

# 2022 MEMBERS' REPORT

Environmental Design Research Association

07-22-2023



# REPORT OUTLINE

- Welcome
- Mission
- Overview of Board Organization
- Chair's Report
- ED Report
- Treasurer's Report
- 2022 awards and recognitions
- Town Hall Discussion / Q&A



**edra 54**

Mexico City  
June 20-23, 2023  
Hosted by UNAM

# WELCOME TO EDRA MEMBERS

A warm hello to each of you!

- Thank you, as always, for being engaged with (and enthusiastic about EDRA)—we appreciate you very much.

This short document is meant to acquaint you with EDRA's Board of Directors, as well as with some of the facts and figures that describe our organizational efforts during 2022



# MISSION AND VISION

## OUR MISSION

EDRA's purpose is to advance and disseminate research, teaching, and practice toward improving an understanding of the relationships among people, their built environments, and natural eco-systems.

The mission of EDRA is to provide a collaborative, multidisciplinary community to connect theory, research, teaching, and practice to recognize, create and advocate for environments that are responsive to diverse human needs. EDRA is committed to equity, inclusion, and respect for all persons.

## OUR VISION

EDRA bridges theory, research, teaching, and practice to:

- Recognize and create more humane environments in collaboration with global stakeholders/communities
- Promote cutting-edge research and practice that is essential to improve quality of life for all people
- Transcend disciplinary boundaries and industry sectors in collaborative pursuit of environments that are responsive to diverse human needs.
- Advocate for diverse voices in the pursuit of social justice



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# 2022-23 BOARD OF DIRECTORS



**Lindsay McCunn, Ph.D.**

*Chair*

Professor,  
Vancouver Island University



**Elif Tural, Ph.D.**

*Chair-elect*

Professor  
Virginia Tech University



**Sharmin Kader, Ph.D.**

*Past-Chair*

Research Scholar  
Healthcare Design Program  
Kent State University



**Shauna Mallory-Hill, Ph.D.**

*Board Member - Secretary*  
Associate Professor  
Faculty of Architecture at  
University of Manitoba



**Debarati "Mimi" Majumdar  
Narayan, Ph.D.**

*Board Member*

Officer, The Pew Charitable  
Trusts; Adjunct Faculty at  
University of Maryland



**Mallika Bose, Ph.D.**

*Board Member*

Professor of Landscape  
Architecture,  
Pennsylvania State University



**Hui Cai, Ph.D.**

*Board Member*

Associate Professor, School of  
Architecture & Design,  
University of Kansas



**Alexandre H. Champagne**

*Board Member  
& Student Representative*

Ph.D. Candidate,  
University of Illinois



**Julie Stevens, MLA**

*Board Member*

Associate Professor,  
Landscape Architecture  
Iowa State University



**Lorraine E. Maxwell Ph.D.**

*Emeritus Board Member,  
Ex-Officio*

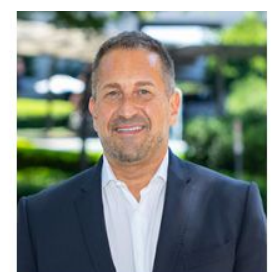
Emeritus Professor,  
Cornell University



