

edra

**Members' Report 2018**

A scenic view of a railway track curving through a forest. The track is made of metal rails on a bed of grey gravel, and it curves gently to the right. The surrounding forest is dense, with trees showing vibrant autumn colors of yellow, orange, and red, interspersed with evergreen trees. The sky is a pale, hazy blue. The overall atmosphere is peaceful and natural.

**adelante, [EDRA]  
si puedes, con juicio**

(Alessandro Manzoni, I Promessi Sposi, cap. XIII)

# EDRA – a vision for a better world

**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.**

**EDRA's mission** 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.**



# EDRA – leading by example

## Goal 1

To showcase Leadership in Environmental Design Research

## Goal 2

To provide access to EB research

## Goal 3

To become a Leading Forum for collaboration among researchers, designers, and practitioners

## Goal 4

To become increasingly inclusive and diverse, multi-interdisciplinary, international/global, and culturally inclusive in order to reflect the broader spectrum of environment and behavior research and practice

## Goal 5

To become financially stable– prioritize strategic fundraising and sponsorship to stabilize and grow EDRA



A young man and woman are dancing in front of a large waterfall. The man is wearing a light grey sweater and blue denim shorts, and the woman is wearing a blue sweater and black leggings. They are holding hands and looking at each other. The waterfall is the background, with water cascading down. The text "EDRA Ambassadors Fund" is overlaid in white on the image.

# EDRA Ambassadors Fund

A photograph of three young adults standing in a modern building hallway. On the left is a man with a beard wearing a blue shirt and a dark blazer. In the center is a woman wearing a white hijab and a white patterned cardigan over a red top, with a lanyard and badge around her neck. On the right is a woman with long dark hair and glasses, wearing a black jacket over a striped shirt. They are all smiling at the camera. The background shows a hallway with large windows and a curved staircase.

# Nana Kirk Student Scholarships

# EDRA – our agency for sustainable change

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**





BOOK FAIR

BOOK DISPLAY

WORLD HISTORY - VIKING HISTORY

LOUIS L. KERR - AMERICAN

**536**

EDRA  
members

**31**

Countries

**768**

Conference  
submissions

**21**

EDRA shorts

**22**

Knowledge  
Networks

**586**

Total  
Accepted  
proposals

**586**

accepted  
proposals

**44**

full papers

**97**

Total  
Group  
sessions

**800**

(336)  
EDRA50  
attendees

**340**

Peer  
reviewers

**182**

rejections  
proposals

**107**

Accepted  
posters

**675**

Presenting  
authors

# EDRA members – diverse and growing

**536** **2019** members (as of May 1st, 2019)

- 40% Regular
- 30% Students
- 7% Young professionals
- 4.2% Non-profit
- 6% Emeritus

**31** **countries**

- 75% US
- 7% Canada
- 3% Australia, Japan
- 2% China

428<sup>2018</sup> 385<sup>2017</sup> 403<sup>2016</sup>

17 20 22



# EDRA members – a supportive community

## EDRA Placemakers

- Keith Diaz Moore
- Lynn Paxson
- Gowri Betrabet Gulwadi
- Peter Hourihan

## EDRA Wayfinders

- Daniel Stokols
- Sherry Ahrentzen
- Richard Elliot Wener
- Cherif Amor
- Paula Horrigan
- David Boeck
- Bonnie Sanborn

