



**FOCUS**

APRIL 2004

# The Shape of Intelligent Software in Chicago

---

AIA Chicago



# NeoCon<sup>®</sup>

## World's Trade Fair 2004

June 14-16, 2004

The Merchandise Mart • Chicago, Ill. USA

	1,200 EXHIBITORS			
100 CEU SEMINARS		KEYNOTE SPEAKER SERIES		
	EXCLUSIVE TOURS			PHOTOS (FROM LEFT TO RIGHT): TEKNION, BENTLEY PRINCE STREET, HELLER, SKB ARCHITECTURE & DESIGN, RSP, BESTAR, NBBJ.
SOLUTIONS FOR THE DESIGN & MANAGEMENT OF THE BUILT ENVIRONMENT				

### NeoCon<sup>®</sup> Leads — Business Follows

Revered as the premier event of the year by the contract industry, NeoCon<sup>®</sup> World's Trade Fair offers three days of exhibits, education, networking, special events and awards. Be there to expand your design perspective and uncover the hottest trends and products that will impact our industry.

For more information or to request a brochure,  
visit [www.merchandisemart.com](http://www.merchandisemart.com) or call 800.677.6278.

FEATURING: Buildings Show<sup>®</sup> • Office Expo By OFDA • TechnoCon<sup>™</sup> •  
Fine Design Residential Furnishings Show<sup>™</sup> • NEWHospitality • GREENlife<sup>™</sup>



April 2004

**Executive Editor**  
Susan Larson  
**Editor**  
Laurie Petersen

**Focus Advisory Board**  
Joseph Caprile, AIA  
Gigi McCabe-Miele, AIA  
Alice Sinkevitch, Hon. AIA  
Charles Smith, AIA  
P.K. VanderBeke, AIA  
Thomas Zurowski, AIA

FOCUS (ISSN 1071-3700) Vol. 24, No. 4, is published monthly with a combined issue July/August, by AIA Chicago, 222 Merchandise Mart Plaza, Suite 1049, Chicago, Illinois 60654-1001. \$20 of each member's dues are allotted as a subscription. Periodicals postage paid at Chicago, Illinois. POSTMASTER: Send address changes to Focus, AIA Chicago, 222 Merchandise Mart Plaza, Suite 1049, Chicago, Illinois 60654-1001.

For advertising rates and schedules, call 312/670-7770.

© 2004 The American Institute of Architects Chicago.

All rights reserved. Reproduction in whole or part without permission is strictly prohibited.



**2004 Board of Directors**

**President**  
Charles Smith, AIA  
**President-Elect**  
Thomas Kerwin, AIA  
**Vice Presidents**  
Rik Master, AIA  
Gigi McCabe-Miele, AIA  
**Secretary**  
Edward Torrez, AIA  
**Treasurer**  
Peter Schlossman, AIA  
**Directors**  
Laura Fisher, FAIA  
Daniel Friedman, Ph.D., FAIA  
Gaines Hall, FAIA  
Tom Hoepf, AIA

**AIA Regional Directors**  
T. Gunny Harboe, AIA  
Robert Selby, AIA

**Associate Director**  
Helen Tsatsos, Assoc. AIA

**Professional Affiliate Director**  
Lawrence Okrent

**Past President**  
Joseph Caprile, AIA

**2004 AIA Illinois Delegates**  
Hill Burgess, AIA  
Christopher Chwedyk, AIA  
Leonard Koroski, AIA  
Alan Madison, AIA  
Robert Woodworth, AIA  
Mary Brush, AIA (alternate)  
Sharlene Young, AIA (alternate)

**2004 Committee Chairs**

**Working With an Architect**  
Rob Sierzega, AIA

**Architects in the Schools**  
Curtis Jones, Assoc. AIA

**2004 Professional Interest Areas**

**Corporate Architects**  
Karen Eltz, AIA  
**Design**  
Stephen Ward, AIA  
**Design/Build**  
Alan Treuthart, AIA  
**Environment**  
Susan King, AIA  
**Architecture for Health**  
Victoria Navarro, Assoc. AIA  
**Historic Resources**  
William McMillan, AIA  
**Housing**  
David Wytmar, AIA  
**Interior Architecture**  
Mark Hiron, AIA  
**Office Practice**  
Andrew Tiffin, AIA  
**Planning & Urban Affairs**  
Fred Brandstrader, AIA  
**Technical Issues**  
Lynette Stuhlmacher, Assoc. AIA  
**Young Architects**  
Brett Taylor, AIA

