MERA

University of Minnesota



COMMENCEMENT

Saturday, May 13, 2000 McNamara Alumni Center University of Minnesota Gateway

COLLEGE OF ARCHITECTURE AND LANDSCAPE ARCHITECTURE

University of Minnesota Regents' Seal

The antique lamp on the seal represents the metaphysical sciences; the telescope, the physical sciences; the plow, the industrial arts; and the palette with brushes, the fine arts.

The Latin motto, *omnibus artibus commune vinculum*, means "a common bond for all the arts."

Academic Costume

Academic dress identifies the wearer's discipline, alma mater, and academic rank. Undergraduates wear a simple black gown, while students and faculty with advanced degrees wear hoods that drape around the neck and down the back of the gown. The color of the mortarboard tassel indicates the degree-granting college: white is worn by CLA bachelor of arts graduates; lilac by CALA bachelor of architecture, bachelor of science in architecture, and bachelor of environmental design graduates; and black by students receiving master's degrees.

The CALA Medal

The CALA medal, *Turtle Island: The North American Continent*, was commissioned by the dean and faculty to celebrate the formation of the new College of Architecture and Landscape Architecture in 1989. The medal, cast in bronze in the form of a turtle, was inspired by a Native American creation legend. On the turtle's back is a mythic American landscape, divided between earth and sky. Within the landscape, elements of nature and of human construction appear: cities, rivers, bridges, forests, roads, plains, farms, and mountains. At the center all the axes meet, a sacred and symbolic place, connecting earth and sky by a thin thread. On the turtle's underside a seal symbolizing creative aspiration is surrounded by the inscription *College of Architecture and Landscape Architecture*, *University of Minnesota*.

The medal, designed by Nicola Moss, is awarded on a ribbon held in place by a pin that passes through the turtle's mouth. With the pin removed, the turtle becomes a hand-held medal.

Order of Exercises

Processional

Welcome Thomas Fisher, Dean

Award Presentations
Frederick Mann Award for Disciplinary Service
Lars Peterssen

Roy Jones Award for Outstanding Research John Carmody and Mary Guzowski

Ralph Rapson Award for Distinguished Teaching
Bruno Franck

Alumni Achievement Award Edward Allen, BArch '62

Outstanding Service Award
Peter Herzog, Kevin Lawless and
John Weidt for NSP Energy Assets Program

Student Speakers Tia Salmela Keobounpheng Meg Malde-Arnosti

Commencement Address William Rees Morrish Rip Rapson

Presentation of the Graduates
Leon Satkowski, Professor of Architecture
William F. Conway, Head
Department of Architecture
John Koepke, Head
Department of Landscape Architecture

Conferring of Degrees Honorable Robert Bergland University of Minnesota Board of Regents

Concluding Remarks
Thomas Fisher, Dean

Recessional

Lars Peterssen
Frederick Mann Award for Disciplinary Service

Since he joined the Department of Architecture seven years ago, Lars Peterssen has played a key role in the transformation of the college's computer facilities and the way we approach the use of digital technology.

Peterssen, who received his B.A. from Carleton College and M.Arch. from the University of Minnesota, was instrumental in getting a University grant that enabled the purchase of new equipment and the funding of faculty and staff proposals for the innovative use of digital technology in teaching, research, and the development of new resources.

Through his development of a series of one-credit classes that complement other aspects of the curriculum, Peterssen has also been instrumental in the integration of computer technology and teaching. In addition, he plays a leading role in developing iterdisiplinary courses in which the computer is central. He worked with a team of instructors developing interdisiplinary studios based on the Apple Design Project. These studios, which focused on digital technology and library design, led to Peterssen's involvement with the Hennepin County Libraries, where he has contributed his time as a consultant in the design of future information service work environments. He has presented his work on this nationally.

Peterssen's current research focuses on the use of computers in daylighting design and representation. Through his consulting practice, his expertise in developing and sustaining computer infrastructure has impacted many Twin Cities architecture firms, and he continues to be at the crest of the wave that has been transforming professional practice.

Lars Peterssen contributes both his ideas and his time for the betterment of any project with which he's involved. He dissolves boundaries as he proceeds, forging connections among all those involved and contributing to a more cooperative environment.

