41 years at Morgan Park High School as a physics teacher. During his tenure he sparked careers that included physics teachers and astronaut Mae Jemison, the first African-American woman to enter space.

Martin C. Jischke

PHYS '63, West Lafayette, Ind., was recently featured in the *Indianapolis Business Journal* for his accomplishments as president of Purdue University.

Bhagavat S. Subbakrishna

M.S. CE '64, Wilmette, Ill., was named the 2005 Volunteer of the Year by the New Trier Democratic Organization.

David A. Lucht

FPSE '65, Shrewsbury, Mass., has been honored by the Society of Fire Protection Engineers with the creation of the David A. Lucht Lamp of Knowledge Award, which will be given annually to individuals or organizations who stand out in their support of fire protection engineering higher education.



Wayne E. Brelt

EE '66, Grayslake, Ill., was a co-recipient of the 2006 IEEE Masaru Ibuka Consumer

MAJOR KEY

For a complete list of abbreviations for IIT's academic majors, visit www.iit.edu/magazine.

Regional Chapters The IIT Alumni Association is everywhere! New regional chapters have been formed, and they can provide you more ways to stay connected—and closer—to the IIT community. New chapters are in Naperville, Ill., Los Angeles, San Diego, Boston, and Detroit. *For more information, contact Marian Quirk, associate director of Alumni Relations, at quirk@iit.edu.*



Mark Sexton (ARCH '80)

IIT Alumni Named Chicagoans of the Year

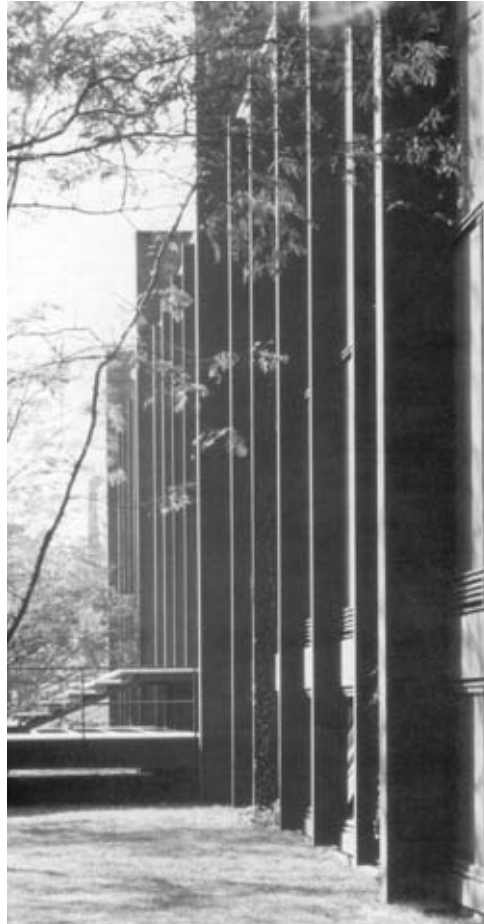
In the *Chicago Tribune's* 2005 roundup of notable locals—this year honored for their exceptional “efforts at cultural construction”—the editors named Mark Sexton (ARCH '80) and Ronald Krueck (ARCH '70) Chicagoans of the Year in the field of architecture.

In the review, authored by *Tribune* Architecture Critic Blair Kamin, Krueck and Sexton were lauded for “taking modernism in bold new directions.” Cited was their partnership in the development of Jaume Plensa’s Crown Fountain in Chicago’s Millennium Park as well as their work on the renovation of S. R. Crown Hall, the National Historic Landmark on IIT’s Main Campus, which also was honored last fall with the Chicago Landmark Award for Preservation Excellence.

Sexton and Krueck are principals of the firm Krueck & Sexton Architects and are members of IIT’s Mies van der Rohe Society, of which Krueck is a board member.



Ronald Krueck (ARCH '70)



RECENT IIT ALUMNI AND FACULTY PUBLICATIONS

Jazib Frahim

CPE '99, Cary, N.C., coauthored *Cisco ASA: All-in-one Firewall, IPS, and VPN Adaptive Security Appliance* (2005, Cisco Press).

Vasudevan “Raj” Rajaram

LAW '91, Oak Brook, Ill., authored *Sustainable Mining Practices—A Global Perspective* (2005, Taylor and Francis, U.K.).