**Chapter Staff**

**Executive Director**  
Alice Sinkevitch, Hon. AIA  
**Membership Coordinator/  
Assistant to the Director**  
Phillip Rahill  
**Program Director**  
Joan Pomaranc  
**Communications Director**  
Susan Larson  
**Editor**  
Laurie Petersen  
**Financial Manager**  
Crystal Gagler  
**Public Information Receptionist**  
Linda Freeman  
**Documents Clerk**  
Mary Mnichowicz  
**Convention Coordinator**  
Kelley Streeter

4

**Focus on Programs**

*More Money in Your Pocket* ■  
*Rebuilding Together* ■ *Green Chicago*  
■ *P3 Returns*

9

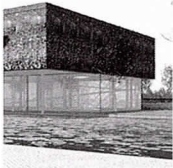
**President's Letter**

*Leaders by Example*

10

**News Briefs**

*John Ronan, AIA Wins National Competition* ■  
*AIA Illinois Call for Presentations* ■ *Firms  
Sought for Newhouse Interns*



12

**Cover Story**

*The Shape of Intelligent  
Software in Chicago*



18

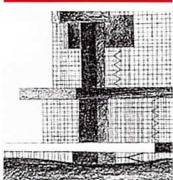
**Feature**

*Eight Chicago Members Elected Fellows*

22

**Notebook**

*Unbuilt Chicago Exhibit at Art Institute* ■  
*Carlos Jiménez Lecture*



28

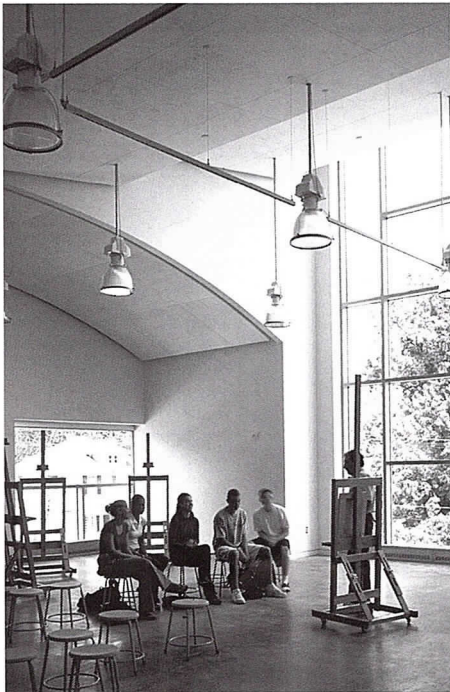
**Calendar**

Cover Project: McHenry Summer Home by 2RZ Architecture.  
Image: Courtesy of the firm



Texas-based architect **Carlos Jiménez** will lecture on his recent work on April 22 at 6:00 p.m. in Fullerton Hall at The Art Institute of Chicago, 111 S. Michigan Ave. (entry through Michigan Ave. doors only). Principal of Carlos Jimenez Studio and professor of architecture at Rice University, he is currently a jury member of the Pritzker Architecture Prize. His buildings are known for their tranquil interiors, purity of form, and sophisticated ordering of spaces. The event is free and open to the public, with seating on a first-come, first-served basis. Lecture co-sponsors are the Graham Foundation, the Architecture and Design Society at The Art Institute of Chicago, and the Schiff Foundation. For more information, call the Graham Foundation at 312/787-4071, ext. 224.

The Chicago Chapter of the U.S. Green Building Council will host its first **Emerald Gala** on May 8 at the John G. Shedd Aquarium. The formal event will include a keynote address by Illinois Lieutenant Governor Pat Quinn, an awards ceremony, silent auction, dinner and dancing. The cost is \$90 for USGBC members and \$120 for non-members. To purchase tickets, contact Angela Leontis at 773/638-8700, ext. 223 or aleontis@spiresolarcorp.com.



Courtesy of the Graham Foundation

Carlos Jiménez, who designed the Peeler Art Center at DePauw University in Indiana, will lecture at the Art Institute of Chicago.

