
**Charles Owe
Teaching
Record**

**Recognition
for Students
(since 1979)**

1979

ICSID 1ST INTERNATIONAL CONTEST OF INDUSTRIAL DESIGN STUDENT PROJECTS

ICSID (International Council of Societies of Industrial Design) Conference, Mexico City, Mexico. International student industrial design competition; 35 entries, 26 schools. Theme: "UN Year of the Child – Education, Recreation, Health".

Education category winner (21,875 Mexican pesos): Catherine Kinney, David Michalak, Jeffrey Pilotte and Jan Tornes, fourth year and graduate Systems Design project – *Sensory Workshop* (only U.S. entry to win).

INTERNATIONAL REHABILITATION ENGINEERING DESIGN COMPETITION

International Rehabilitation Engineering Conference, Atlanta, Georgia. International student engineering design competition; 35 entries. Theme: *Design for Rehabilitation*. **Third Prize:** Bruce Lund, Herb Velazquez and Tim Wiener, fourth year and graduate Systems Design project – *Playscape*.

1980

MACHINE DESIGN MAGAZINE

February, 1980 Cover Story: Kenneth Nelson, Master of Science Thesis – *Plastics in Vehicle Structures*.

DESIGN AUTOMATION CONFERENCE

ACM/IEEE (Association for Computing Machinery and Institute of Electrical and Electronic Engineers), USA. **Best Paper award:** Keiichi Sato and Charles Owen – *A Prestructuring Model for System Arrangement Problems*.

ICSID/PHILIPS AWARD

ICSID (International Council of Societies of Industrial Design) and Philips Corporation, Eindhoven, Netherlands. International open product design competition. Theme: "Design for Developing Countries". **First Prize as a group (25,000 guilders):** Alonso Miranda and Gustavo Rodriguez – *A Portable Dental Care Delivery System*; Daniel Hernandez – *A Flour Milling Machine*; Michen Chang and Guillermo Garcia – *Sanitary System for Village Use*; Sandra Levin – *Solar Water Purification Unit*; and William Maryniak – *Oil Extractor, A Press for Seeds*; combined third year Product Design and fourth year and graduate Systems Design projects.

BRAUN INTERNATIONAL PRODUCT DESIGN COMPETITION

Braun Corporation, Kronberg, West Germany. International student product design competition; 274 entries, 29 countries. Theme: "Product Design". **Traveling show:** David Michalak, Bachelor of Science Thesis – *Personal Transportation*.

1981

ROLEX AWARDS FOR ENTERPRISE

Rolex Corporation, Geneva, Switzerland. International open competition. Theme: "The Spirit of Enterprise". **Published in SPIRIT OF ENTERPRISE: THE 1981 ROLEX AWARDS:** Allen Bjornson, Master of Science Thesis – *Environmental Simulation via Conical Anamorphosis*; Herb Velazquez, fourth year and graduate Systems Design project – *Recreation Systems for the Handicapped*.

INTERIOR DESIGN COMPETITION

Walker Group, Inc., New York City, New York. National student interior design competition; 183 entries. Theme: "A Sporting goods store". **Second Prize:** Pamela Smeltzer, Jill Mussay, Caryn Swallow and Wenko Lin – *High Performance*; **Honorable Mention:** Frances Hasegawa, Maureen McCutcheon, Jeanne Calabrese, Ai-chang Lu and Kuohsiang Chen – *Kinetics*; fourth year and graduate Systems Design projects.

1982

10TH ANNUAL COMMUNICATIONS COMPETITION

Society for Technical Communication, Washington, D.C. Regional open technical communication competition. Category: "Report". **Award of Merit:** Scott Vermillion; **Certificates of Achievement:** Scott Padiak, Andrew Jastrzebski and Margaret Knize.

4TH ARRANGO INTERNATIONAL DESIGN COMPETITION

Arrango Design Foundation, Miami, Florida. International open furniture design competition; 165 entries. Theme: "Multi-purpose furniture". **Selected among 54 for exhibition and publication:** Scott Padiak, Soon-jong Lee and William Maryniak – *Preschool Furniture*; Andrew Jastrzebski, Jeanette Harris and Yukio Igarashi – *Automated Design Studio*; and Casey Hoogstraten, Huver Hu, Karl A. Patton and M. Bridget Brown, – *Access Kitchen*; fourth year and graduate Systems Design projects.

ICSID/PHILIPS AWARD

ICSID (International Council of Societies of Industrial Design) and Philips Corporation, Eindhoven, Netherlands. International open product design competition. Theme: "The Man-Machine Interface". **First Prize (25,000 guilders):** Gustavo Rodriguez, Bachelor of Science Thesis – *A Computer and Communication System for the Home*.

1983

1ST INTERNATIONAL DESIGN COMPETITION

Japan Design Foundation, Osaka, Japan. International open design competition; 2,241 registrations, 63 countries; 1,367 entries, 53 countries. Theme: "Gathering (Japanese character 'Shu')". **Grand Prize (10,000,000 yen):** Benoist Aulanier, Luis Berrios, Emmanuel Borbon, Tobias Brown, Bing-houng Chen, I-hong Chiang, Thomas M. Conway, Steven Crowley, Luiz Antonio De Saboya, Roger Diez, Jonathan A. Dykstra, William E. Erdmann, Judith Franklin, Michael Glynn, Huver Hu, James B. Kinsley, Gabrielle Krause, Kun-pyo Lee, Colby Lewis, Gordon Michaelson, Theodore Pagni, Linda S. Scott, John Sierra and David J. Vanden-Branden, project of combined third year Product Design, fourth year Control Technology in Design, fourth year and graduate Systems Design, and graduate Architecture Seminar classes – *House of the Future*.

BRAUN INTERNATIONAL PRODUCT DESIGN COMPETITION

Braun Corporation, Kronberg, West Germany. International student product design competition; 214 entries, 20 countries. Theme: "Product Design". **Second Prize (3,500 Deutsche marks):** Gustavo Rodriguez, Bachelor of Science Thesis – *A Home Computer for Information and Communication*; **Traveling Show:** Alonso Miranda and Gustavo Rodriguez, combined third year Product Design and graduate Systems Design project – *A Portable Dental Care Delivery System*, and William Maryniak, Bachelor of Science Thesis – *A Musical Instrument for Preschool Children*.