John Carmody and Mary Guzowski Roy Jones Award for Outstanding Research

Together John Carmody and Mary Guzowski head up the project team responsible for developing the *Minnesota Sustainable Design Guide*, a tool to learn about sustainability, manage design decisions, and integrate sustainable design into the building design and operation processes for new and renovated facilities. It provides approximately fifty strategies that are organized according to six environmental design topics—site, water, energy, indoor environment, materials, and waste. The guide is currently being applied to projects for Hennepin, Ramsey and Carver Counties as well as the Minnesota Department of Natural Resources and the University of Minnesota.

John Carmody, a senior research fellow in CALA, received his B.Arch. and M.Arch. from the University of Minnesota. While at the University's Underground Space Center he co-authored ten books on underground design and other architectural topics. Carmody is involved in several areas of architectural research, including windows and glazing systems. Currently he is revising Residential Windows: New Technologies and Energy Performance (1996) as well as writing a book on new glazing systems for commercial buildings. In addition, he is working with the University's Human Factors Research Laboratory to study the effect of roadway design on driver behavior using a driving simulator. He has presented his research at numerous national and international conferences and has been involved in workshops and symposia in the Netherlands, Norway, Sweden, Japan, China and Russia.

Associate Professor Mary Guzowski, who received her B.A. from Kalamazoo College and M.Arch. from the University of Washington, practiced as a glass artist before studying architecture. Her continued fascination with daylighting, the natural environment, and ecology has shaped her architectural research and teaching. Interdisciplinary and collaborative approaches to education, research, and practice are essential to her work. She has been involved with a broad community of design educators and practitioners, including the AIA Committee on the Environment, the Society of Building Science Educators, the American Solar Energy Society, and the Association of Collegiate Schools of Architecture. As director of the Daylighting Lab, she provides design assistance to local practitioners and public agencies. Her recent book Daylighting for Sustainable Design explores the ecological relevance and meaning of daylighting (McGraw-Hill, 2000). This year Guzowski will begin two new interdisciplinary research projects focusing on the cultural and environmental implications of ecological design education and practice. When there is time, she is working on a new book (titled Bioregional Voices: Designing for the Places We Live) and is an avid gardener and student of the alto recorder.

Bruno Franck Ralph Rapson Award for Distinguished Teaching

Bruno Franck received his B.S.C.E. from the University of Liege, Belgium in 1979 and Ph.D. in civil engineering from the University of Minnesota in 1987. Before joining the Department of Architecture as an adjunct faculty member in 1995, he was as assistant professor in timber engineering in the University of Minnesota's Department of Forest Products until 1990, a Visiting Professor at the Swiss Federal Institute in Lausanne, Switzerland from 1990 to 1991, and in private practice, first in Germany then back here in Minnesota.

Franck's interests lie in the integration of architecture and structure in the design process. A registered professional engineer in Minnesota and Oregon, he is a consultant to various architecture firms. He specializes in architectural structures, particularly wood architecture, and has provided the engineering expertise on numerous projects, including the Brandenburg Residence, the Dayton Residence, Jackson Meadows in Marine on St. Croix, the Minneapolis Rowing Club, and the Minnesota Women Suffrage Memorial.

As the architecture students who nominated him for this award so aptly put it, "Bruno Franck understands that it is just as important *how* you teach as it is *what* you teach." Although the majority of his work in CALA is devoted to teaching graduate-level classes, he always finds time to work with undergraduate students, often on a one-to-one basis, such as through the President's Distinguished Faculty Mentor Program, which provides faculty mentors for high-ability students of color, and the Undergraduate Research Opportunities Program, designed to give undergraduate students and faculty members the opportunity to work together on research, scholarly, or creative activities.

Both his technical knowledge as a structural engineer and his design experience contribute to make his structures class in wood and steel design not only practical but exciting. However, his understanding and awareness of change and what students need is what allows him to reach students. As Franck explains, "I tell myself not to teach the way that I was taught, ... because students today ARE from a different generation." His ability to reach students allows them to recognize that anything is possible with commitment—and a little humor through the gallows of an architectural education.