**Lisa Lim, Ph.D.**

*Board Member - Treasurer*

Assistant Professor,  
Korea Advanced Institute of  
Science and Technology

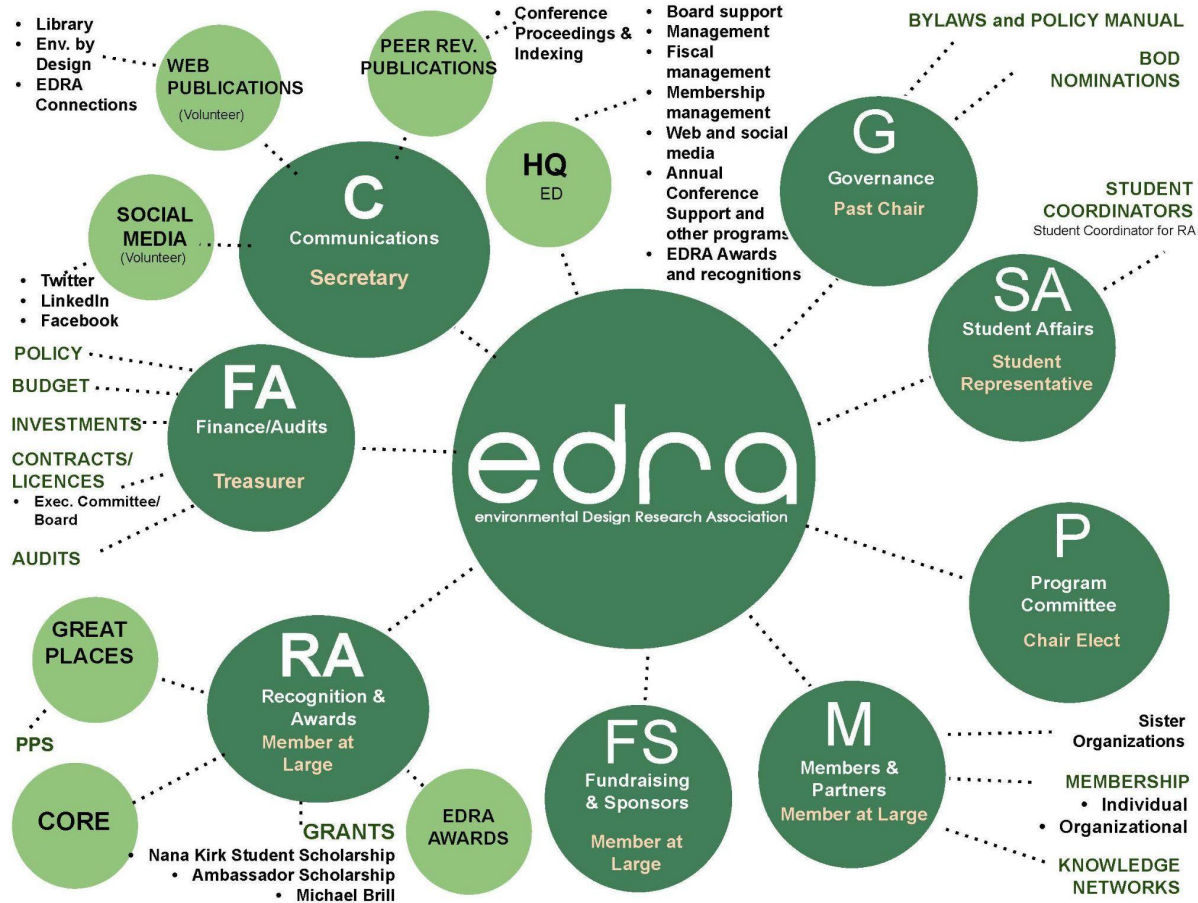


**Deni Ruggeri, Ph.D.**

*Executive Director*

Assistant Professor,  
Landscape Architecture  
University of Maryland

# ORGANIZATIONAL STRUCTURE



# CHAIR'S REPORT: NEW PARTNERSHIPS

We signed a partnership agreement with the International **WELL Building Institute** to offer discounts for our respective memberships

We also signed on as a regional North American member with **Care of People x Planet (COP2)**—a global network of organizations concerned with advocating for habitable, sustainable, and humane built and natural environments

We came to a cross-promotional agreement with the journal **Cities & Health**

- As well as with the **Epidemic Urbanism Design Competition**

We had a number of meetings with Knowledge Network Chairs to gather feedback and ideas about how to help each other and get more out of EDRA as a team

We have grown our Board with student volunteers and an **Assistant Executive Director, too!**



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# EXECUTIVE DIRECTOR'S REPORT

Welcome to all EDRA members

I am happy to report that EDRA is growing stronger and more resilient

- Financial stability and reserves
- Hiring of an assistant ED (Welcome, Whitney Juneau!)

Over the past 4 years, I have tried to lead the management of the organization, with an emphasis on:

- Promoting better communications with members
- Simplifying processes to streamline our operations by digitizing the processes
- Upholding the EDRA story

## Challenges:

- Need more volunteers and to strengthen governance and members' participation
- Communications: we need a stronger outreach



Deni Ruggeri, Ph.D.

*Executive Director*

Assistant Professor,  
Landscape Architecture  
University of Maryland



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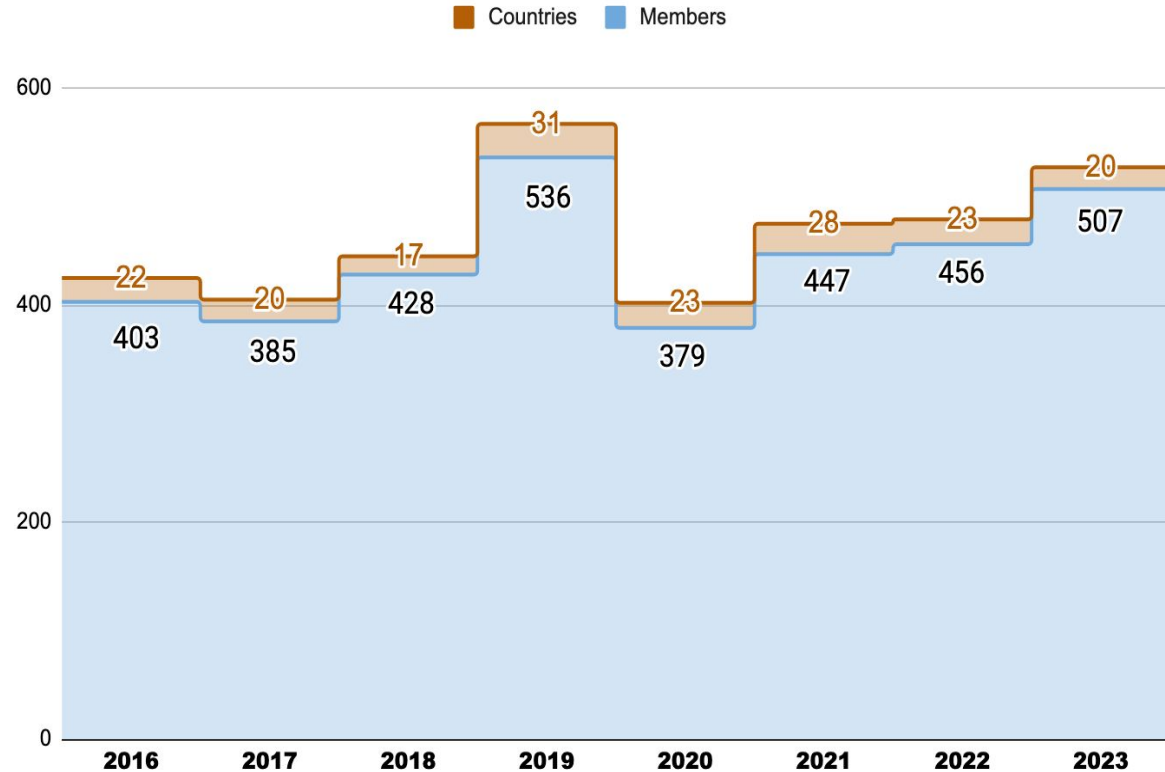
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# MEMBERS COUNTRY OF ORIGIN