- 1984** **MAINICHI INTERNATIONAL INDUSTRIAL DESIGN COMPETITION**
Mainichi Newspapers, Tokyo, Japan, in cooperation with ICSID (International Council of Societies of Industrial Design) and JIDA (Japan Industrial Design Association). International open industrial design competition; 251 entries. Theme for Hitachi Category (one of 10 individual sponsors): "Workstations". **Winner, Hitachi category (1,000,000 yen):** Christopher Nemeth, Master of Science Thesis – *Maestro, A Gestural Recognition System* (only U.S. entry to win; 1 of 2 non-Japanese winners).
- 1985** **SPACE STATION PROJECT**
NASA (National Aeronautics and Space Administration), Johnson Space Center, Houston, Texas. Invited grant project. Subject: "Adaptive Equipment, Stowage and Utility Systems for the Space Station". Combined third year Product Design, third year Human Factors Design, and fourth year and graduate Systems Design projects.
- 1986** **BURROUGHS STUDENT DESIGN COMPETITION**
Burroughs (now Unisys) Corporation, Detroit, Michigan. National student product design competition; 89 entries. Theme: "Uses for Computer Capabilities which Would Contribute to Improving the Quality of Life". **First Prize (\$10,000):** Monica M. Xavier; Bachelor of Science Thesis – *Automatic Retail Sales*.
- BRAUN INTERNATIONAL PRODUCT DESIGN COMPETITION**
Braun Corporation, Kronberg, West Germany. International student product design competition; 330 entries, 30 countries. Theme: "Product Design". **Commendation (3,000 Deutsche marks):** Monica M. Xavier, Bachelor of Science Thesis – *Automatic Retail Sales* (only U.S. entry to win).
- 1987** **BURROUGHS STUDENT DESIGN COMPETITION**
Burroughs (now Unisys) Corporation, Detroit, Michigan. National student product design competition; 117 entries. Theme: "Uses for Computer Capabilities which Would Contribute to Improving the Quality of Life". **Commendation:** Donald Richardson, Bachelor of Science Thesis – *Programmable Exterior Lighting System*.
- ENGINEERING PLASTICS COMPETITION**
General Electric Corporation, Pittsfield, Massachusetts. National student product design competition; 50 entries, 11 selected schools. Theme: "Uses for Engineering Plastics". **Fourth Prize (\$1,000):** Andre Alexander, Bachelor of Science Thesis – *Computer-Aided Model Making*; **Honorable Mention:** Daniel Michalak, Bachelor of Science Thesis – *WASP, an underwater Work Apparatus and Support Platform*.
- 3RD INTERNATIONAL DESIGN COMPETITION**
Japan Design Foundation, Osaka, Japan. International open design competition; 2,281 registrations, 58 countries; 1,144 entries, 48 countries. Theme: "Water". **Grand Prize as a group (10,000,000 yen):** Maura Podrazik, Mark Elliott, Erik Newman, Mark Shaw and M. Steven Tornallyay – *Floating Fields*; Craig Zaplatynsky, Shrirang Jambhekar, Eric Rives, Kevin Short and Debra Wold – *Patterned Energy*; Kimberly Kane, Cynthia Gerlinger, Ed Moreno, Alison Reid and Dan Rock – *Mobile Offshore Industry*; Scott Lewis, Christian Alfero, Roxanne Blomlie, Elizabeth Gearen and Samuel Unsicker – *CrossRoads in the Sea*; four fourth year and graduate Systems Design projects on the subject of *Aquatecture*.

1988

34th ANNUAL ID DESIGN REVIEW

ID Magazine, USA. National categorized design competition. Category: "Concepts". **Selected:** Maura Podrazik, Mark Elliott, Erik Newman, Mark Shaw and M. Steven Tornallyay – *Floating Fields*; Craig Zaplatynsky, Shirang Jambhekar, Eric Rives, Kevin Short and Debra Wold – *Patterned Energy*; Kimberly Kane, Cynthia Gerlinger, Ed Moreno, Alison Reid and Dan Rock – *Mobile Offshore Industry*; Scott Lewis, Christian Alfero, Roxanne Blomlie, Elizabeth Gearen and Samuel Unsicker – *CrossRoads in the Sea; four fourth year and graduate Systems Design projects on the subject of Aquatecture*. Kevin Short, Bachelor of Science Thesis – *SERV, Spill Emergency Response Vehicle*. Category: "Research". **Selected:** Alison Reid, Bachelor of Science Thesis – *AOSPMS, Automated On-Street Parking Management System*; Mark Elliott, Bachelor of Science Thesis – *An Equipment System for Small Farms*.

UNISYS STUDENT DESIGN COMPETITION

Unisys Corporation, Detroit, Michigan. National student product design competition; 87 entries. Theme: "Uses for Computer Capabilities which Would Contribute to Improving the Quality of Life". **Commendation:** M. Steven Tornallyay, Bachelor of Science Thesis – *Participatient, An In-Home Medical Monitoring Service for the Elderly and Infirm*.

1989

4TH INTERNATIONAL DESIGN COMPETITION

Japan Design Foundation, Osaka, Japan. International OPEN DESign competition; 2,547 registrations, 72 countries; 1,009 entries, 53 countries. Theme: "Fire". **Finalists (two of 102 from 29 countries):** Jerome Llerandi, Ruby Dosen-Malcolmson, Mahmoud Nagib, Howard Kavinsky, Marzena SleczaK and David Zabloudil – *Phoenix: Fire Replaced*; and Peter Beltemacchi, Jonathan Durston, Kenneth Greenlee, Gregory Mostovoy, Andre Smith and Masayasu Yamamoto – *Phoenix: Fire Reversed*; two fourth year and graduate Systems Design projects.

35th ANNUAL ID DESIGN REVIEW

ID Magazine, USA. National categorized design competition. Category: "Research". **Honorable Mention:** Barbara Pielstrom, Bachelor of Science Thesis – *An Integrated Optometric System*.

UNISYS STUDENT DESIGN COMPETITION

Unisys Corporation, Detroit, Michigan. National student product design competition; 80 entries. Theme: "Uses for Computer Capabilities which Would Contribute to Improving the Quality of Life". **Third Prize (\$3,000):** Daniel Michalak, Bachelor of Science Thesis – *WASP, an underwater Work Apparatus and Support Platform*.

BRAUN INTERNATIONAL PRODUCT DESIGN COMPETITION

Braun Corporation, Kronberg, West Germany. International student product design competition; 375 entries, 31 countries. Theme: "Product Design". **Commendation (2,000 Deutsche marks):** Kevin Short, Bachelor of Science Thesis – *SERV, Spill Emergency Response Vehicle*; **Finalist:** M. Steven Tornallyay, Bachelor of Science Thesis – *Participatient, An In-Home Medical Monitoring Service for the Elderly and Infirm*.