Leon E. Stover

Retired anthropology professor and noted researcher and writer on science fiction and China, Stover wrote *Imperial China and the State Cult of Confucius* (2004, McFarland & Company).

Ivan Thunder

CE '37, Grayslake, Ill., authored a book, *Her Last Letter*, under the pen name Michael Dalton (2004, Trafford Publishing).

Electronics Award for contributions to the development of the vestigial sideband (VSB) digital transmission system for digital television broadcasting.

Richard W. Citta

EE '68, Oak Park, Ill., was a co-recipient of the 2006 IEEE Masaru Ibuka Consumer Electronics Award.

Edward L. Erickson

MATH '68, Pipersville, Pa., has been appointed to Barrier Therapeutics' board of directors.

Thomas E. Hirsch, AIA

ARCH '68, Madison, Wis., is a Wisconsin-registered architect and land use planner. He is currently self-employed, performing site and building evaluations for accessibility,

capital needs, cost segregation, and designing residential structures.

Paul Morell

CE '68, Sewickley, Pa., has been promoted to the position of vice president, safety and regulatory compliance of U.S. Airways.

The Honorable Russell L. Nekorchuk

MATH '68, Gainesville, Fla., has recently moved with his wife to Gainesville and has been accepted as a graduate student to pursue a Ph.D. in linguistics after retiring from a 30-plus year career in data processing.

Share Your News!

We want to know what's new with you. Send us your class note update—news about births, marriages, career changes, and other events in your life. We'll publish your news on the alumni website and in a future issue of *IIT Magazine*.

Sharing is easy. To send in your class note, write to alumni@iit.edu, or visit www.iit.edu/alumni and click on “Class Notes.” [under “Alumni Community”]

1970s

The Honorable Edward F. Masters

LAW '72, Joliet, Ill., received the 2005 Distinguished Service Award from IIT's Chicago-Kent College of Law.

Jayendra S. Parikh

M.S. MAE '72, Buffalo Grove, Ill., recently founded and serves as president of Compliance Solutions International, Inc., a management-consulting firm. Previously, he spent 26 years at Underwriters Laboratories, Inc. in Northbrook, Ill.



Quam (Boladale) Erogbogbo

IIT in 2004, and another cousin currently in his first year. And I met my wife [Alissa Moore, CHE '97] at IIT; she's now doing her obstetrics and gynecology residency in Ohio.

out to the community and form alliances with different organizations. Along with promoting Motorola and helping make the company visible in the community, it's also a great way for me to mentor students and youth organizations.

In what ways have you worked with IIT students since graduating?

A few years ago I participated in IIT's Lunch with an Alum series, which gave me an opportunity to share with students the type of work I do today. I have also

My experience allows me to give back in other ways, as well. For example, I recently participated on an engineering steering committee for a local YMCA that organized a series of educational and interactive workshops for black and Hispanic high school students interested in science.

What's your favorite new gadget?

We recently delivered a mobile phone to a customer called RAZR V3c. It supports video broadband service to allow people to access entertainment-on-demand on their phones. The coolest part about it is the design—it's so thin you can forget it in your pocket.

What's the next thing to watch out for, technology-wise?

I think you will see a lot more music- and video-streaming applications on phones to take advantage of higher network communication speeds. The content is already so rich that some folks are calling it "the device formerly known as the cell phone." We definitely have some exciting times ahead.

organized Shadow a Motorolan days, in which IIT students come to our company and are paired up with engineers and business people to learn more about their specific jobs. I've brought graduate and undergraduate students to Motorola University to expose them to the company. Finally, I am working with IIT's multicultural office to promote events and networking, and with IIT Alumni Relations on a possible GOLD alumni evening at Motorola.

What do you find most rewarding about your job?

In addition to the work I do with IIT, I speak on career development and serve as a mentor. I'm a member of two Motorola Diversity Business Councils and co-chair of the Black Business Council Education and Community Partnership Committee. We go

Quam Erogbogbo (EE '96, M.S. CE '02) is into defining mobile phone roadmaps; as a global technical marketing manager for Motorola, he creates technological pathways to produce new products based on input from carriers as well as marketing, regional, and product teams. As a volunteer, he also spends a lot of time helping current IIT students develop their own professional roadmaps.

It's a long way from Nigeria to Chicago. How did you end up at IIT?