Edward Allen CALA Alumni Achievement Award

An internationally recognized leader in construction and materials and methods pedagogy, Edward Allen is also a renowned and skillful writer. He is the author of such highly regarded and original works as *Stone Shelters* (1969), *Fundamentals of Building Construction*, *Materials and Methods* (1985, 3rd ed. 1998), *The Architect's Studio Companion* (1989) and *Architectural Detailing: Function, Constructibility, Aesthetics* (1993). His latest, *Shaping Structures* (with Waclaw Zalewski, 1998), is an introduction to the creation of structural form in architecture. With an interactive software package, it is highly effective in bridging structures and design.

After graduating in 1962 with a B.Arch. with high distinction from the University of Minnesota, he continued his studies at the University of California, Berkeley, receiving his M.Arch. in 1964. Allen has taught both design studios and technical courses for more than twenty-five years at several universities, including Massachusetts Institute of Technology (1968-1983), Yale University (1988-1995), and University of Oregon, where in 1997 he was Pietro Belluschi Distinguished Visiting Professor of Design. Currently he is a visiting professor at MIT.

Allen is a unique educator and a sought-after mentor of many young teachers in schools throughout North America and Europe. His major interest is in the development of curricula, teaching methods, and teaching materials that bring together the technical and aesthetic aspects of architecture. Fundamentals of Building Construction is used as a textbook in most schools of architecture in the United States. The Architect's Studio Companion reduces complex structural, mechanical, and building-code-related information to simple approximations and rules of thumb that can easily be incorporated into the early stages of a building's design. Allen's contributions to professional design education continue to be significant and far reaching. His books on architecture are read and used in universities and professional offices throughout the world, with more than 150,000 copies in print, including many in Japanese, Spanish, and Italian translations.

According to Allen, "Architecture is all one thing. It's seamless. You can't split 'technology' from 'design,' because technology is design. If you try to make this split, you slice through the living tissue of architecture itself, dismembering and killing it surely and swiftly."

In addition to his teaching and writing, he is the architect of fifty-five constructed buildings in California, Massachusetts, Maine, and New Hampshire.

NSP Energy Assets is an energy conservation program for new building construction that provides customers with a better understanding of how alternative building designs will use energy. Customers who have participated in Energy Assets routinely choose to implement energy conservation measures and install energy efficient equipment that triples their energy conservation, thereby saving as much as 40 percent of their energy costs annually.

The program addresses multiple forms of conservation and environmental quality. Conservation of energy consumption in building operation reduces demand on all sources of power production, as well as on all the results of that production which affect land, air and water quality. NSP Energy Assets concentrates on rewarding the conservation of peak electric power, the least efficient to generate. By reducing peak demand through better building design and operation, Energy Assets significantly reduces air pollution from its facilities and collaterally reduces the environmental impacts of securing, preparing and transporting fuels to make electricity.

The program—used in the design of over 115 buildings and 28 million square feet of construction in Minnesota—has reduced energy demand by more than 40 megawatts and greenhouse gas emissions by over 141,000 tons per year thus far. Peak demand has been reduced enough to eliminate the need for building four peak power generation plants. Not building a facility because its need has been eliminated is conservation at its best.

The most comprehensive energy conservation program of its type in the nation, Energy Assets is the only program that recognizes and brings in all members of the design team in the early planning stages, including architects, engineers, building owners and managers. Over 360 participants—architects, engineers, contractors and customers—have learned new techniques and technologies for conservation that they can, and do, bring to future projects. Effectiveness of the conservation strategies selected by the design teams is verified through field monitoring.

The Energy Assets program is a direct result of research led by CALA's Professor Lance LaVine. LaVine and his colleagues developed the concepts behind Energy Assets, proved their viability, and brought the program to NSP for wide implementation.

Three people have been instrumental to the success of this program. Kevin Lawless of NSP has supported the project from within an organization that is not prone to finance programs that lead to diminished energy sales. John Weidt of the Weidt Group has been the program's organizational heart from its inception. Without his knowledge and commitment, Energy Assets would never have come into being. Peter Herzog of Herzog Wheeler and Associates added a post-installation validation procedure that assures potential design energy savings will be harvested under actual construction and operation conditions. Together these three people have created something of which the entire profession can be proud.