1990

36th ANNUAL ID DESIGN REVIEW

ID Magazine, USA. National categorized design competition. Category: "Concepts". **Selected:** Jerome Llerandi, Ruby Dosen-Malcolmson, Mahmoud Nagib, Howard Kavinsky, Marzena SleczaK and David Zabloudil – *Phoenix: Fire Replaced*; and Peter Beltemacchi, Jonathan Durston, Kenneth Greenlee, Gregory Mostovoy, Andre Smith and Masayasu Yamamoto – *Phoenix: Fire Reversed*; two fourth year and graduate Systems Design projects.

UNISYS STUDENT DESIGN COMPETITION

Unisys Corporation, Detroit, Michigan. National student product design competition. Theme: "Uses for Computer Capabilities which Would Contribute to Improving the Quality of Life". **Commendation:** Shrirang Jambhekar, Independent Project – *Home Health Advisor, a product for monitoring food-related health conditions and advising on matters of food preparation.*

1991

GOLDSTAR DESIGN COMPETITION

GoldStar Co., Ltd, Seoul, South Korea. International student product design competition; 253 entries, 21 countries. Theme: "Creating the New Age". **Award of Excellence:** Eduardo Sciammarella, special summer Product Design project – *Bio-Perceptor, A Tool for Experiencing Non-human Perception.*

2ND INTERNATIONAL "DESIGN THE FUTURE" COMPETITION

Nihon Keizai Shimbun, Japan Industrial Design Promotion Organization and Brother Industries, Ltd., Tokyo, Japan. International open design competition; 269 entries, 24 countries. Theme: "Communication with the Five Senses and Beyond". **Third Prize (500,000 yen and a trip to Japan):** Matthew Mayfield, Robert Masters and Antonio Wu, fourth year and graduate Systems Design project – *KORE Computer, a Sensory Companion.*

100 BEST OF WHAT'S NEW

Editors of Popular Science Magazine, New York, USA. International open selection. Theme: "The Year's 100 Greatest Achievements in Science and Technology". **Grand Award, Environmental Technology** (one of 10 categories): Project Phoenix, two fourth year and graduate Systems Design projects (only students to be honored). Jerome Llerandi, Ruby Dosen-Malcolmson, Howard Kavinsky, Mahmoud Nagib, Marzena Slecza and David Zabloudil – *Phoenix: Fire Replaced*; Peter Beltemacchi, Jonathan Durston, Kenneth Greenlee, Gregory Mostovoy, Andre Smith and Masayasu Yamamoto – *Phoenix: Fire Reversed.*

SONY DESIGN VISION 91 COMPETITION

Sony Corporation, Tokyo, Japan. International student product design competition; 679 entries, 44 countries. Theme: "Audio Life-Style". **Grand Prize (\$10,000, Sony equipment and a trip to Japan):** Norio Fujikawa and Eduardo Sciammarella, special summer Product Design project – *Soundance, A Cybernetic Home Audio-Visual Environment.*

1993

FORMA FINLANDIA 3 INTERNATIONAL DESIGN COMPETITION.

Neste, Ltd., Helsinki, Finland. International open product design competition; 739 entries, 36 countries. Theme: "Tomorrow's Challengers". Selected among 70 for the Traveling Show: Ina Burkhardt, Jessica Coffey, Bill Hartman, Taijoon Lee, Jason Nims, Chris Seitz, Barry Shimelfarb, Jason Stanford, Brian Switzer, Jan Yeager and Ryan Uesato, fourth year and graduate Systems Design project – *Nanoplastics - A Home System.*

6TH INTERNATIONAL DESIGN COMPETITION

Japan Design Foundation, Osaka, Japan. International open design competition; 1,127 entries, 70 countries. Theme: "Air". **Bronze Prize (\$2,000):** Christopher Aiston, Christopher Dominic, Paul Evans, Hsin-Chien Huang, Jaak Jurisson, Arthur Lee, Matthew Mikyska, Jason Rosenblatt and John Whiteman, fourth year and graduate Systems Design project – *Aerotecture - The Return of the Rigid Airship.*

2003

DEVELOPING WORLD PROJECT

ICSID Design for the World, Barcelona, Spain. Commissioned research project. Special Commendation: Jennifer Rayburn, Ching-Hua Chen, Alex Kinnebrew and Sean Phillips. Graduate Systems Design project – *An Assessment and Evaluation Protocol*.

2004

SIGCHI DESIGN COMPETITION

CHI 2004: SigChi Conference on Human Factors in Computing Systems, Vienna, Austria. International student design competition; 25 entries, 6 countries. Theme: "Audience Judging of Olympic Competitions". **Finalists (and published paper):** Jenny Fan, Elizabeth Akers, Ric Edinburg, Yi Leng Lee and Glen Steinberg. Graduate Systems Design project – *EyeVox — A Collaborative Scoring Process*.

2005

1ST INTERNATIONAL INDEX: AWARDS

INDEX: The World Arena for Future Design and Innovation. Copenhagen, Denmark. International open design awards; 538 nominations, 43 countries; 118 finalists, 27 countries. Sub-Theme: "Work". **Finalist: "Top Nominated for the INDEX: Award 2005" (one of 25 from 12 countries):** Lucas Daniel, Matthew Locsin, Sara Cantor, Rinku Gajera, Rachel Hinman, Eric Holubow, Ahyoung Kim, and Stephen Schneider. Graduate Systems Design project – *Project Infusion. Growth at the Bottom of the Pyramid*.

1ST INTERNATIONAL INDEX: AWARDS

INDEX: The World Arena for Future Design and Innovation. Copenhagen, Denmark. International open design awards; 538 nominations, 43 countries; 118 finalists, 27 countries. Sub-Theme: "Body". **Finalist: "Top Nominated for the INDEX: Award 2005" (one of 24 from 10 countries):** Brandon Schauer, Ryan Pikkell, Matt Hamlin, Sudong Cho, Samantha Ruiz, Akilah Williams, Michael Winnick and Arisa Xumsai. Graduate Systems Design project – *HealthNet. A 21st Century Approach to Health Care*.

1ST INTERNATIONAL INDEX: AWARDS

INDEX: The World Arena for Future Design and Innovation. Copenhagen, Denmark. International open design awards; 538 nominations, 43 countries; 118 finalists, 27 countries. Sub-Theme: "Play". **Finalist: "Top Nominated for the INDEX: Award 2005" (one of 15 from 10 countries):** Jenny Fan, Eric Edinberg, Elizabeth Akers, Yi Leng Lee and Glenn Steinberg. Graduate Systems Design project – *InterPlay. An Interactive Evaluation System*.