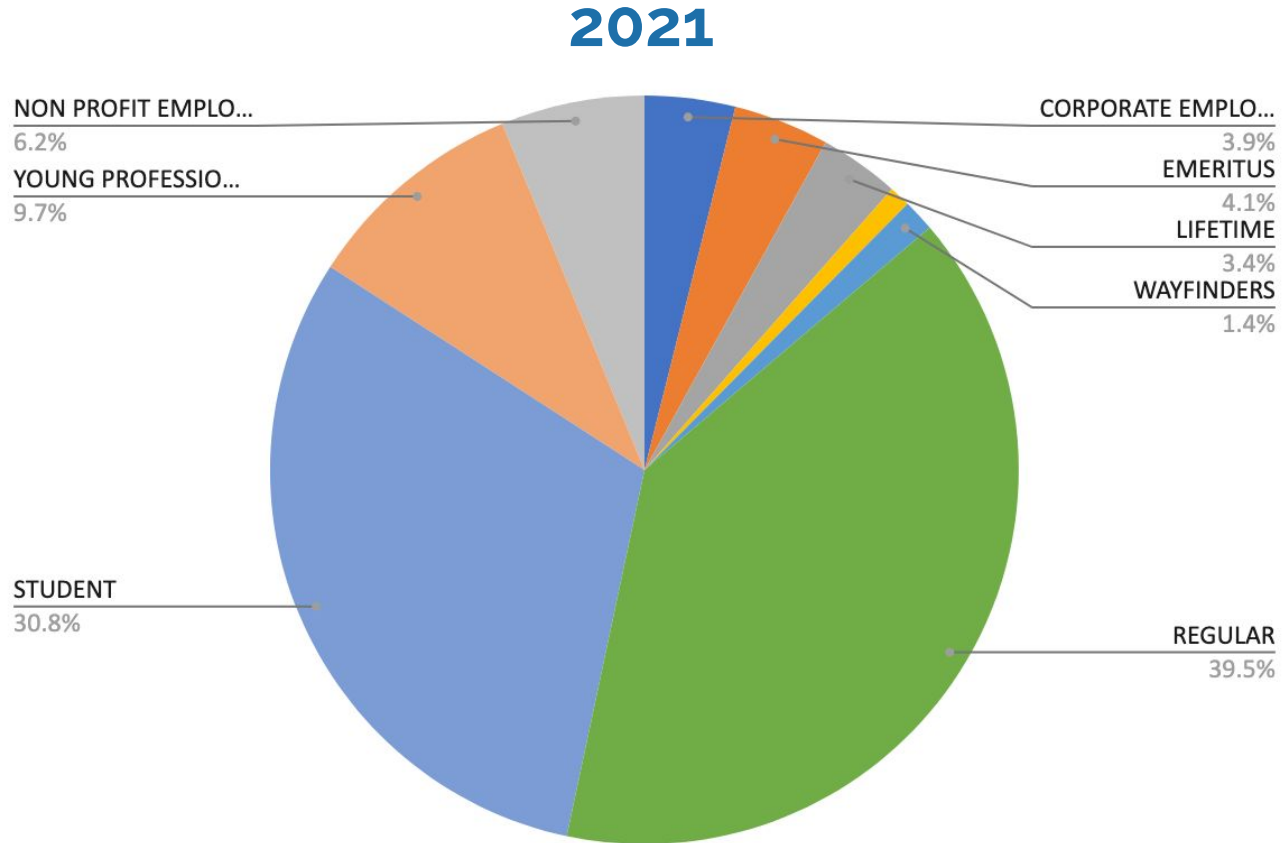
# NUMBER OF MEMBERS AND COUNTRIES

- Membership is growing in Numbers
- *Continue to increase membership*
- *Need more international Outreach*
- Membership is still highly dependent on conference registration fee structure