William Rees Morrish Rip Rapson Commencement Speakers

William Rees Morrish, director of the Design Center for American Urban Landscape and professor of architecture, holds CALA's Dayton Hudson land grant chair in urban design. Under his leadership, the design center has become a leading center of research and analysis on urban design. With Catherine Brown senior fellow, they were praised by the *New York Times* as "the most valuable thinkers in American urbanisn today."

Currently Morrish is directing an extensive study of metropolitan neighborhoods—the Community Connections Project—which explores the elements and systems that tie neighborhoods together and the ways in which they build coherent cities and metropolitan areas.

A former member of the Committee on Infrastructure for the Building Research Board of the National Research Council, Morrish has a special interest in the role of urban design in the development of future infrastructure projects.

He has taught and published extensively in the fields of architecture, urban design and related topics. Among the books he has co-authored are *Planning to Stay: Learning to See the Physical Features of Twin Cities Neighborhoods, Public Art Works: The Arizona Models,* and *Building for the Arts: A Guidebook for Planning and Design of Art Facilities.*

Morrish, a licensed architect, holds a B.Arch. from the University of California, Berkeley, and a M.Arch. in urban design from the Harvard Graduate School of Design.

Rip Rapson, formerly a senior fellow at CALA's Design Center for American Urban Landscape, was named president of the McKnight Foundation last July. Rapson's background embraces many of the Foundation's key interests, including human services, the arts, the environment, and community development. According to board chair Noa Staryk, "Rip's lifelong connection to this community, his sensitivity in dealing with people, and his proven ability to manage complex policy issues and administrative challenges match the Foundation's vision, values, and goals. His compassion, energy, and creativity will be invaluable to the board as we enter the 21st century."

At the Design Center, Rapson headed the Community Connections Project. This project examines municipal experiences in this region to form a metropolitan policy framework and to link that framework to a national discussion about regional policy.

Before joining the Design Center in 1994, Rapson served as deputy mayor of Minneapolis. He was one of the primary architects of the 20-year Minneapolis Neighborhood Revitalization Program and the point person for a comprehensive redesign of the city's budgeting process. He came to the mayor's office from the Minneapolis law firm Leonard Street and Deinard.

He is the author of two books, one chronicling the BWCA legislation and the other, a biography of his father Ralph Rapson who served as head of the University's School of Architecture (now CALA), from 1954 to 1984.

1999-2000 Graduates

Bachelor of Architecture (BArch)

Boris Emil Fridkin Felicia Lanette Hurst Virginia Alis Lackovic Robin Renee O'Brien

Bachelor of Arts, Major in Architecture (BA)

Jessica Jae Ainsworth, summa cum laude

Foteini Anaginostopoulou Eric Elroy Anderson Tricia Ann Bayer Shawn Kristian Beauduy Melanie Beecroft Bradley Raymond Belka Andrew Terrance Berry Allison Lesley Boade

Allison Lesley Boade Autumn M. Brunt Mark Thomas Buechel Nathan William Burt

Breanna Alexia Carlson, summa cum laude

Solita Alistenia Carryl

Ken Chen

Edith Cizio, summa cum laude Mack James Conachen Doreen Elizabeth Dazenski Todd Joseph Demerath

Keith Sylvan Diekmann Hiet Kinh Dinh Amy Eileen Ennen

Matthew Kenneth Forsberg Sarah Jane Fox, summa cum laude Andrea Leah Friedemann, summa

cum laude
Aaron C. Gafner
Christopher Lee Garey

Matthew Lynn Glewwe, summa cum laude

Casey Nelson Gordon John Robert Guerber Casey Dawn Gustafson

Sean Padraic Hannon-McFarland

Sara Marie Hanson Brian Herbert Hassinger Andrew John Held Joanne Elizabeth Holroyd

Lauren Huynh April Ann Janita Erik Paul Johnson Jessica Lee Johnson Karen Louise Johnson Chong Won Jung Joshua Bryan Junge Peter Arikian Jursik Scott Robert Kammer Shawn James Keltner Tia Salmela Keobounpheng