1ST INTERNATIONAL INDEX: AWARDS

INDEX: The World Arena for Future Design and Innovation. Copenhagen, Denmark. International open design awards; 538 nominations, 43 countries; 118 finalists, 27 countries. Sub-Theme: "Home". **Finalist: "Top Nominated for the INDEX: Award 2005" (one of 20 from 10 countries):** Michael Davis-Burchat, Kris Marich, Rachel Serlin-Egan, Arpita Agrawal, SoYoung Lee, Stephen Palumbo and Sungmin Yoo. Graduate Systems Design project – *Evolutionary Housing. The Housing We Need*.

2010

d3 HOUSING TOMORROW COMPETITION

d3 Natural Systems, New York City, New York. International open design competition; Theme: "Housing Tomorrow", **Traveling Show**; Cornelia Bailey, Tanushree Bhat, Marilee Bowles-Carey, Anthony Caspary, Eric Diamond, Xiaonan Huang, Reenu John, Na Rae Kim, Paolo Korre, Eugene Limb, Hsin-Cheng Lin, Miguel Angel Martinez, Hikhil Mathew, Elise Metzger, Madieh Salimi, Kshitij V. Sawant, Owen Schoppe, Jessica Striebich, Hannah Swart, Traci Thomas, Helen Tong, Sally Wong, Yixiu Wu, Hye Kyung Yoo, and Gene Young; graduate Systems Design project – *Future Living: Blending Human Aspirations with Environmental Realities*.

2010 INTERNATIONAL DESIGN EXCELLENCE AWARDS (IDEA)

IDSA Industrial Designers Society of America, Dulles, Virginia. International open design competition; 1,855 entries, 29 countries, 191 awards given; Theme: "Design Excellence", **Bronze Award** Student Designs / Graduate Students; Cornelia Bailey, Tanushree Bhat, Marilee Bowles-Carey, Anthony Caspary, Eric Diamond, Xiaonan Huang, Reenu John, Na Rae Kim, Paolo Korre, Eugene Limb, Hsin-Cheng Lin, Miguel Angel Martinez, Hikhil Mathew, Elise Metzger, Madieh Salimi, Kshitij V. Sawant, Owen Schoppe, Jessica Striebich, Hannah Swart, Traci Thomas, Helen Tong, Sally Wong, Yixiu Wu, Hye Kyung Yoo, and Gene Young; graduate Systems Design project – *Future Living: Blending Human Aspirations with Environmental Realities*.

Communications about Class Projects (since 1968)

- These I.I.T. Students Are Moving Ahead!* **Chicago American** (May 24, 1968): 44.
- What Some Youths Will Use for Wheels!* **Chicago Daily News** (May 24, 1968): 48.
- 1969
- Wise, Clare E. *New Breed of Designers Prepare for Assault on the Sea.* **Machine Design** (April 17, 1969): 20-31.
- Taylor, Donald M. *Students Come Up with Exciting Ideas.* **Ocean Industry** 4, No. 5 (May 1969): 81-85.
- 1972
- Akagi, Kenichi. *Design Methodology. A Creative Approach to Future Transportation Systems* (in Japanese). **Transportation Journal** [Japan] 1. No. 115 (1972): 27-43.
- 1980
- Chicago Poster Art—Computer Style.* **Sunday Sun-Times** (May 25, 1980): 38.
- Computer Graphics at the Institute of Design, IIT* (in Chinese). **Industrial Design** [Taiwan] No. 31 (October 1980): 44-49.
- 1982
- Byrne, Dennis. *Designer Genes.* **Chicago Sun-Times**, Centerpiece Section (May 23, 1982): 62-63.
- Design: um Mercado Ainda sem Apoio Governamental* (in Portuguese). **Diario do Comercio** [Brazil] (January 20, 1982): 4.
- Abrams, Isabel S. *You and the Computer Revolution.* **Science Challenge** 5, No. 4 (December 1982): 3-13.
- 1983
- IIT, Illinois Institute of Technology.* **Industrial Design** [Japan] No. 121 (January 1983): 14-17.
- Sedgwick, John. *Instant Houses.* **Technology Illustrated** (April 1983): 31-34.
- Byrne, Dennis. *Computer, Robot Take Over in House of Future Design.* **Chicago Sun-Times** (June 5, 1983): 7.
- Sanders, Steve. *Inside IIT's House of the Future.* **Chicago Tribune**, Tomorrow Section (July 24, 1983): 1, 4.
- Sanders, Steve. *Home Sweet (Robot-Powered, Computer-Driven, Self-Protecting, Power-Producing, Movable) Home.* **Oregonian** (July 27, 1983).
- Byrne, Dennis. *IIT Team Wins Design Prize.* **Chicago Sun-Times** (August 23, 1983): 18.
- Architects are Marveling at...* **USA Today**, Lifeline Column, Section D (August 24, 1983): 1.
- Newsradio 78.** Chicago: WBBM (AM Radio), August 24, 1983.
- ID Students Win \$41,000.* **Technology News (August 31, 1983): 1.**
- IIT Team Wins Design Competition.* **Inside Lincoln Park** (August 31, 1983): 8.
- Interview on House of the Future.* **Voice of America.** (Radio), September, 1983.

House of the Future Wins Grand Prize: A U.S. College Group Project (in Japanese). **Nihon-Keizai Shimbun** [Japan] (September 9, 1983): 30.

First International Design Competition: Grand Prize Goes to "House of the Future" by U.S. College Professor and Group (in Japanese). **Yomiuri Shimbun** [Japan] (September 9, 1983): 2.

House of the Future Looks Like This? U.S. IIT Group Wins Grand Prize of the International Design Competition (in Japanese). **Asahi Shimbun** [Japan] (September 9, 1983): 9.

U.S. University Team Takes Grand Prize in Design Contest. **Asahi Evening News** [Japan] (September 14, 1983): 3.

Arndt, Michael. *IIT's House of the Future Selected as Top Winner in "Olympics" of Design.* **Chicago Tribune**, City/Suburbs Section (September 15, 1983): 8.

Future Housing. **The Herald** [Chicago] (September 21, 1983): 44.

International Exchange through Design: 4637 Works Compete on the Concept of Shu [Gathering] (in Japanese). **Nihon-Keizai Shimbun** [Japan] (September 28, 1983): 7.

Housing: House of the Future Makes Appearance at the First International Design Festival (in Japanese). **Sankei Shimbun** [Japan] (October 7, 1983): 13.