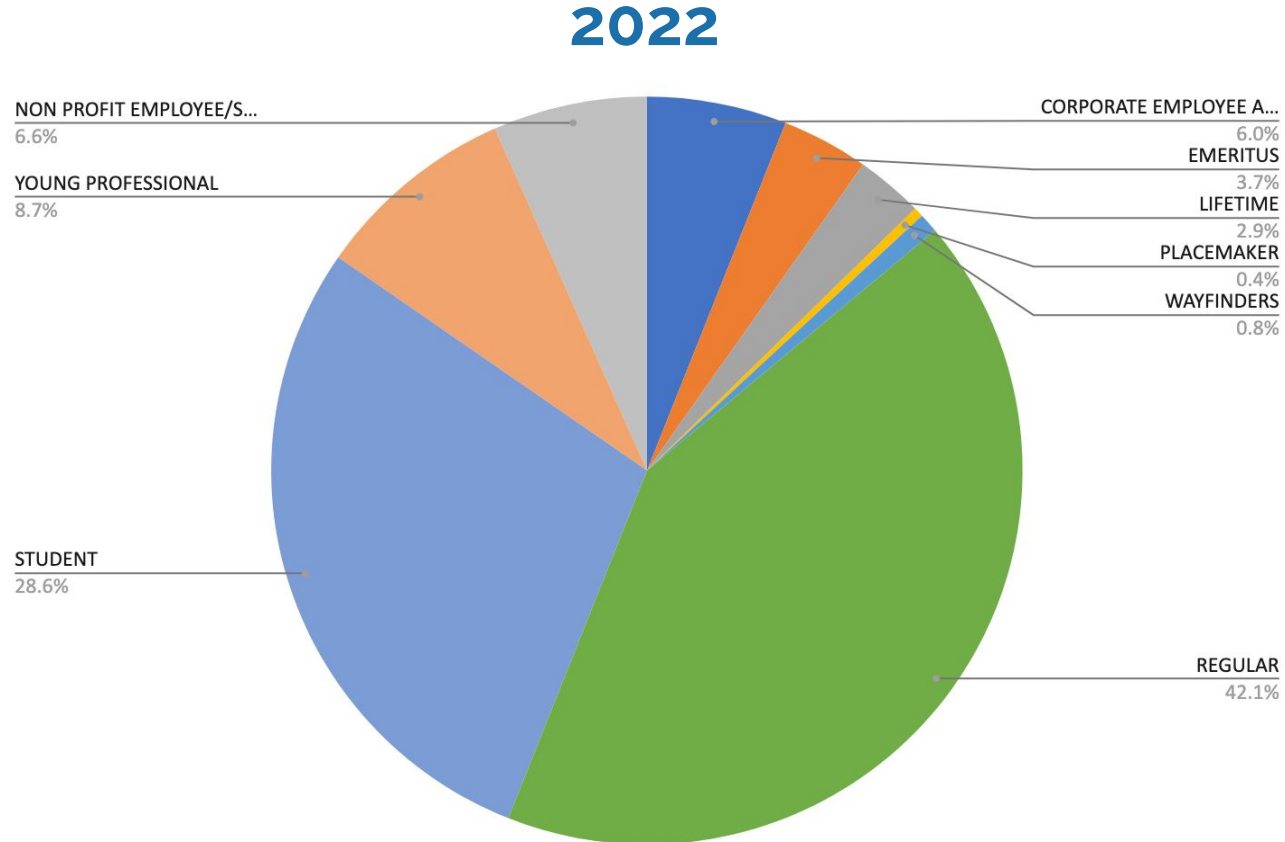
# MEMBERS BY MEMBERSHIP CATEGORY

- We are taking on more students and young professionals
- Larger non-profit and corporate membership in years



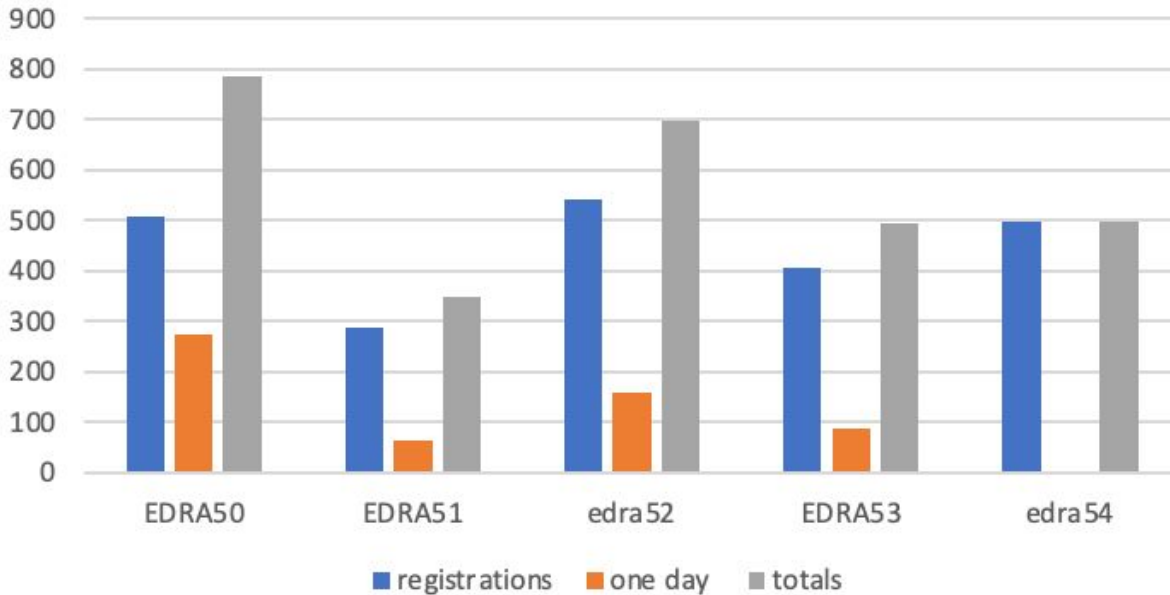
# MEMBERS BY MEMBERSHIP CATEGORY

- We are taking on more students and young professionals
- Larger non-profit and corporate membership in years
- Fewer students (see registration costs)



# PAST CONFERENCE ATTENDANCE

## Conference Attendance Comparison



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# PARTNER ORGANIZATIONS



# NP ORGANIZATIONAL/CORPORATE MEMBERSHIPS

## CORPORATE

CANNONDESIGN

DLR Group

HGA Architects and Engineers

HKS, Inc.

SMITHGROUP

PAGE

CORGAN

LAKE FLATO Architects

## NON-PROFIT/INSTITUTIONAL

Boston Architectural College

University at Buffalo - School of  
Architecture and Planning

University of Colorado Boulder  
Program in Environmental Design

Cornell University - Human  
Centered Design

University of Detroit, Mercy -  
School of Architecture

University of Illinois,  
Urbana-Champaign - Landscape  
Architecture

University of Kansas

University of Utah College of  
Architecture + Planning

Kuwait University

University of Maryland, College  
Park - Plant Science and  
Landscape Architecture

Michigan State University

Rutgers University - Center for  
Green Building

Texas Tech University - College of  
Architecture

University of Utah College of  
Architecture + Planning

# LIFETIME, WAYFINDER, PLACEMAKER MEMBERS

## LIFETIME

Mohamad Araji  
Meredith Banasiak  
John Barbour  
Mallika Bose  
Susan Drucker  
Kelleann Foster  
Peter Haratonik  
Esperanza C. Harper  
Vibhavari Jani  
Lisa Lim  
Maria Papiez  
David R. Seamon  
Nicholas Wise  
Julie Zook

## WAYFINDERS

Cherif Amor  
Tatiana Berger  
B. (Bonnie) Sanborn  
Daniel Stokols

## PLACEMAKERS

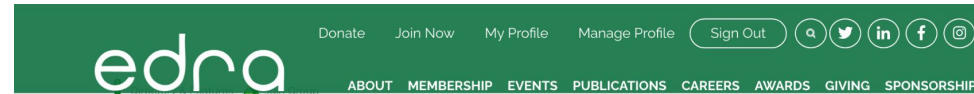
Gowri Betrabet Gulwadi  
Lynn Paxson

## EMERITI

Thierry Rosenheck  
Chris Burda  
Sue Weidemann  
Anne Lusk  
D. Michael Murtha  
Ann S. Devlin  
Zena O'Connor  
Karen Tinker-Walker  
Henry Sanoff  
David Stea  
Peter R. Hecht  
Satoshi Kose P  
Muriel Beattie  
Sanjoy Mazumdar  
Sherry Ahrentzen  
Robert W. Marans  
Gary Gumpert

# EDRA KNOWLEDGE NETWORKS

EDRA Knowledge Networks are topic-area interest groups that have formed to create community and share knowledge around a specific environment, behavior, design, or practice topic. EDRA's knowledge-based networks serve as informal means to engage in collaboration and leverage EDRA's expertise.