Min-Jun Kim Sung-Ho Kim

Christopher Lee Kleingartner Michael Francis Kuntz

Nathan Ray Kozlowski Michael Edward Kokora

Jed Aaron Lahti Kyu-Sun Lee Allison Beth Long Ryan James Lovelle Bryan B. Ludwikoski Heather Marie Mandt Kelly Christine Mann

William Demetrial Marquez Kelly Patricia Mastin, magna cum

laude

Laurie Ann McGinley, summa cum

laude Amy Meller

Philip Raymond Meyer Nathan Mlynek, cum laude

Brett Gary Nansen Chau X. Nguyen Duc Tuan Nguyen

Andrew Jonathan Nordquist Elizabeth Ojone Obaka, magna cum

laude

Neal Cabot Ohm

Tonya Michelle Ohnstad, magna cum

laude

Michelle Elizabeth Olin
Carl Andrew Olson
Colleen Marie Peach
Colin Kemmer Peeples
Donovan Daniel Petersen
Andrew John Pidhayny
Jaime Lyn Plath
Holly Jean Pozdell
Nicole Marie Pretzer
Charles Anthony Priddy

Wendy K. Quan Ryan Lee Rademacher Jessica Ann Riebel David Patrick Ries Jason Milan Roets Brody John Schmid Chan Robert Scholz Adam Carl Schuster Daniel Robert Scieszinski Nicole Rae Semmler

Luke Oliver Shaner, magna cum laude

Joel Richard Snyder Matthew Steven Sri Hartati Sumantri Jennifer Swedell

Michael P. Sweeney, summa cum

laude

Felix Tansil, cum laude

Raymond Brian Tapia Christopher Nels Thompson Hallie Ng Tran Katie Jane Troxler Samantha Lynn Turnock Amanda Viacara Eric S. Wagner Jason Richard Wacker James Peter Warne Andrew Bernard Warrington Keith Robert Watamura Christina L. Weber Adam West Christoffer Whitehouse, magna cum laude Janelle Ann Widmeier Enrico Williams Jessica Lynn Wodarz Clara Pui Ming Wong Deborah Yang

Bachelor of Science in Architecture (BS)

Philip Thomas Zittel

laude

Lisa Marie Harm Brian M. Hinz Tony Charles Phelps

Master of Architecture (MArch)

Benjamin P. Youngstrom, magna cum

Taissa Land Achcar Cagri Akay Lucas Lloyd Alm Matthew John Brinza Laura Celina Cayere-King Fungniwaty Ciowono Burton L. Coffin John Gavin Dwyer Kenneth B. Dyreson Joseph Robert Ford Trenton Robert Frick Jonathan James Frye Kurt David Gough Nancy L. Grist-Franchett Daniel Maynard Grothe Dzenita Sulejma Hadziomerovic Jude William Hallamek Amy Christine Helmick Gregory Thomas Houck Jie Jiao Michelle Marie Juneau Suk-Ki Kim Ryan Francis Kronzer Yan Li Songjoon Lim

Kathryn Lindemann

Eric Joseph Ludwig Darrick Allan Mack Aaron Michael Mullins Susan Marie Nackers Erik Donovan Nelson Jay R. Nuhring Libby Lisa Parrish Richard Ben Peske Frederick John Poehler Peter Gene Rindelaub Derk Hinrichs Scholtz James M. Scott Dimple Dinesh Sheth Chadwick Lloyd Stamps Mythili Thiagarajan Giang Hoang Tran Marcelo Valdes Ramnath Venkatsubramanian Peter Johnny Vevang Leon Thomas Wang Min Wang William George Weber Jr. Tracee Lynn Wolf Christopher B. Ziemer

Bachelor of Environmental Design in Landscape Architecture (BED)

Bradley Jason Aldrich Matthew Lee Arndt Dustin Lloyd Atwater Cristina Louise Bracho Chad Edward Buran Ryan James Clarey Sandra Marie Frederickson Jenniser Lynne Freiermuth Julie Marie Goller Andrea Faith Hilla Matthew Stephen Hoen Joel C. Hussong Timo Johannes Illig Eric Michael Johnson Bryan Francis Kramer Michelle Marie Natrop **Justin Grant Reed** Patti A. Strohmayer Matthew Reed Swenson Kathryn Helene Terrell Katherine Lynn Thering Karyn Vidmar Christa Grace Wollenzien