NEW MEMBERS

AIA

**Thomas Ahleman**, Wilkinson Blender Architecture; **Derrick Bailey**, McDonald's Corp.; **Laureen Barnes**; **Gary Bazzoni**, Gensler; **Jan-Marie Behounek**, Holabird & Root; **Lawrence Doyle**, Ziolkowski, Porter Damato + Assoc.; **Carol Dyson**, Illinois Historic Preservation Agency; **Donald Enright**, Raymond Professional Group; **David Ervin**, Guajardo REC Architects; **Agustin Gomez-Leal**, Wallin Gomez Architects; **Margaret Lehto**, GEC Design Group; **Robert Lizzo**, Lizzo & Assoc.; **Fidel Lopez**, Broadacre Management Co.; **Melissa Rauschert**; **Richard Scoma**; **Steven Sider**, Steven S. Sider Architect; **Donald Wallin**, Wallin Gomez Architects; **Gary Wang**

Associate AIA

**Gokul Natarajan**, Perkins & Will

Emeritus

**K.J. Ast**, Parsons Transportation Group; **Lavette Teague**

Professional Affiliate

**Judy Tolle**, Fortune Contract; **Ujval Vyas**, Foran, Glennon, Palandek & Ponzi

Submit announcements to Laurie Petersen, Focus editor, at or AIA Chicago, 1049 Merchandise Mart, Chicago, IL 60654; 312/670-2422 (fax).



**Botti Studio of Architectural Arts, Inc.**

919 Grove Street, Evanston, IL 60201 Established 1864  
847/869-5933 • Fax: 847/869-5996 • 800/524-7211  
www.bottistudio.com • botti@bottistudio.com

Designers/Fabricators • Stained and Faceted Glass • Beveled Glass • Sandblasted • Stained Glass Restoration and Conservation • Protective Glazing • Wood and Metal • Frame Restoration • Sculpture • Bronze • Metal • Marble • Mosaic • Interior Renovation • Woodwork • Murals • Painting and Decorating • Custom Sanctuary Furnishings • Stained Glass Consultants to Architects and Churches

**Studio Locations**

San Diego • Chicago • Sarasota • Agropoli, Italy • Nassau, Bahamas  
760/753-0705 • 847/869-5933 • 941/951-0978



What to do?

Networks Hardware  
Web-based Project Management  
Software CAD Internet

Get it done.

How to do it?

Keep it going!

Achieving business results through computer-based solutions.

[www.kfa-inc.com](http://www.kfa-inc.com)

30 East Adams Street, Suite 600  
Chicago, IL 60603  
312-641-9339 voice  
312-641-9337 fax  
support@kfa-inc.com



ARCHITECTURAL VISUALIZATION • RENDERING • ANIMATION • VR PANORAMA

# REALIZE THE FUTURE TODAY



Hochhaus Ensemble am Münchner Tor  
Murphy/Jahn Architects



312.432.9870 [WWW.VERTEXGRAPHICS.COM](http://WWW.VERTEXGRAPHICS.COM)

**VERTEX GRAPHICS**  
1147 W OHIO #102 CHICAGO IL 60622

## We're releasing new software. To release you from old frustrations.



We've totally redesigned our AIA Contract Documents software to offer world-class simplicity. We've incorporated familiar toolbars, pull-down menus, and icons, so everything is as streamlined and intuitive. Microsoft® Word and PDF file-saving let you create, share and manage documents with ease. Enhanced storage and retrieval lets you call up project data so it can be automatically incorporated into new documents. Plus, any variances from AIA standard contract language can be displayed in a special report.

To learn more or to download the software, go to [www.aia.org](http://www.aia.org) or call 1-800-365-2724.

### AIA Contract Documents

Microsoft® and Microsoft® Word 2000 are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. ©2003, The American Institute of Architects