- Group Directory
- Calendar
- Blogs
- Forums
- Photo Gallery

**The Researchers in Professional Practice Knowledge Network is a forum for design researchers who work in professional practice to connect to one another.**

The Researchers in Professional Practice Knowledge Network is a forum for design researchers who work in professional practice to connect to one another. By coming together, we can advance our own professional paths as well as how design research is conducted and applied in the design industry at-large. The group's goals include: sharing and learning from each other's experiences; building upon and standardizing our design research approaches; and fostering collaborations. This group is open to practice-based researchers from all design sectors and all organizations/companies.

**Co-Chairs:** Emily Chmielewski [E.Chmielewski@perkinseastman.com](mailto:E.Chmielewski@perkinseastman.com) Lesa Lorusso [lesa.lorusso@greshamsmith.com](mailto:lesa.lorusso@greshamsmith.com)

## Group Feed

Joel E. Putterman joined the group Knowledge Networks: Researchers in Professional Practice.

Posted Thursday, April 21, 2022

Aakanchcha Raj joined the group Knowledge Networks: Researchers in Professional Practice.

# EDRA KNOWLEDGE NETWORKS

- **Active Living by Design**
- **Building Process Alliance**
- **Children, Youth & Environment**
- **Cities & Globalization**
- **Communication**
- **Cultural Aspects of Design**
- **Cyberspace & Digital Environments**
- **Environment-Gerontology**
- **Environmental & Architectural Phenomenology**
- **EDR Education**
- **Health**
- **Historic Environment**
- **Interior Design**
- **International Connections**
- **International Housing Research**
- **Movement in Designed Environments**
- **Nature & Ecology**
- **Participation**
- **POE/Programming**
- **Public Space**
- **Researchers in Professional Practice**
- **Residential Environments**
- **Student Affairs**
- **Sustainable Planning, Design, & Behavior**
- **Work Environments**

# TREASURER'S REPORT



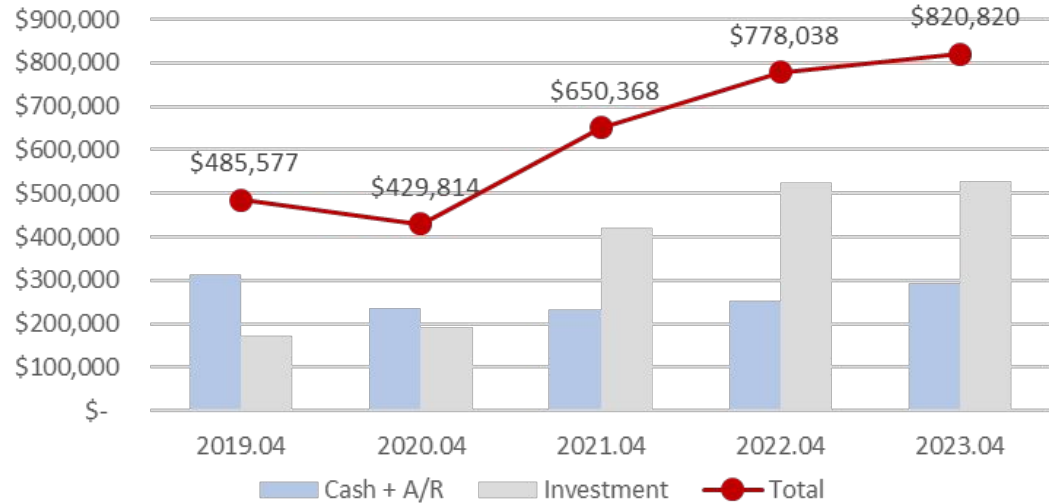
Lisa Lim, PhD

## EDRA Treasurer

Assistant Professor

Civil and Environmental Engineering

Korea Advanced Institute of Science and Technology (KAIST)



### EDRA Assets at a Glance

(4/30/23)

Cash & Accounts Receivable:

\$ 292,839

Investment Accounts:

\$ 527,981

**TOTAL ASSETS:**

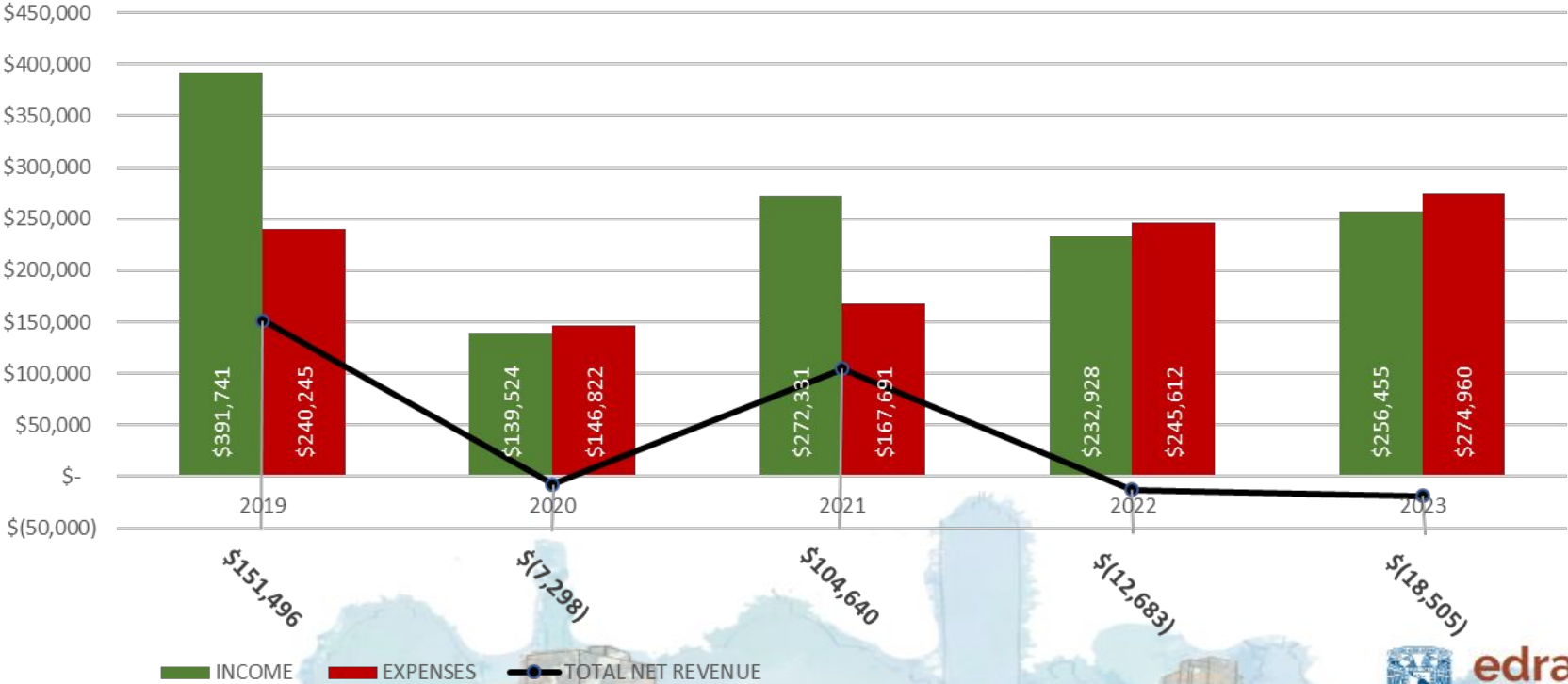
**\$ 820,820**



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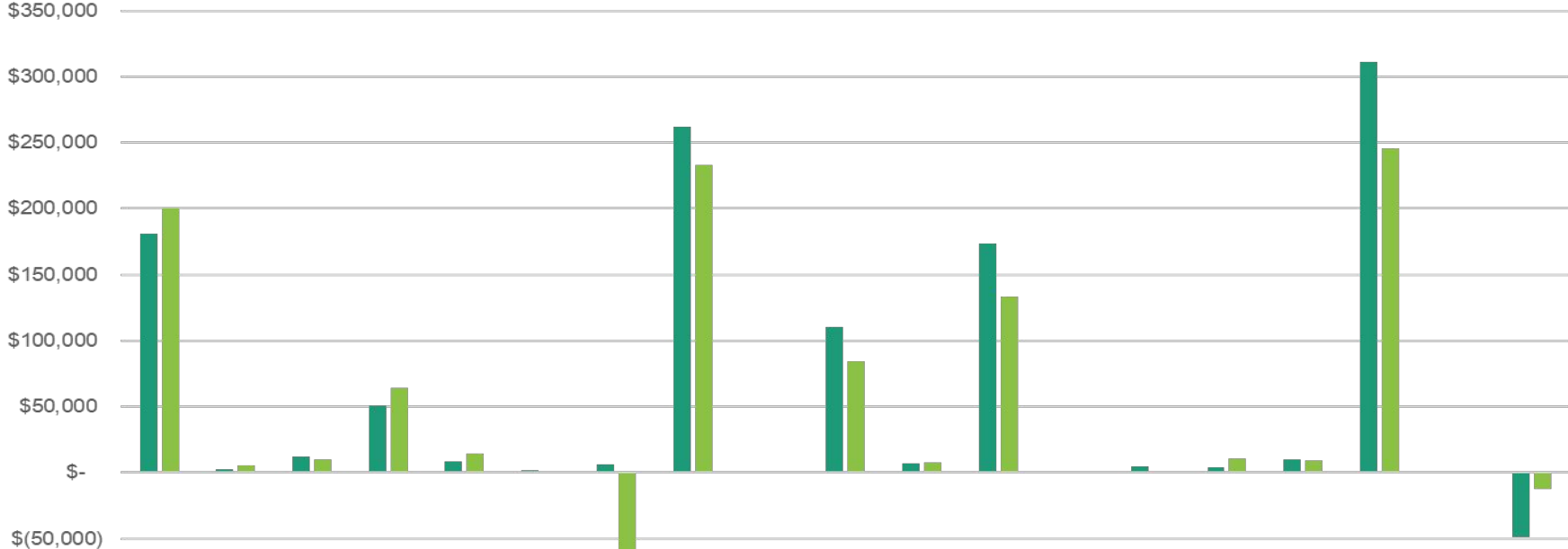
# Annual EDRA Budget Income and Expenses 2019-2023