Master of Landscape Architecture (MLA)

Jason P. Aune Kevin Daren Biehn Karyn Marie Edwalds Benjamin Matthew Erickson Carlos James Fernandez
Brian David Harrie
Richard G. Harrison
Danielle Hults
Karl Timothy Kangas
Michael Theodore Konieczny
Gyeonguk Lee
Loretto Grace Lippert
Meg Malde-Arnosti
Jennifer Lynn Martin
Ana Lilia Miranda
Anthony J. Randazzo
Einar A.E. Saemundsen

Danielle Darlene Sanborn Pilasinee Saraithong Rusty W. Schmidt Morgan David Selph Daniel Byron Shaw Song Sun Garrett Arthur Tews Frederick H. Young, IV

Master of Science in Landscape Architecture (MS)

Susan Marie Friborg Anne Troy

Degrees

This program contains the names of CALA students who have applied to graduate from fall semester 1999 through summer 2000. The BArch, BS and BED degrees are granted by CALA. The BA degree with a major in architecture is granted by the College of Liberal Arts (CLA). Master's degrees are granted by the Graduate School.

Honors

CALA awards degrees with distinction and with high distinction to undergraduate students with grade point averages of 3.5 and 3.8 or above, respectively. Honors are calculated based on the last 90 credits completed and the most current grade information available. Additional students may earn distinction or high distinction after completing their spring 2000 and/or summer 2000 final courses. Honors are noted on students' transcripts and diplomas. For students earning a BA with a major in architecture through CLA, the cum laude, magna cum laude, and summa cum laude honors are awarded upon application to students who meet certain grade point average requirements.

This is not an official University of Minnesota graduation list. Degrees are granted when all graduation requirements have been met.

College of Architecture and Landscape Architecture

Thomas R. Fisher, Dean Lance Neckar, Associate Dean

William F. Conway, Head, Department of Architecture
John Koepke, Head, Department of Landscape Architecture
William R. Morrish, Director, Design Center for American Urban Landscape

Faculty Dean Abbott Robert Adams Bradley Agee Christine Albertsson Lee Anderson Douglas Bergert Olga Berkovskaya Nancy Blankfard Bill Blanski Steven Buetow Mark Burgess Victor Caliandro John Carmody Brian Carney Arthur Chen Michael Christensen William Conway Megan Dayton Mary deLaittre David Dimond Gunter Dittmar James Dozier Nina Ebbighausen Joseph Favour Robert Ferguson Thomas Fisher Kathe Flynn Bruno Franck Tim Fuller Susan Galatowitsch Dawn Gilpin Robert Gunderson Mary Guzowski Jim Hagstrom Todd Halunen Todd Hansen Ali Heshmati Clint Hewitt Tracy Jacques Vince James Cynthia Iara Harold Kiewel John Koepke Greg Kopischke Caroline Krall Rebecca Krinke Janis LaDouceur

James Lammers

Lance LaVine

Douglas Lew

Robert Mack Ann Maki Martha McQuade Tom Meyer Nancy Miller William Morrish Dale Mulfinger Richard Murphy, Jr. Lance Neckar Peter Olin Charles Orton B. Aaron Parker Lars Peterssen Andrzej Piotrowski David Pitt Anna Porycky Kenneth Potts Timothy Quigley Todd Remington Todd Rhoades Iulia Robinson Garth Rockcastle Sharon Roe Leon Satkowski Marcy Schulte Ian Scott Julie Vandenberg Snow Katherine Solomonson Malini Srivastiva Robert Sykes Dewey Thorbeck Lee Tollefson Marcelo Valdes Gregory Watson J. Stephen Weeks Sara Weiner Ioshua Weinstein Mark Wentzell Thomas Westbrook Thomas Whitcomb

Emeriti Faculty Roger Clemence Carl Graffunder Dennis Grebner Kay Lockhart Roger Martin Valerius Michelson Leonard Parker