## Sabo & Zahn Attorneys at Law

**Werner Sabo, FAIA**

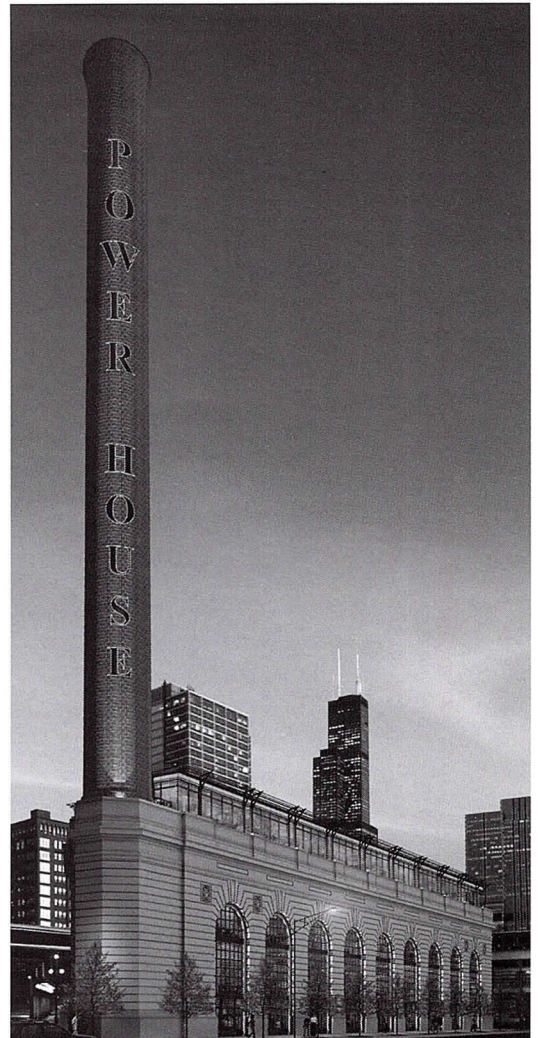
**James Zahn, FAIA**

Licensing problems, copyrights, business formations,  
mediation, litigation, arbitration, contracts, real estate  
construction attorneys

8620 Sears Tower  
Chicago, IL 60606

(312) 655-8620  
fax: (312) 655-8622

[www.sabozahn.com](http://www.sabozahn.com)



**Project:**  
211 North Clinton  
Adaptive Re-Use Project

**Client:**  
Structured Development  
Chicago, Illinois

**Architect:**  
Hartshorne & Plunkard  
Chicago, Illinois



## IMAGEFICTION

LaSalle Wacker Building  
221 North LaSalle Street  
Suite 1510  
Chicago, IL 60601

**312.726.0818**

architectural rendering

computer imaging

animation

interactive media

[www.imagefiction.com](http://www.imagefiction.com)

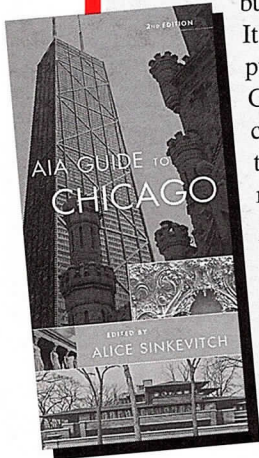


## New Edition of AIA Guide Now Available

The brand new *AIA Guide to Chicago, Second Edition* has just been published.

Completely revised and updated by editor Alice Sinkevitch, Hon. AIA and the original contributors, the book continues to be the most comprehensive guide to the city's built environment.

It is available for purchase at the AIA Chicago office or can be ordered on the convention registration form for pick-up at the Host Chapter booth. The price is \$24 for AIA Chicago members and \$30 for nonmembers.