You could definitely say it's a family affair. My uncle, Lukman Erogbogbo, graduated from IIT in 1974, then returned to Nigeria to work as a chemical engineer. I came to the United States after high school with some of my friends, and four of us attended IIT. I have one cousin who graduated from

alumni**FAQ**

Frank L. Kudrna Jr.

M.S. CRP '73, Ph.D. '75, Westmont, Ill., was recently appointed to the National Oceanic and Atmospheric Administration Science (NOAA) Advisory Board and was awarded the American Society of Civil Engineers, Illinois Section, Citizen Engineer of the Year Award for his volunteer activities.

Nicholas Iavarone

LAW '74, Glenview, Ill., was recently added to the securities arbitration practice of the law firm SimmonsCooper, LLC.

Walter M. Narajowski

EE '75, Laguna Beach, Calif.,

was appointed president and chief executive officer and to the board of directors of Pathway Diagnostics Corporation.

Richard B. DeCoster

FPSE '76, Chesterfield, Mo., has been appointed resident managing director of Aon Risk Services of Georgia.

Richard C. Schulte

FPSE '76, Evanston, Ill., wrote a viewpoint published by *Engineering News-Record* on the recommendations included in the National Institute of Standards and Technology's investigation into the World Trade Center towers collapse.

Thomas F. Tushner

CE '76, Beaverton, Ore., has been hired as traffic engineer for Washington County, Ore.

Patrick J. McKay

LAW '77, Anchorage, has been appointed to fill a seat in the Anchorage Superior Court.

Michael B. Skalka

LAW '77, Houston, has been appointed chair of Stewart Information Services Corporation's international group and has also been elected to serve as chair of the board of Stewart Information International, Inc.

Daniel F. Marselle

CHE '78, Chicago, has accepted a position as associate director for technology and business services at University Technology Park At IIT.

James J. Morici Jr.

LAW '79, Chicago, has recently been elected to the Board of Governors of the Illinois State Bar Association for the First Judicial District. He has been named as the Outstanding Businessperson of the Year by the Italian American Chamber of Commerce and is managing partner of Morici, Figlioli, and Associates in Chicago.

Mario H. Romero

CHE '79, M.S. '83, Ann Arbor, Mich., was named president of Energis, LLC in 2003.

1980s

Ben R. Bogner

M.S. CHE '80, Wheaton, Ill., recently joined AOC as a marketing specialist.

Byron A. Dunn

CHE '80, Houston, was elected senior vice president of corporate development for Harvest Natural Resources.

Bill Haushalter

FPSE '80, Columbus, Ohio, has joined Commercial Vehicle Group as the new

Membership Has Its Privileges

Did you know that IIT provides its alumni community with a variety of great benefits? To take advantage, all you have to do is be an alum!

Exclusive services include

- **Career services** Gain special access to IIT's Career Development Center.
- **Free email** Sign up for your own free IIT account.
- **Galvin Library access** Visit the library and check out periodicals, any time.
- **Bookstore discount** Receive 10 percent off when you shop at IIT's campus bookstore.
- **Discount recreation** Benefit from deep alumni discounts at IIT's Keating Sports Center.
- **Tuition discounts** Sign-up for graduate and undergraduate courses at great rates.
- **Alumni address referral** Send us a note, and we'll forward it to a fellow classmate.
- **Application fee waiver** Know a prospective student? Send him or her a certificate for an application fee waiver, free to you.

Visit www.iit.edu/alumni/services/benefits to learn more.



alumniprofile

Dawn Barton



When Dawn Barton (CHE '00) isn't managing the development of new products in her role as project manager at Kraft Foods, she moonlights as a tax collector—and her clients love giving her money.

"I take half their pay and they think it's funny," Barton says. Her situation may sound improbable until you meet her "clients"—third-graders enrolled in their school's Junior Achievement program who use "play money" to learn about taxes. During the five years Barton has been volunteering with Junior Achievement, an organization that uses hands-on experiences to help young people understand the economics of life, she has also helped kindergarteners understand basic money concepts and has served as an advisor to high school students who developed a business selling "care packages" for college students.

Outside the workplace and classroom, Barton parlays her IIT cross-country experience into her company's multi-sport team. For the past three years she has participated in sprint triathlons involving a quarter-to-half-mile swim, a 15-mile bike ride, and a 3-mile run, and she plans to compete in events this summer in Wisconsin and Indiana.