International Design Festival Opens with the World's Finest (in Japanese). **Yomiuri Shimbun** [Japan] (October 8, 1983): 1.

IIT Wins Grand Prize of Design Competition (in Japanese). **Mainichi Shimbun** [Japan] (October 8, 1983): 8.

International Festival Opens: Making Osaka the Center of Design. **Sankei Shimbun** [Japan] (October 8, 1983): 6.

Illinois Tech Group Awarded 10 Mil. Yen at Int'l Design Fest. **The Japan Times** [Japan] (October 9, 1983): 2.

Sanders, Steve. *Computer, Robots Get Key Roles in High-Tech Home of the Future.* **The Seattle Times / Seattle Post-Intelligencer** (October 16, 1983): 16.

"House of the Future". **Asahi Evening News** [Japan] (October 21, 1983): 9.

Busk, Celeste. *The Future Is Now.* **Chicago Sun-Times**, Homelife Section (November 4, 1983): 1, 14-16.

Stepping Stones to Success. **Design World** [Australia], News Section, No. 3 (November 1983): 6.

Inoue and Shoji. *Report: First International Design Festival* (in Japanese). **Industrial Design** [Japan] No. 124 (November 1983): 32.

International Design Festival: A Collection of Design Information from around the World. **Osaka City Administration Newsletter** (November 1983): 1.

The House Seen "Round the World". **Inland Architect**, Inlandscapes, Section 27, No. 6 (November/December 1983): 4-9.

IIT Team Wins Top Design Award in International Competition. **IIT Alumni News** (November/December 1983): 1, 4.

IIT Students Win World Design Prize. **Midwest Engineer** (December 1983).

Abrams, Isabel S. *Architecture for the Future and The House of the Future*. **Science Challenge** 6, No. 4 (December 1983): 3-12.

Lee, Kun-Pyo. *House of the Future and Design Methodology* (in Korean). **Industrial Design** [South Korea] 14, No. 71 (December 1983): 20-30.

Two on 2. Chicago: WBBM (TV), Fall, 1983.

1984

Popham, Peter. *Industrial Design Puts Osaka on World Map*. **Design** [Great Britain], News Section (January 1984).

Popham, Peter and Arthur Pulos. *Osaka Design Festival*. **Industrial Design** 31, No. 1 (January/February 1984): 58-61.

Donovan, Deborah. *"House of Future" Features Movable Rooms and Robots*. **The Daily Herald** [Chicago], HomeStyles Section (February 18, 1984): 1, 6.

Donovan, Deborah. *Homebuyer Guide. "House of Future" Features Movable Rooms and Robots*. **This Week** [Chicago], Section 1 (February 22, 1984).

Japan Design Foundation 1st International Design Competition, Osaka. **D.I.A. Design in Australia**, News Section (February 1984): 38-39.

House of the Future on Display and Design Students Take Top Prize. **Daily Courier-News** [Elgin, Illinois], '84 Home Show Section (March 20, 1984): 6-7.

House of the Future. **International Design Festival, OSAKA** [Japan] (March 1984).

Jury Report and House of the Future. In **Report of the 1st International Design Competition, Osaka**, 11-15 and 18. Osaka: Japan Design Foundation, March 1984.

Still, Bill. *College Kids Design Super Home that'll Make Life Easier*. **National Enquirer** (April 17, 1984): 38.

Patterson, Ann. *Kit and Caboodle—Japanese Declare Americans' Robotized Residence Idea a Winner*. **The Arizona Republic**, Sun Living Section (April 27, 1984): 2.

Stepler, Richard. *The House that Computers Built*. **Popular Science** 224, No. 4 (April 1984): 74-77, 160.

Eskow, Dennis. *Japan Loves Robot House* (in *The Smartest Home-Built Robots*). **Popular Mechanics** 161, No. 4 (April 1984): 88-90.

1st International Design Competition. **Design Scene** [Japan] No. 1 (April 1984): 5-6.

Lin, Foster. *The First International Design Exhibition. Osaka, Japan* (in Korean). **Product Design and Packaging** [South Korea] No. 18 (June 1984): 70-76.

Lin, Han and Shen-hung Lin. *A Report on the House of the Future Design Project* (in Chinese). **Industrial Design** [Taiwan] No. 45 (April 1984), continued in No. 46 (July 1984): 49-50, 47 (October 1984): 55-58 and No. 50 (July 1985): 4-6.

House of the Future. Seattle: King TV, August 6, 1984.

La Maison du Futur (in French). **Techniques and Architecture** [France] (August/September 1984).

- House of the Future*. **CRIT** No. 14 (Fall 1984): 40-44.
- 1985 *Students Build House of the Future*. **IEEE Spectrum – Special Issue: At Home with High Technology** (May 1985): 40.
- 1986 **Newsradio 78**. Chicago: WBBM (AM Radio), February 6, 1986.
- Model Space Station*. **Channel Two News**. Chicago: WBBM (TV), February 6, 1986.
- Space Program on "Hold"*. **Channel Five News. Chicago: WMAQ (TV), February 6, 1986.**
- Sautter, R. Craig. *A Touch of Chicago in Orbit*. **Chicago Tribune** Technology and the Workplace (April 6, 1986): 39, 47.
- Science Alive*. (Taped for distribution to 36 radio stations nationally), May 19, 1986.
- Hauswald, Carol. *Smart Houses*. **American Way**, Computer Update, Section 19, No. 12 (June 10, 1986): 19-21.
- Weiss, Julian M. *University of Tomorrow*. **Ozark** (August 1986).
- 1987 *Technology of the Future*. **Extension 720**. Chicago: WGN (AM Radio), January 1, 1987.
- International Design Grand Prize to Illinois Institute of Technology* (in Japanese). **Yomiuri Shimbun** [Japan] (July 29, 1987).
- Grand Prize to American Student Team– International Design Competition* (in Japanese). **Mainichi Shimbun** [Japan] (July 29, 1987).
- IIT Wins World's Design Contest*. **Chicago Defender** (August 22, 1987).
- IIT Students Capture Top Award*. **Technology News** (August 24, 1987): 1.
- IIT "Blows 'em Away" Again in Design*. **Chicago Sun-Times** (August 24, 1987): 6.
- Interview on Aquatecture*. **Voice of America**. Science Today (Radio), August 25, 1987.
- Bravo, Institute of Design!*. **Chicago Sun-Times**, Editorial (August 28, 1987): 40.
- The Grand Prize*. People and Projects, **ID Magazine of International Design** 34, No. 5 (September/October 1987): 84-86.
- Design Schools 87. The Next Generation*. **ID Magazine of International Design** 34, No. 5 (September/October 1987): 24-33.
- Nelander, Robert. *Designer Has Future on the Drawing Board*. **Barrington Courier-Review** Neighbors Section (October 8, 1987).
- Keeping Afloat*. **Asahi Evening News** [Japan] (October 30, 1987): 5.
- It's a Winner*. **Houston Chronicle** (October 30, 1987).
- Winning by Design*. **Chicago Tribune** (October 30, 1987).
- Noontime News**. Tokyo: NHK (TV), October 31, 1987.