- 1 Young Architects Getting Together.** Sponsor: Young Architects PIA. 5:30 to 7:30 p.m.; Rivers, 30 S. Wacker Drive. Questions: [brett.taylor@dmjm.com](mailto:brett.taylor@dmjm.com)
- 8 Photographer Balthazar Korab.** Sponsor: Chicago Architecture Foundation. 6:00 p.m.; 224 S. Michigan Ave. Cost: \$5/CAF members; \$10/nonmembers. Reservations: 312/922-3432 ext. 908.  
**The Grille is Gone: The Rise and Fall of Screen Block.** Sponsor: Historic Resources PIA. 12:00 noon; AIA Chicago. 1 LU/HSW
- 12 Rock, Paper, Scissors.** Lecture: Jeanne Gang, AIA. Sponsor: IIT. 6:00 p.m.; McCloska Auditorium, McCormick Tribune Campus Center.
- 13 State of Affairs: Illinois Dept. of Public Health.** Sponsor: Healthcare PIA. 6:00 p.m.; Loyola University Medical Center, Stritch School of Medicine, 2160 S. First Ave., Maywood (Auditorium Room 160). 1.5 LU/HSW  
**Lindy Roy.** Sponsors: Chicago Women in Architecture and the Museum of Contemporary Art. 6:00 p.m.; MCA Theater, 220 E. Chicago Ave. Tickets are free if picked up at the MCA box office or \$3 if ordered over the phone. Call 312/397-4010 for reservations.
- 14 Water Transportation on Lake Michigan: Past / Present / Future.** Sponsor: Planning & Urban Affairs PIA. 12:00 noon; AIA Chicago. 1 LU/HSW  
**Sarah Dunn + Martin Felsen.** Sponsor: Archeworks. 6:00 p.m.; 625 N. Kingsbury St. RSVP at [www.archeworks.org](http://www.archeworks.org) or 312/867-7254.
- 15 Air and Vapor Barriers: Design, Installation, Inspection.** Sponsor: Technical Issues PIA. 12:00 noon; Chicago Bar Association, 321 S. Plymouth Court. 1 LU/HSW  
**Design of the Taipei 101 Tower.** Sponsor: The Structural Engineers Foundation and the Council on Tall Buildings and Urban Habitat. 5:30 p.m.; Union League Club, 65 W. Jackson Blvd. Reservations required; call 312/372-4198. A suit-and-tie dress code is enforced. Information: [www.seaoi.org](http://www.seaoi.org).  
**Symposium: Transparency: The Art and Science in Building Design.** Continues on April 16. Sponsor: IIT. 8:30 a.m. to 5:00 p.m.; Hermann Union Building. Information: [www.arch.iit.edu](http://www.arch.iit.edu).
- 19 Inside Outside Spring 2004.** Lecture: Petra Blaisse. Sponsor: IIT. 6:00 p.m.; McCloska Auditorium, McCormick Tribune Campus Center.
- 21 More Money in Your Pocket.** Sponsor: Office Practice PIA. 5:30 p.m.; AIA Chicago. 1 LU  
**Design Exposed: A Series.** Sponsors: Design and Young Architects PIAs. 6:00 p.m.; VinciHamp Architects, 1147 W. Ohio St., 6th Floor. 1.5 LU
- 22 Engineering the Sustainable Built Environment: From the Masterplan to the High-Rise.** Sponsor: Environment PIA with The Field Museum and the Chicago Architecture Foundation. 7:00 p.m.; See page 5 for details. 1 LU/HSW  
**Carlos Jiménez.** Co-sponsors: The Graham Foundation, the Architecture and Design Society at The Art Institute of Chicago, and the Schiff Foundation. 6:00 p.m.; Fullerton Hall at The Art Institute of Chicago, 111 S. Michigan Ave. (entry through Michigan Ave. doors only). Information: 312/787-4071, ext. 224.
- 23 New Members Breakfast.** Sponsor: AIA Chicago. 7:45 a.m.; AIA Chicago. RSVP: 312/670-7770  
**Green Architecture Symposium.** Sponsor: Environment PIA with The Field Museum and the Chicago Architecture Foundation. 8:30 a.m. to 3:00 p.m.; See page 5 for details. 6 LU/HSW
- 24 Whistle While You Work: Rebuilding Together.** Sponsor: Young Architects PIA. 7:00 a.m. to 4:00 p.m. Limited to 30. Contact Laura Sargent at [lksarg@aol.com](mailto:lksarg@aol.com) for additional information.  
**Eco-Friendly Homes Fair.** Sponsor: Environment PIA with The Field Museum and the Chicago Architecture Foundation. 9:00 a.m. to 4:00 p.m.; The Field Museum. Free with museum admission.
- 28 An Architect's Introduction to Design/Build.** Sponsor: Design/Build PIA. 5:30 p.m.; AIA Chicago. 1 LU/HSW
- 29 P3 Returns!** Sponsors: Young Architects and Design PIAs. 5:45 to 8:15 p.m.; Lightology, 215 W. Chicago Ave. Limited to 40. 1 LU

# AIA Chicago



A Chapter of The American Institute of Architects  
222 Merchandise Mart Plaza  
Suite 1049  
Chicago, Illinois 60654  
312/670-7770  
312/670-2422 (fax)  
[info@aiachicago.org](mailto:info@aiachicago.org)  
[www.aiachicago.org](http://www.aiachicago.org)

Periodical