Barton stays connected to IIT through the Graduates of the Last Decade (GOLD) Committee. She has helped organize GOLD social and networking events, as well as a professional development conference. Barton is engaged to IIT alumnus Jason Novak (CHE '00), who is graduating this May from Chicago-Kent College of Law and has accepted a position at the Chicago law firm of Bell, Boyd and Lloyd.

vice president and general manager of the electrical/mechanical division.

Mathai Varghese

MATH '80, Adelaide, Australia, is a mathematician and an Australian Research Council (ARC) Senior Research Fellow at the University of Adelaide. He was recently awarded a personal chair (full professorship) at the university. His most influential contribution to date is the Mathai-Quillen formalism, which he co-formulated, and which has since found applications in index theory and topological quantum field theory.



Philip J. O'Keefe

ME '81, Lanesboro, Minn., is president of Engineering Expert.net,

LLC. He is active in the American Bar Association Intellectual Property Section and currently sits on the Inventor's Committee.

Edward H. Tillinghast

LAW '83, New York, has joined the New York office of Sheppard, Mullin, Richter, and Hampton, LLP as a partner in the finance and bankruptcy practice group.

Jose L. Munoz

MAE '84, Doral, Fla., has been named director in the New York office of leading aviation consultants SH&E, Inc., where he will work in the firm's growing safety, security, and operations practice.

Thomas Albrecht

M.S. ARCH '86, Berlin, is a partner in Hilmer & Sattler & Albrecht, an architecture firm located in Germany.

Scott Carpinelli

BA '86, Arlington Heights, Ill., has been the president of his own insurance and financial service agency with the Farmers Insurance Group of Companies since 1998.

Commander Thomas V. Evanoff II

MAE '87, Vienna, Va., is currently a senior fellow at Harvard University's John F. Kennedy School of Government. His areas of research include national security and global strategy.

Ralph Price

M.S. PA '87, Chicago, is the new commander in Jefferson Park's 16th District.

Brett Bonthron

EE '88, San Francisco, works for Microsoft. Following in the footsteps of his late father, IIT Professor Robert Bonthron (to whom Brett refers as the "real" Professor

Bonthron), he is an adjunct professor at University of San Francisco's School of Business and Management.

Ejaz Elahi

M.S. CS '88, Burr Ridge, Ill., will take on the role of vice president at Dresner Investment Services, Inc.

Charles J. Harrison

LAW '88, Chicago, has been promoted to senior vice president of Heartland Partners, LP.

2006**alumni**awards

The IIT Alumni Association is proud to honor the winners of the 2006 Alumni Awards for their outstanding contributions to the university, the community, or their profession.

Alumni Medal

The Alumni Medal is awarded annually to an individual who has demonstrated an exceptional commitment to society through service and support and who has achieved significant personal and professional success.

Roy E. Coleman

PHYS '64

Roy Coleman began his career as a physics teacher at Morgan Park High School—his alma mater—and taught physics and calculus to thousands of students over the course of his 41-year tenure. He sparked careers that included at least 13 physics teachers across the country, including a woman who now teaches physics through sign language in Rochester, N.Y.

After starting a bridge-building contest at his high school, Coleman enlisted the support of IIT faculty to expand it to a regional event—and later a national and international event. The Chicago Regional Bridge Building Contest has now been held at IIT for more than 30 years, and the national/international contest is over 25 years old. Every year, more than 50 high schools from the Chicago area compete in three regional contests, and the international contest has grown to regularly include more than 50 participants from over a dozen regions throughout the United States. Coleman has participated in the event since its inception.

Coleman also has been a staff member of the SMILE (Science and Mathematics Initiative for Learning Enhancement) continuing education program for teachers at IIT throughout its two decades of operation.

Jamshyd Godrej

MAE '72

Jamshyd Godrej is chair of Godrej and Boyce Manufacturing Company, one of the largest engineering and consumer products companies in India, with a total sales turnover of approximately \$1 billion. In 2003, he received India's highest honor, the national medal ("Padma Bhushan"), from the president of India.

Godrej has demonstrated a commitment to society through his work as president of the World Wide Fund for Nature-India, his chairmanship of the Aspen Institute India, and as former president of both the Confederation of Indian Industry and the Indian Machine Tool Manufacturers' Association. He is also a member of the World Economic Forum. In 2005, Godrej received the Bombay Natural History Society's green governance award from India's prime minister in recognition of his company's extensive environmental efforts.