3rd International Design Competition, Osaka (in Japanese). **Industrial Design** [Japan], News Section, No. 141 (October 1987): 2.

Winning Entry. **Jacksonville Journal** (November 2, 1987).

ID Students Return from Japan Triumphant. **Technology News** (November 16, 1987): 1,4.

News Special. Osaka: Yomiuri TV, November, 1987.

3rd International Design Competition, Osaka (in Japanese). **FP Fusion Planning, International Design Network Magazine** [Japan] No. 15 (November 1987): 102-107.

Aquatecture Interview. (Taped for distribution to radio stations). Chicago: WGN, WLS-FM, WLS, WIND, WCGO; Evanston, IL: WONX; Peoria, IL: WSWT-FM, WIRL, WKZW-FM, WMBD; Rockford, IL: WYBR, WKMQ-FM, WKKN; Springfield, IL: WFMB-FM, WCVS, WNNS-FM, WMAY; Waukegan, IL: WXLC-FM, WKRS; Bloomington, IL: WBNQ-FM, WJBC; New York City, NY: WBLS-FM, WLIB; Los Angeles, CA: KFWB; Philadelphia, PA: WUSL-FM; Houston, TX: KILT-FM, KILT; Miami, FL: WIOD; Atlanta, GA: WQXI-FM; St Louis, MO: WRTH; Baltimore, MD: WXYV-FM; WCAO; Cleveland, OH: WJMO; Milwaukee, WI: WTMJ; Fresno, CA: KBIF, November, 1987.

Aquatecture Interview. (Taped for distribution to state and regional radio networks): Alabama, Georgia, Indiana, Intermountain, Kentucky, Texas, November, 1987.

Aquatecture Interview. (Taped for distribution to national networks): AFRTS, November, 1987.

The Winners in the Third International Design Competition, Osaka (in Korean). **Industrial Design** [South Korea] 93, No. 8 (1987): 9-12.

1988

The Third International Design Competition (in Japanese). **Axis** [Japan] No. 26 (Winter 1988): 124.

In Design Competition. Surat Youth Declared Winner in an International Competition (in Gujarati). **Gujarat Mitra** [India] (January 10, 1988).

In the Water, the Future of Men (in Portuguese). **Design E Interiores** [Brazil] No. 6 (January/February 1988).

Aquatecture: Creating Land in the Water. **The Futurist** 22, No. 2 (March/April 1988): 52-53.

Report of the Third International Design Competition, Osaka. Osaka: Japan Design Foundation, March, 1988.

Students' Design for Energy Plant Scores a Victory at Sea in Contest. **Chicago Sun-Times**, School Guide Section (March 8, 1988): 7.

Acquatettura, la Colonizzazione delle Acque (in Italian and English). **L'Arca** [Italy] No. 15 (April 1988): 46-55.

Barton, Timothy. *Shelter as Product at the Institute of Design*. **Inland Architect** 32, No. 3 (May/June 1988): 16-18.

Aquatecture: CrossRoads in the Sea. **Design Scene** [Japan] No. 9 (1988): 10-18.

Aquatecture and *SERV System* (Concepts Section); *Automated On-Street Parking Management System* and *Equipment System for Small Farms* (Research Section). **ID Magazine of International Design** Annual Design Review (July/August 1988).

Gilmore, V. Elaine. *Water Works*. **Popular Science** 233, No. 5 (November 1988): 74-75.

ABC News. World News Tonight. New York: ABC (TV), December 27, 1988.

Wang, Zhi. *Noticeable Designs* (in Chinese). **Design** [Peoples Republic of China] No. 1 (1988): 38-39.

Lin, Quan. *Synopsis of the International Design Competition in Osaka, Japan* (in Chinese). **Design** [People's Republic of China] No. 1 (1988): 41.

1989 Williams, Lillian. *Ski Lifts May Jazz Up State Street*. **Chicago Sun-Times** (May 30, 1989): 8.

Scott, Chris. *All Around Town*. **Crain's Chicago Business**, Business Diary (June 5, 1989): 49.

Aquatecture. **Architecture + Design** [India] 5, No. 5 (July-August 1989): 17.

Sautter, R. Craig. *Students Shoot for Third "Nobel" Design Prize*. **New York Times**, Education Life, Section 4A (August 6, 1989): 18-19.

Cai, Jun. *Water Design – Award Winning Designs from the 3rd International Design Context, Osaka 1987* (in Chinese). **Design** [People's Republic of China] No. 3 (1989): 28-30.

1990 *Polishing the Engineer's Image*. **Design News**, Engineering News section (February 12, 1990): 23-24.

Ritter, Jim. *IIT Team Takes On global Warming*. **Chicago Sun-Times** (February 18, 1990): 34.

Project Phoenix. **The 5 O'Clock Evening News**. Project Environment File, Chicago: WBBM (TV CBS), February 23, 1990.

Fischer, Adelheid and Paul Rothstein. *The Greening of Design*. **Artpaper** 9, No. 4 (April 1990): 18-19.

Pierson, John. *Computers Play Artist, Selecting Palettes*. **The Wall Street Journal** Form + Function, Section B (April 1990): 1.

Hauswald, C. L. *Something New Under the Sun*. **Omni** Space Section, 12, No. 9 (June 1990): 26.

Project Phoenix. **High Tech Business Minute**. New York: Financial News Network (TV), July, 1990.

Concepts. **ID International Design** 37, No. 4 (July/August 1990): 162-179.

Project Phoenix. **Future Watch**. Atlanta: CNN (TV), December 15-16, 1990.

1991 Schrock, Yuki. *Illinois Institute of Technology's Institute of Design Invented this Project* (in Japanese). **Infotrend** [Japan] 1, No. 12 (January 1991): 4-6.

Newton, Adele. *Illinois Institute of Technology, Institute of Design. Fauxreal* [Canada], Customer Corner (Winter 1991): 5-6.

Project Phoenix, A Visionary Proposal for Averting Environmental Disaster. The Futurist 25, No. 3 (May/June 1991): 30-31.