Craig Wilkins

Jennifer Yoos

Mary Vogel

Ralph Rapson James Stageberg

Professional and Administrative Staff Valerie Tvrdik Anderson Krista Bergert John Bloomfield Regina Bonsignore Susan Bretheim M. Christine Carlson Frank Fitzgerald Francine Garon Louie Goldberg Kerry Haglund Kathleen Harder Paul Jacobs Craig Johnson Jon Kingstad Dan Marckel Ann Mayhew Aaron Mikonowicz Wira Noeradi Bonnie Pechtel Stephen Roos Richard Schunn Rozanne Severance Virajita Singh Carol Swenson Andrea Weber

Civil Service Staff Jill Bezecny David Bowers Amy Brown Warren Bruland Wendy Friedmeyer Kevin Groenke Hope Johnson Scott Krajewski Betsy Leverty Ioon Mornes Krystal Newton Jackie Norlander Constance Severson Marcia Tenney Tracy Tomberlin Anne Troy Joanne Twite James Watchke

College of Architecture and Landscape Architecture Award Recipients

CALA Alumni Achievement Award

- 1990 William E. Pedersen, Jr., BArch '61
 1991 Lawrence B. Anderson, BArch '27*
 1992 Leonard Parker, BArch '48
- 1992 Leonard Parker, BArch '48 1993 Jack Dangermond, MArch '67
- 1994 Curtis Green, '46
- 1995 Leslie Kerr, BLA '75
- 1997 Robert Traynham Coles, BArch '53
- 1998 Charles Peterson, BA '28
- 1999 Mavin Malecha, BArch '73

CALA Outstanding Service Award

- 1990 William L. Hall, Jr.
- 1991 Mildred Friedman
- 1992 Sandra Hale
- 1993 David Michael and Penny Rand Winton
- 1994 James P. Cramer
- 1996 Evan Maurer
- 1998 Michael O'Keefe
- 1999 Ralph Rapson

Frederick Mann Award for Disciplinary Service

- 1990 Roger Martin
- 1991 Charles Huizenga
- 1993 Dale Mulfinger
- 1994 Roger Clemence
- 1996 John Rauma
- 1997 Garth Rockcastle
- 1998 Dennis Grebner
- 1999 Joshua Weinstein

Roy Jones Award for Outstanding Research

- 1990 Joan I. Nassauer
- 1992 Lee Anderson
- 1993 Leon Satkowski
- 1996 William R. Morrish and Catherine R. Brown
- 1997 David Pitt
- 1998 Susan Galatowitsch
- 1999 Katherine Solomonson

Ralph Rapson Award for Distinguished Teaching

- 1990 Thomas A. Meyer
- 1991 James Stageberg
- 1992 Lance Neckar
- 1993 Michael Robinson
- 1994 J. Stephen Weeks
- 1996 Katherine Solomonson
- 1997 Lee Tollefson
- 1998 Julie Snow
- 1999 Roger Martin

*deceased

History of the Study of Architecture and Landscape Architecture at the University of Minnesota

1877	First professional degree in architecture awarded to Walter Stone Pardee
1913	Frederick Mann becomes head of the first official Department of Architecture
1937	Roy Jones named second head of the Department of Architecture
1954	Ralph Rapson becomes the third head of the newly named School of Architecture
1961	Thorshov and Cerny design a new building for the school
1966	Roger Martin named chair of a new program in landscape architecture in the renamed School of Architecture and Landscape Architecture (SALA)
1971	First professional degree in landscape architecture awarded to James Robin
1984	Harrison Fraker named head of SALA
1986	Design Center for American Urban Landscape established with funds from the Dayton Hudson Foundation and the Permanent University Fund
1989	By action of the Board of Regents, SALA becomes an independent professional college, the College of Architecture and Landscape Architecture (CALA)
1990	CALA's first graduating class honored in ceremonies in the Architecture Building's Frederick Mann Court
1993	CALA architecture and landscape architecture departments begin to phase out undergraduate professional degrees and implement graduate-level professional degree programs
1996	Thomas Fisher named second dean of CALA
1998	Steven Holl designs a new building for the college
1999	Frank Gehry receives an honorary degree from the University of Minnesota at CALA commencement