Godrej is a founding member of IIT's Committee of 100 Distinguished International Alumni, which helps fund scholarships for international students. He was founding chair of IIT's Alumni Association in India from 1997 to 2002 and hosted a banquet for the Indian Alumni Association in Bangalore in 2002. He is also a founding member of IIT's International Board of Overseers (since 2001). Godrej has served as a director of IIT's Indian subsidiary since 1997, helping to increase awareness of IIT among prospective Indian students.

Godrej has been active in supporting and speaking in many of the Institute of Design's programs in the United States and abroad.

Lucille S. Hynes

EE '88, Naperville, Ill., was recently promoted to distribution manager of the Department of Public Utilities-Electric.

Carl R. Smith

M.S. BA '88, Cary, Ill., was appointed vice president of engineering and manufacturing at Northrop Grumman Corporation.

1990s

Akshaykumar V. Patel

M.S. CE '90, Round Lake, Ill., was recently promoted to Highway Engineer IV at the Cook County Highway

Department. He will be working at the Permit Division of the Highway Department. Prior to this assignment, he worked at the Transportation and Planning Bureau for more than 10 years.

David Greenberg

LAW '91, Chicago, has been appointed to the board of directors of New Delhi, India's Scandent Solutions Corporation, Ltd.

Sherry Leckrone

LAW '91, Phoenix, Ariz., has been hired by the firm Jones, Skelton, and Hochuli, PLC.

George Schutter

ACCT '92, Washington, D.C., was recently appointed chief financial officer of the Peace Corps. He and his wife, Susie, live in Washington, D.C., with their 1-year-old daughter, Ava. Prior to the Peace Corps, Schutter served in the United States Marine Corps until he received an honorable discharge with the rank of major.

Janis Stih

LAW '92, Louisville, Colo., was hired as an associate at Furman Kerns and Bauer, LLC.

Catherine A. O'Connor

M.S. ENVE '93, Ph.D. '03, Chicago, gave birth to a daughter, Nora. She is a managing research scientist at the Metropolitan Water Reclamation District.

Stelios Symeonides

AE '94, Chicago, was married in 2005, and is expecting his first son in April 2006.

Thomas A. Miller

LAW '95, Lakewood, Ill., recently opened his own law firm, Miller, Matthias, and Hull, after several years as a partner with Marshall, Gerstein, and Borun, LLP in Chicago.

Lieutenant Commander Nathan A. Ballou, U.S.N.

ME '96, Japan, is currently serving with VFA-192, the World Famous Golden Dragons, as part of Carrier Air Wing Five, the only permanently forward-deployed airwing, in Naval Air Facility, Atsugi, near Tokyo. He recently returned from fall deployment and spent more than half of 2005 deployed at sea aboard the oldest U.S. commissioned warship, the USS Kitty Hawk. He was promoted in January 2006 to lieutenant commander, and he and his wife, Beth, recently celebrated the first birthday of their third child, Nathan Jr.

For more information about the Alumni Awards and recipients, visit www.iit.edu/alumni. [under "Alumni Community"]

Alumni Service Award *The Service Award is given to an individual who has demonstrated selfless commitment to the university through exceptional sustained contributions in the areas of leadership, service, and support.*

Keith McKee (CE '50, M.S. '56, Ph.D. '62) **Hassan Nagib** (MAE '68, M.S. '69, Ph.D. '72)

Alumni Award of Merit *Presented annually to an IIT graduate who has made an outstanding contribution to the university.*

Geoffrey Fear (M.S. MET '51) **Ed Flom** (CHE '54)

International Award of Merit *Presented annually to individuals who have made an outstanding contribution to the university's international initiative.*

Pricha Pantumsinchai (M.S. IE '75, Ph.D. '79)

Lifetime Achievement Award *Awarded in memoriam to an individual who achieved personal success, made an outstanding contribution to his/her chosen field of endeavor, and who achieved recognition among his/her colleagues.*

James Freed (ARCH '53)

James Hartnett (ME '47)

Rolf Jensen (FPSE '51)

Nambury Raju (M.S. MATH '71, Ph.D. '74)

Carroll Simons (ME '33)

Young Alumnus/a Award *Awarded to an alumnus/a who has received an undergraduate degree within the last 10 years and has excelled in the areas of leadership and professional success and/or has selflessly served the community or the university.*