DiChristina, Mariette. *Reversing the Greenhouse. Popular Science* 239, No. 2 (August 1991): 78-80.

Louie, Elaine. *That Box On the Wall Is My CD. The New York Times*. (October 10, 1991). Also in various **New York Times** syndicated newspapers including **The Columbus Dispatch**, **The Danville Register** [Danville, Illinois], **The Rock Island Argus** [Rock Island, Illinois] and others.

Associated Press. *CD Players of the Future May Have New Look Now. Pekin Daily Times* [Pekin, Illinois] (October 24, 1991).

And the Winner Is... New Directions (Fall 1991): 2.

Owen, Charles. *Project Phoenix: Confronting Global Warming with Solar Power. Space Power*. 10, No. 2 (November 2, 1991): 157-184.

1991's Best New Products Include a Thinking Camera, Environmental Aids. Rock Island Argus [Rock Island, Illinois] (November 13, 1991).

Haleas, Mike. *Project Phoenix Declared Grand Winner in Science and Technology. Technology News* 131, No. 13 (November 18, 1991): 1.

Editors of Popular Science. *Fourth Annual Best of What's new. The Year's 100 Greatest Achievements in Science and Technology. Popular Science* 239, No. 6 (December 1991): 53-83.

Sony Design Vision 1991 Competition. Future Watch. Atlanta: CNN (TV), December 21-22, 1991.

Femino, Fabiano. *Progetto Phoenix* (in Italian). **Astronautica** [Italy] 3, No. 6 (November/December 1991): 19-22.

Korea Opportunity. Design [England] (December 1991): 30-33.

Femino, Fabiano. *Tra Scienza e Fantascienza: Un Progetto per la Terra, Deserti Coltivati e Isole Galleggianti* (in Italian). **La Stampa** [Turin, Italy].

1992

Project Phoenix. High-Tech Shower International. New York: Science & Technology Satellite News (TV), January 27, 1992.

IIT and Professional Societies Team Up for Engineer's Week – Project Phoenix. Midwest Engineer 44, No. 4 (1992): 10-11.

McGhee, Minette. *This IIT Class has Designs on the Future. Chicago Sun-Times* (February 22, 1992): 1, 10.

Van, Jon. *For Companies that Want Innovation in a Bottle, IIT Has the Next Best Thing. Chicago Tribune*, Business, Section 2 (February 22, 1992): 1.

IIT Students Get Noticed. Inside. [IIT, Chicago, Illinois] (Spring 1992): 8.

IIT in the News. Inside. [IIT, Chicago, Illinois] (Spring 1992): 9.

1st International Design Competition, Osaka, and 3rd International Design Competition, Osaka. In **History of the Japan Design Foundation – Design for Every Being**, 39, 51. Osaka: Japan Design Foundation, 1992.

6th International Design Competition, Osaka. **Design Scene** [Japan] No. 26 (July 1992): 3-10.

Turning Listeners into Performers. **IIT Update** (Fall 1992): 6.

Popular Science Honors IIT Student Project. **IIT Update** (Fall 1992): 10.

Project Phoenix Interview. *Innovations.* **WAMC Public Radio**, Albany, New York (Taped for distribution to the national public radio network): October 19, 1992.

1993

Abrams, Isabel S. *Project Phoenix.* **Buzzworm. The Environmental Journal**, Notes from the Field 5, No. 2 (March/April 1993): 30.

Mautner, Michael. *Engineering Earth's Climate from Space.* **The Futurist** 27, No. 2 (March/April 1993): 33-37.

IIT Sends Teams From Institute of Design to Finals of Two Competitions. **Technology News** 134, No. 11 (April 12 1993): 1.

Aeroteecture. **Contact** (Summer 1993): 10.

Pearsaul, Sara. *Offbeat Topics, Titles Abound in Dissertations.* **Chicago Tribune**, Education Today, Section 19 (October 10, 1993): 13, 15.

Bronze Prize; Chairman of Japan Design Foundation Prize; Aeroteecture, The Return of the Rigid Airship (in Japanese and English). In **International Design Festival, Osaka '93**, 29. Osaka: Japan Design Foundation, 1993.

Aeroteecture. **The Ron Aaron Show.** Interview, San Antonio, TX: WAOI (AM Radio), November 19, 1993.

1994

Bronze Prize; Chairman of Japan Design Foundation Prize; Aeroteecture – The Return of the Rigid Airship (in Japanese and English). **Design Scene.** [Japan] No. 30-31 (January 1994): 8-9.

Lighter and Stronger Airships. **Popular Science.** 244, No. 3 (March 1994): 12.

Nanotechnology. A Home to Suit Everyone. **Popular Science.** 244, No. 4 (April 1994): 48.

Tanaka, Masaaki. *Institute of Design, Illinois Institute of Technology* (in Japanese). **Designer's Workshop.** [Japan] 11, No. 70 (June 1994): 116-121.

Nanotechnology. **Future Quest.** Segment 6 of television series, PBS (Public Broadcasting System), November, 1994.

Supercolossal Airship. **Boardroom Reports.** Technical Breakthroughs, (December 15, 1994): 8.

American Chemical Society. *What Lies Ahead?* Chapter 8. In **Your Chemical World.** Washington, DC: American Chemical Society, 1994.

1995

McGuinness, Kevin. **Visions: Nanoplastics: How "Intelligent" Materials May Change Our Homes.** **The Futurist** 29, No. 1 (January-February 1995): 50-53.

Glaskin, Max. *Sky-high Plans for a Giant Airship*. **The Sunday Times** [England] Section 2 (February 19, 1995): 11.

Aeritecture. **The John Robbie and Dan Moyane Show**. Interview, Johannesburg, South Africa: Radio 702, August 1, 1995.

Erdmann, William E. *Computer-Supported Means for Matching Technologies to Users and Wants*. **Design/Recherche** [France] No. 7 (Juin 1995): 35-48.

Redesigning Our National Parks. **Catalyst** (Fall 1995): 4.

Keeley, Larry, John Pipino et al. **National Parks Project Report**. Vol. 1, **Strategy Overview. The National Parks for the 21st Century**. Chicago: Institute of Design, Illinois Institute of Technology, 1995.

Keeley, Larry, John Pipino et al. **National Parks Project Report**. Vol. 2, **The National Park Service Brief**. Chicago: Institute of Design, Illinois Institute of Technology, 1995.

Keeley, Larry, John Pipino et al. **National Parks Project Report**. Vol. 3, **The National Park Foundation Brief**. Chicago: Institute of Design, Illinois Institute of Technology, 1995.