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# 2022 Budget and Actual



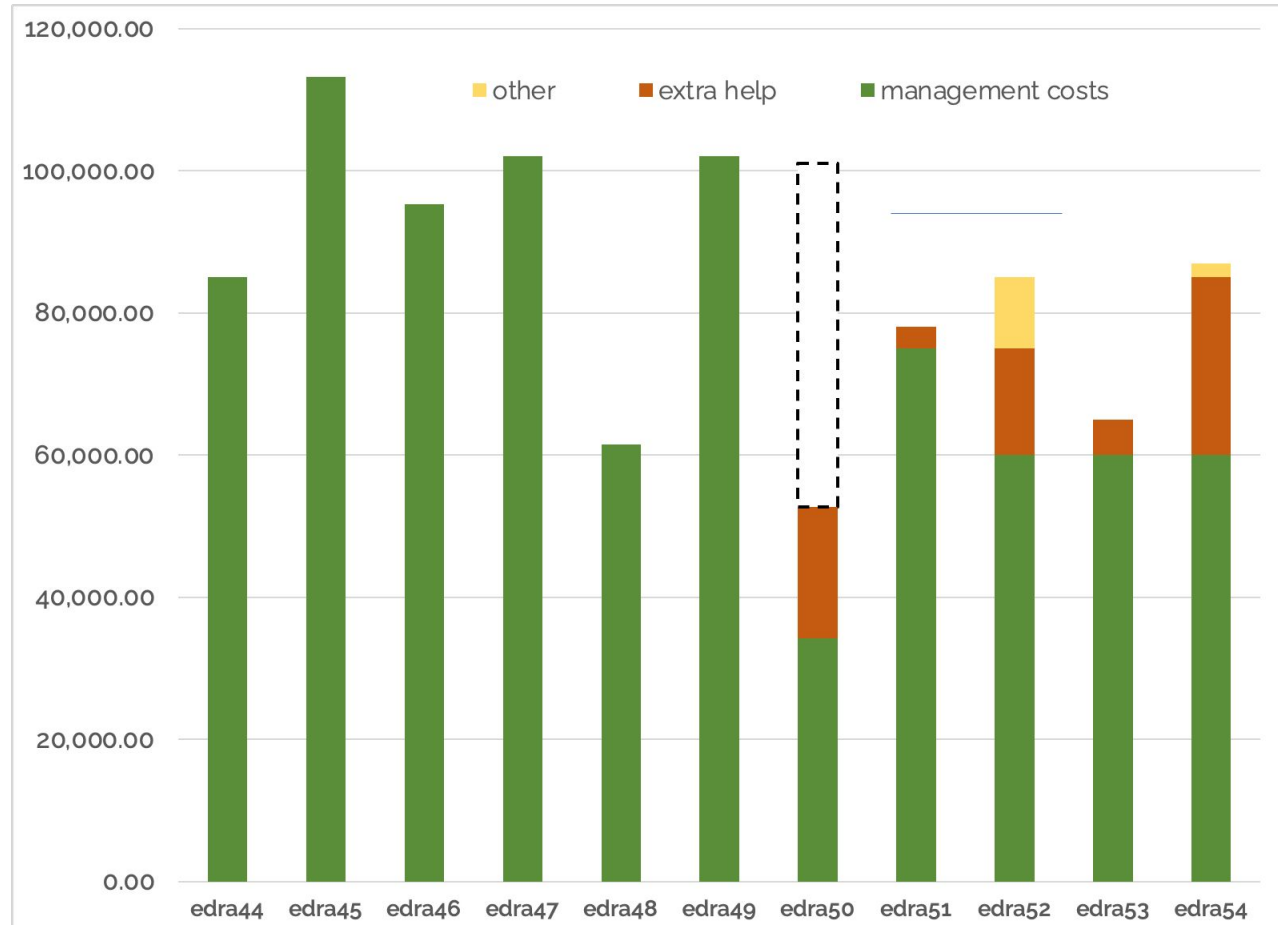
	Total Conference	Total EDRA CORE	Total Great Places Awards	Total Membership Dues	Total Publications	Total Restricted Revenues	Total Other Revenue	TOTAL INCOME		Total Administrative	Total Board of Directors Expense	Total Conference Expenses	Total EDRA CORE Expenses	Total Great Places Awards Expense	Total Publications Expense	Total Other Expense	TOTAL EXPENSES		TOTAL NET REVENUE
2022 BUDGET	\$180,801	\$2,500	\$12,000	\$51,000	\$8,500	\$1,500	\$6,000	\$262,301		\$110,000	\$7,000	\$173,808	\$1,000	\$5,000	\$4,200	\$10,000	\$311,008		\$(48,707)
2022 ACTUAL	\$200,240	\$5,350	\$9,775	\$64,393	\$14,773	\$-	\$(61,603)	\$232,928		\$84,088	\$7,916	\$133,676	\$-	\$-	\$10,613	\$9,320	\$245,612		\$(12,683)

■ 2022 BUDGET ■ 2022 ACTUAL



# MANAGEMENT COST COMPARISON

- EDRA has moved to a part time ED position (40%)
- Assistant ED hired 02/2023
- 



# 2022 EDRA CAREER AWARD



Career Award Recipient

**Kent Spreckelmeyer**, D. Arch; FAIA Emeritus  
Professor  
Department of Architecture  
University of Kansas

NOMINATORS' REMARKS by Dr. Kapila Silva

# 2022 EDRA CAREER AWARD



Career Award Recipient

**Habib Chaudhury**, Ph.D.,

Chair and Professor,  
Department of Gerontology  
Simon Fraser University

# 2022 EDRA SERVICE AWARD



Service Award Recipient

**Nisha A. Fernando**, PhD  
Associate Professor,  
Director of Interior Architecture  
University of Kansas

# Great Places Awards 2022 Recipients

GREAT  
PLACES  
AWARDS

**80 submissions** from United States, India, United Kingdom, Canada, Australia, Singapore, Netherlands, Russia, Mexico, Jordan, China

**10 Jurors:** Kevin Hamilton, Todd Palmer, Jeff Hou, Ann Sussman, David Hays, Alessandra Galletti, Joy Knoblauch, Elena Madison, Keith Diaz Moore, Kathryn Anthony

## Place Art

### Winner

**Black Bottom Street View**

Emily Kutil

## Place Book

### Winner

**“Cities for Life: How Communities Can Recover from Trauma and Rebuild for Health**

Jason Corburn

### Honorable Mention

**Restorative Cities: Urban Design for Mental Health and Wellbeing**

Jenny Roe, Layla McCay

### Honorable Mention

**The Routledge Handbook of Designing Public Spaces for Young People: Process, Practices and Policies for Youth Inclusion**

Patsy Owens, Sarah Little, Janet Loebach, Adina Cox

# Great Places Awards 2022 Recipients

G R E A T  
P L A C E S  
A W A R D S

## Place Design

### Winner

#### **The Seattle Street Sink**

Elizabeth Golden, Brice  
Maryman, Richard  
Mohler

### Honorable Mention

#### **Yanaguana Garden**

Daniel S. Iacofano, ML  
Rhee

## Place Research

### Winner

#### **The Campus Landscape As Laboratory: Experiential Learning, Research, Outreach, and Stewardship**

A. Kiers, Patsy Owens

### Honorable Mention

#### **A Workplace for Employee Wellness & Community Connection**

Jeri Brittin

## Place Planning

### Winner

#### **Greater Northside Urban Design Toolkit**

Susan Rogers

### Honorable Mention

#### **Longfellow Middle School:**

#### **Sharing Space for Equitable Design**

Patricia Algara, Jessica  
Rozul

# CORE 2022 Recipients



CORE recognizes rigorous, valuable, and impactful practice-based research that sparks innovation and promotes best practice in environmental design.