Amie Harvey (CHE '99)

Jenna McGrath (ME '99)

Professional Achievement Award *This award pays special tribute to alumni who have achieved personal success and made outstanding contributions to their chosen fields, and who are widely recognized and lauded by their colleagues.*

Jimmy Akintonde (ARCH '95)

Sherwin Asrow (CE '44)

William Bodinus (ARSC '35)

John Calamos (BE '63, MAS BA '70)

Walter Ciciora (EE '64, M.S. '66, Ph.D. '69)

Shailesh Godambe (M.S. IE '70, Ph.D. '75)

Marvin Newman (M.S. PHOT '52)

Gintaras (Rex) Reklaitis (CHE '65)

James Stice (M.S. CHE '52, Ph.D. '63)

Lewis Thigpen (M.S. MECH '67, Ph.D. '70)

Nicole A. Biskup

CHE '96, Chicago, has been in private pediatric practice for a few years and recently opened her own pediatric practice in Frankfort, Ill.

Jeremy R. Lewis

MET '96, Rineyville, Ky., is currently preparing to deploy to Iraq to serve as an advisor/trainer to the Iraqi Army. This will be his second tour in Iraq.

Elaine C. Pena

ACCT '96, Chicago, gave birth to a daughter, Gabrielle Elaine, on November 22, 2005.

Patrick Funck

M.B.A. FIN '97, Winfield, Ill., has been named chief information officer of Broadspire, a Platinum Equity company.

Amie Harvey

CHE '99, Waupaca, Wis., completed her nuclear training and was certified as a Nuclear Engineering Officer for the Navy in August of 2004. She spent two years on board the USS Harry S. Truman and was deployed during the start of the Iraq war in 2003. She married Lieutenant Commander Scott Harvey in August 2003, and has a daughter, Keira Harvey, born in May 2004.

2000s

Danielle Tullman-Ercek

CHE '00, Henderson, Nev., is on track to graduate this spring or August with her Ph.D. from University of Texas–Austin in the area of protein engineering. Her current research is focused on understanding and utilizing the Twin Arginine Translocation (Tat) pathway in bacteria.

Blanca Aranda

CE '03, Tinley Park, Ill., is working for Midwest Engineering Services in Soils and Project Engineering.

Katherine A. Pothier

ME '04, Duluth, Ga., welcomed a baby boy into her family in November 2005.



October 6–8

Alumnifest 2006

Mark your calendars. Save the date!

The 2006 Alumnifest, a weekend of alumni reunions and celebrations for the IIT community, will take place at IIT's Main Campus on October 6–8.

Graduating classes ending in 1 and 6 will be celebrating milestone reunions.

Everyone is welcome to attend Alumnifest 2006, which will coincide with IIT's homecoming weekend. **Visit www.iit.edu/alumni for more details as they become available.**

Save the Date!

CLASS SCRIBES WANTED!

A great way to get involved with IIT is to be a class scribe. Class scribes help IIT and their graduating class to stay connected by sharing news about fellow classmates with one another and with the rest of the university. *To sign up to be a class scribe, or to learn more, contact Marian Quirk at quirk@iit.edu.*

IIT Loses Two Trustees

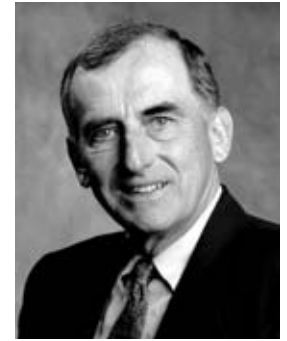
IIT mourns the recent loss of trustees Robert Janowiak and Charles Shaw.

Janowiak (M.S. EE '61) served as a trustee for more than 20 years and was a strong advocate for the university's Interprofessional Projects program. He served on the IIT Research Institute Board and the Technology Commercialization Committee and as president of the IIT Alumni Board. Through his work as president of the International Engineering Consortium and executive director of the Electrical and Computer Engineering Department Heads Association, Janowiak provided wise counsel on matters of university programs and positioning in the engineering marketplace.

Janowiak served on the University of Illinois College of Engineering Advisory Board; he graduated from U of I with a B.S. in electrical engineering and was a member of Tau Beta Pi, Eta Kappa Nu, and IEEE.