Keeley, Larry, John Pipino et al. **National Parks Project Report**. Vol. 4, **The Legislative Brief**. Chicago: Institute of Design, Illinois Institute of Technology, 1995.

Un Dirigibile Lungo 2.5 Chilometri. Come Hangar, Basterà il Grand Canyon? (in Italian). **Focus** [Italy] (November, 1995): 70.

Cathcart, Richard Brook. *Mitigative Anthropogeomorphology: A Revived 'Plan' for the Mediterranean Sea Basin and the Sahara*. **Terra Nova. The European Journal of Geosciences** [UK] (November/December 1995): 636-640.

Future Material-i-zing. **Futurific**. (December 1995): 22-29.

1996

Hurton, Andrea. *Zukunft Jetzt. Die Zehn Trends, die Ihr Leben Verändern Werden* (in German). **Wiener** [Austria] No. 188 (Jänner 1996): 44-50.

Glaskin, Max. *Nanotechnology. Small Worlds*. **Engineering** [England] (January 1996): 75-77.

Tempodrom. Builder aus Aller Welt. Ein Schiff Wird Kommen. Kein Spleen: Verreisen mit dem Zeppelin (in German). **Tempo** [Austria] (Februar 1996): 12-13.

Glaskin, Max. *Nanotechnology: Chores Are a Doodle*. **The Sunday Times**. [England] Section 5, Innovation (February 18, 1996): 15.

Ichbiah, Daniel. *Attention Maison Hantée* (in French). **Max** [France] 78 (March 1996): 134.

Haide, Von Alexander. *Wiedergeburt einer Legende* (in German). **Neu Kronen Zeitung** [Austria] Magazine Section (March 24, 1996): 6-7.

Spillhagen, Jan. *Faszination Zukunft. Blick in die Schöne Welt von Morgen* (in German). **Neue Revue** [Germany] (1996): 37-44.

Hamilton, Garry. *Making Smarter Stuff*. **Equinox** [Canada] 86 (March/April 1996): 56-62.

Glaskin, Max. *City of the Air*. **Engineering** [England] 237, No. 5 (May 1996): 12-14.

Feminò, Fabio. *E il Bicchiere si Riempie da sé Nanotecnologie nella casa del futuro*. (in Italian). **Teknos** [Italy] (September, 1996): 79-82.

Bassack, Gil. *Design Engineering in the Next Millenium*. **Product Design & Development** Special Report (November, 1996): 28-35.

Ichbiah, Daniel. *Interview de Charles Owen* (in French). In **L'Empire Invisible. La Civilisation de Objets Intelligents**, 94-98. Paris: Éditions Mondial, 1996.

Vercelloni, Isa Tutino. *Le Futurisme. Charles L. Owen: Projet pour des Cultures Agricoles sur la Surface de la Mer. Projet pur l'Exploitation Agricole du Désert. Floating Wetlands* (in French). In **Construire pour l'Agriculture. Histoire, Expérimentations, Hypothèses**, edited by Isa Tutino Vercelloni, 284-291. Milano, Italy: Gruppo Dioguardi and Skira Editore, 1996.

Kumar, Pravin. *Home Sweet Electronic Home*. **Science Reporter** [India] (Festival Issue 1996): 28-33.

1997

Glaskin, Max. *21st Century Dreaming*. **Focus** [England] (January 1997): 52-53, 55-56.

Aerotecture. Invention VII. Episode 3 of television series, Discovery Channel (TV), February and October (repeat), 1997.

McWilliams, James. *Nanotechnology*. **Huntsville Newspaper** (April 10, 1997).

Interview on Nanotechnology. **Voice of America**. Horizons (Radio), April, 1997.

Glaskin, Max. *21st Century Dreaming* (in Italian). **Focus** [Italy] (September 1997).

Ferrand, Yves and Bénénicte Menu. *Nanotechnologie: La Révolution de L'Invisible* (in French). **CA M'Int'eresse** [France] No. 199 (September 1997): 22-26.

Nadis, Steve. *The Zeppelin Also Rises*. **Technology Review** 100, No. 7 (October 1997): 18-20.

Cubellis, Miguel Ángel. *De Ninguna Forma. Así Serán los Muebles del Futuro* (in Spanish). **Quo** [Spain]. No. 27 (December 1997): 222-224.

1998

The Shape of Things to Come. **Current** [England] No. 3 (January/February 1998): 4.

Meares, Richard. *New Dawn Breaks for Airships after 60-Year Gap*. **Daily Challenge** Brooklyn, NY (May 31, 1998).

Munnion, Christopher. *South Africa Leads Race for New-Age Airships*. **International News Telegraph** No. 1103 (June 2, 1998).

Meares, Richard. *Airships to Grace Skies Again after 60-Year Gap*. **Journal of Commerce** New York, NY (June 12, 1998).

Meares, Richard. *Firms float Plans for New Airship Age*. **Chicago Tribune** Transportation Section (June 28, 1998): 3.

Ballingrud, David. *Teams Rescue Dream from Zeppelin's Ashes*. **St. Petersburg Times** (July 27, 1998): 1,6.

Linn, Gene. *Student-Designed Craft Could Carry 3 Container Ships*. **Journal of Commerce** New York, NY (n.d.): 7A.

Wisby, Gary. *Students Learn to Think Big*. **Chicago Sun-Times** Education Section (October 6, 1998): 3A.

1999 *Pushing the Envelope*. **The Economist** Science and Technology Section (May 29, 1999): 80.

Owen, David. **Lighter than Air—An Illustrated History of Hot-Air Balloons and Airships**. London, England: Quintet Publishing Limited, 1999.

2001 Cahill, Stephanie Francis. *Law, Tech Students Work to Aid Pro Se Litigants*. **Chicago Daily Law Bulletin** (April 6, 2001): 3,22.

Brunts, Julia R. *Pro Se Litigants May Soon Have High-tech Advisor*. **Chicago Daily Law Bulletin** (May 7, 2001): 1.

Murakami, Haydé. *M@as Allá de la Imaginación. Con la Llamada 'Nanotecnología', los Caprichos Decorativos Podrán Cumplirse en Cuestión de Segundos*. **Reforma** (in Spanish) Entremuros, Diseño y Acabados (Suplemento Especial) [Mexico] 8, No. 60 (May 2001): cover, 16-19.

Project Phoenix (in Japanese). In **21st Century Ecology and the Business Concept** (in Japanese), edited by Japan Junior Chamber, Inc., produced by Ryoichi Yamamoto and Toshiroh Ikegami, 133-138. Tokyo: Diamond, Inc., 2001.