## **MERIT CERTIFICATION (3)**

### **"Realized Enrollment Decisions in Redesigned Active Learning Spaces"**

Gould Evans and University of Kansas

**Study team:** Michael Ralph, Blair Schneider, David Benson, Douglas Ward, and Anthony Vartia

### **"On the Restorative Break: Understanding the Role of Break Room Design on Nurse Engagement and Satisfaction"**

Gresham Smith, Steelcase Health, and University of Florida Health North

**Study team:** Lesa Lorusso, Steelcase Health, Linda Lawson, Carolyn Blake, Penny Houchens, and Robin Maddalena

### **"The Outpatient Experience Index – 2021: A National Study of American Outpatient Consumers' Experiences of Outpatient Care Facilities"**

Gensler and Hanken School of Economics

**Study team:** Nicholas Watkins, James Crispino, April Spivack, Kyle Sellers

# CORE 2022 Recipients



## **CERTIFICATION (10)**

**"Integrating Prediction and Performance Models into Scenario-Based Resilient Community Design"**

Texas A&M University

**Study team:** Galen Newman, Karishma Joshi, and Jiali Liu

**"Student Well-Being on a Live-Learn Campus: A COVID- Era Study"**

HKS, Inc.

**Study team:** Upali Nanda and Renae Mantooth

**"Making a Champion: Re-Envisioning the Elite Student-Athlete Experience"**

Perkins Eastman

**Study team:** Emily Chmielewski, Joshua Jackson, Scott Schiamberg

**"The Learning Futures Project: Imagining Higher Education in 2025"**

Perkins Eastman

**Study team:** Danya Hakky, Joshua S. Jackson, David Levo, and Carisima Koenig

**"Reimagining the Workplace Environment for a Flexible Work Model"**

HGA Architects & Engineers

**Study Team:** Kara Freihoefer, Sarah Berseth, Paula Storsteen, Renae Rich, and Mahshid Jalalian

# CORE 2022 Recipients



## **CERTIFICATION (10)-continue**

### **“Re-Imagining the Employee Experience in a Manufacturing Plant”**

HGA Architects & Engineers and Marvin®

**Study Team:** Adaheid Mestad, Ashley Macaulay, Mahshid Jalalian, Oshana Reich, Anoosha Baladi, and Marvin®

### **“Learning and Re-Learning: Researching the Impact of the Pandemic on People, Work, and the Future Workplace”**

Gensler

**Study Team:** Janet McLaurin, Christine Barber, Tim Pittman, Kyle Sellers, Anita Grabowska, Michelle DeCurtis, Stella Donovan, Kerri Henderson, Julia Simet, Philippe Pare, Dhiraj Kumar, Tom Owens, Cathy Jameson, Neil Christopher, Claire Stephens, Xiaomei Lee, Smita Gupta, and Shravan Bendapudi

### **“A Pre-Post Outcomes Evaluation Study of an Inpatient Unit: An Inevitable Step Toward Continuous Process Improvement”**

HKS Inc., ProMedica Toledo Hospital, and Kent State University

**Study Team:** Rutali Joshi, Upali Nanda, Camilla Moretti, Paula Grieb, Martyna Falloni, Parsa Aghaei, Deborah Wingler

### **“Innovate and Validate: Scenario Modeling to Test Centralized Registration Feasibility in a Multi-Specialty Clinic”**

EwingCole

**Study Team:** Alice Gittler, Maryam Hosseini, and Michael Hoak

### **“Findings from a Multi-Method Evaluation of Inpatient and Outpatient Settings at Utah Valley Hospital”**

HDR, Inc.

**Study Team:** Abigail Heithoff, Francesqca Jimenez, Annette Himelick, Tina Nolan, Katie Fricke, Susan McDevitt, Neil Cristal, Todd Tierney, and Jeri Brittin

# Michael Brill Grant for Urban Communication, Design, and Human Behavior



This Award honors EDRA member Michael Brill, who, while approaching research from the design and human behavior side, encompassed both of these fields in the scope of his life's work. It extends also the recognition in his work that environment and communication are both undergoing radical change due to technology. The award is funded by the Urban Communication Foundation and sponsored by EDRA

The Michael Brill Grant Committee:

Gary Gumpert, Ph.D. (Founder, Urban Communication Foundation)

Susan Drucker, J.D.

Susan Weideman, Ph.D.

Sheila Gobes-Ryan, Ph.D.

Richard Wener, Ph.D.

Peter Hecht, Ph.D

# Michael Brill Grant for Urban Communication, Design, and Human Behavior

## 2022 Recipient

Anya Domlesky,

Director of Research, SWA Group

## Project Title: Life in the Urban Night

This practice-based research project looks at user behavior and occupation in 10 small public spaces in a temperate American downtown in the evening and night. The goal is to understand how mediated communication technologies and processes impact the use of designed places by individuals and groups.

Adds to work of W.H. Whyte re: small urban public spaces



# SOCIAL MEDIA PRESENCE

Follow & post on social media with hashtag **#EDRA**



[www.facebook.com/edra.org](http://www.facebook.com/edra.org)  
**4,500 people like; 4,600 follow**



**@edratweets**  
**1,222 Following    2,068 Followers**



**@edra\_environments**  
**968 followers**



[www.linkedin.com/company/environmental-design-research-association](http://www.linkedin.com/company/environmental-design-research-association)  
**1,743 followers**

**A SINCERE THANK YOU TO  
EDRA'S MEMBERS FROM  
THE BOARD OF DIRECTORS**



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