Shaw was first elected to the board in 1980 and became a Life Trustee in 1997. He served with great distinction on the 1996 National Commission for IIT and on IIT's Facilities Committee. He also held many other important volunteer roles on the board over the past 25 years.

Shaw was one of the country's leading private developers, and in that role, chaired the Urban Land Institute in 1994-95. He was active in numerous civic, educational, and health-care organizations, serving on the boards of Northwestern University and Rush University Medical Center. One of his greatest civic contributions was the development of Homan Square, a mixed-income residential community on the site of the former Sears headquarters on Chicago's West Side.



Robert Janowiak (M.S. EE '61)



Charles Shaw

Photo: Inghelb Graftner



James Ingo Freed, Former Dean of the College of Architecture

ARCH '53, New York

Born in 1930, Freed studied with Mies van der Rohe and worked with Mies on the Seagram Building before moving to the office of I. M. Pei. Freed then formed a partnership with Pei and Henry N. Cobb as I. M. Pei & Partners (later

becoming Pei, Cobb, Freed, & Partners), which became the premier architecture firm in the nation through the second half of the twentieth century. In 1968, the American Institute of Architects awarded the firm its highest honor, Firm of the Year.

Freed succeeded George Danforth as IIT's dean of architecture (1975-78), and his term in academia resulted in many improvements to the college, including the 1975 restoration of S. R. Crown Hall.

Freed received an honorary doctorate from IIT in 1998, the year he served as a juror for the IIT campus center competition that selected the Rem Koolhaas design for The McCormick Tribune Campus Center. "Jim was a devoted alumnus who cared deeply about architectural education," says College of Architecture Dean Donna Robertson. "He also was a monumental architect, bringing us a lifetime of significant architecture." Freed's work includes the United States Holocaust Memorial Museum, the Ronald Reagan Building and International Trade Center, the Jacob K. Javits Convention Center, and the Wall Street Plaza at 88 Pine Street in New York, where Pei, Cobb, Freed, & Partners is located. At the time of his death, Freed was working on the design of the United States Air Force Memorial in Arlington, Va.

A scholarship in Freed's memory has been established in the College of Architecture. For more information, contact Jane Ellis at 312.567.3279 or ellis@iit.edu.

Nambury Raju, Distinguished Professor of Psychology

M.S. MATH '71, Ph.D. '74, Hinsdale, Ill.

An IIT alumnus, Nambury Raju joined the IIT faculty in 1978 as an assistant professor. He was promoted to associate professor and full professor on the basis of his work in the area of psychometric theory and test development. In 1993, he went to Georgia Tech as full professor of psychology and in 1996 returned to IIT, where he was named Distinguished Professor and senior scientific advisor of the Center for Research and Service.

Author of more than 150 publications and presentations, member of more than eight professional organizations, and editor or reviewer of more than 24 professional journals, Raju contributed substantially to the development of methods to evaluate and reduce bias in tests used in employment and educational settings.

He served on the Department of Defense Advisory Committee on Military Personnel Testing from 1989-92 and on the National Academy of Sciences committee charged with evaluating the National Assessment of Educational Progress from 1996-98. He supervised more than 35 doctoral dissertations and 20 master's theses.

Raju's work has been recognized by the American Psychological Association and the Society for Industrial and Organizational Psychology, where he was honored as fellow. He received the Outstanding Achievement Award from the IIT I/O graduate students and the Lewis College Excellence in Teaching Award. Colleagues and students will remember Raju for his warm heart, strong intellect, and unflagging integrity.

As a testament to Dr. Nambury Raju's integral role in the development of the Industrial Organizational Psychology program at IIT, the I/O faculty endowment will be renamed the Dr. Nambury S. Raju Chair in Psychology. Memorial gifts for Dr. Raju should be directed to the I/O Faculty Endowment, IIT Institute of Psychology, 252LS, 3101 South Dearborn, Chicago, IL 60616.



inmemoriam

Edward Cartotto

EE '33, Roseville, Calif.

Robert R. Dahl

ME '47, Lexington, Va.

John Denman

PHYS '98, Westerville, Ohio

Rueben V. Eck

ME '43, Oak Lawn, Ill.

Urban Florin

MECH '43, Ashland, Ore.

James P. Hartnett

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Attende, Western Springs, Ill.

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CE '51, Prospect Heights, Ill.

Phillip Schneider

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ME '44, La Habra Heights, Calif.

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