## EDRA Ambassadors

- Alan Waxman
- Hemambika P
- Shilpa Bakshi

## EDRA Ambassadors fund donors

- Nayif Nubani
- Abdullah Sultan Al-Zaabi



# EDRA members – organizations

**Arizona State University**

**University of Buffalo**

**University of Maryland**

**Université de Montréal**

**Stony Brook University**

**Portland Community College**

**Kuwait University**

**Rutgers Center for Green Building**

**Michigan State University**

**DLR Group**

**University of Manitoba**

**University of California - Davis**

**North Dakota State University**

**University of Idaho**

**Pennsylvania State University**

**University of Colorado - Boulder**



# EDRA members - KN

## Active Living by Design

Jessica Cook & David L. Boeck

## Building Process Alliance

Susan Ingham

## Children, Youth, and Environment

Janet Loebach & Kate Bishop

## Cities and Globalization

Shireen Kanakri

## Communication

Sheila Gobes-Ryan & Susan Drucker

## Cultural Aspects of Design

Sanjoy Mazumdar & Nisha Fernando

## Cyberspace and Digital

## Environments

Danny Mittleman & Paul Platosh

## Environment-Gerontology

Emily Roberts

## Env. & Architectural Phenomenology

David Seamon

## ED Research Education

Eleftheris Pavlides & Rula Awwad-Rafferty

## Historic Environments

Jeremy Wells & April Allen

## International Housing Research

Eunju Hwang & Fang Xu

## Interior Design

Cherif Amor

## International Connections

Orcun Kepez

## Movement in designed Environments

Ipek Kaynar Rohloff & Julie Zook

## Nature and Ecology

Susana Alves & J. Aaron Hipp

## Participation

Lynn Paxson & Deni Ruggeri

## POE/ Programming

Joon-Ho Choi, Lubomir Popov & Keith Jundanian

## Residential Environments

Keith Miller & Ali Momen-Heravi

## Student Affairs

Karen Kim

## Sustainable Planning and Design

Rich Wener & Jennifer Senick

## Work Environments

Sally Augustin,  
Sheila Gobes-Ryan  
& Cynthia Milota







**Deni  
Ruggeri**  
Chair



**Jeremy  
Wells**  
Past Chair  
*Governance*



**Linda  
Nubani**  
Chair Elect  
*Program  
Committee*



**Chingwen  
Cheng**  
Secretary -  
Interim  
Treasurer



**Elizabeth  
Crawford**  
EDRA ED/  
Conference  
Exec.  
Director



**Sharmin  
Kader**  
Awards and  
Recognition



**Jinoh Park**  
Student Rep.  
*Communications*



**Robert  
Nichols**  
*EDRA awards*



**Karen  
Franck**  
*Program  
Committee*



**Sheila  
Gobes-  
Ryan**  
Members and  
Partners



**Greg  
Barker**  
Emeritus  
Board  
Member,  
*Fundraising*

**SOCIAL MEDIA PR**  
Twitter  
LinkedIn  
Facebook

**POLICY MANUAL**

**BYLAWS**

**BOD NOMINATIONS**

**CONFERENCE**  
Site Selection  
Conf. Program and CFP  
Review Process  
Student Workshop  
Receptions  
Book Display

**ONLINE**  
Website  
Job Portal  
Library  
Env. by Design  
EDRA Connections  
Annual Report

**C**  
Communications  
Member at Large  
(Karen Kim and Jinh Park)

**G**  
Governance  
Past Chair  
(Jeremy Wells)

**P**  
Programs  
Chair Elect  
(Linda Nubani)

**TRANSLATIONAL SYMPOSIUM**  
On hold 2018-2020

**AWARDS**  
Members  
Students\*

**R**  
Recognition  
Member at Large  
(Sharmin Kader)

**edra**  
Board of directors

**FA**  
Finance/Audits  
Treasurer  
(Chingwen ChengS)

**POLICY**

**BUDGET**

**GREAT PLACES**  
With PPS

**CORE**

**MEMBERSHIP**  
Individual  
Organizational

**M**  
Members & Partners  
Member at Large  
(Sheila Gober Ryan)

**FS**  
Fundraising & Sponsors  
Member at Large  
(Greg Barker)

**INVESTMENTS**

**CONTRACTS/ LICENCES**  
Exec. Committee/board

**AUDITS**

**GRANTS**  
Nana Kirk Student Scholarship  
Ambassador Scholarship

**KNOWLEDGE NETWORKS**

**SISTER ORGANIZATIONS**

**SPONSORS**

**NON-MEMBER DUES**



EDRA CORE  
Thank You!  
CORE Panel Reviewers

**CORE**

13  
recognitions



Emily  
Chmielewski

**15**  
(10)  
applications

**Great  
Places  
Awards**

4 awards



Julie Williams  
Lawless

**33**  
(30)  
applications

**EDRA  
AWARDS**

2 career  
1 achievement



Robert  
Nichols

**BRILL  
GRANT**  
1 awarded



Sue  
Weidemann

**10**  
(6)  
applications

**The Certificate of Research Excellence (CORE) is a professional certification that recognizes and celebrates exceptional, rigorous, and impactful practice-based environmental design research studies.**

CORE is committed to excellence and aims to challenge applicants—and the industry—to find inventive and interesting ways to conduct and apply research in practice. Whether by way of an innovative tool or methodology, new techniques for analysis or means of disseminating a study's findings, **CORE aspires for design researchers to push the boundaries of professional practice**

## **CORE evaluation criteria for double blind peer review**

- **Research Rigor**  
recognized scientific approaches and techniques to produce valid results
- **Research Value**  
actual (or potential future) impact on the design industry and stakeholders



## Beyond POE: Leveraging Knowledge across Firms in Sutter Health's Facility Evaluation Program

*Sutter Health, HDR, HGA*

Study Team: Renae Rich, MS; Shahrokh Sayadi, MS; Terri Zborowsky, PhD; Jill Bergman, AIA ACHA; & Jeri Brittin, PhD

## New Evidence Informs Future Living- Learning Residence Hall Design

*TreanorHL*

Study Team: Sharmin Kader, Nadia Zhiri, Kara Grant, Chareny Rydl, Kyle McCracken, & Carol Binzer

## Behavior Change through Design: The Virginia Center for Behavioral Rehabilitation (VCBR)

*HDR, VCBR*

Study Team: Susan Puumala, PhD; Renae Rich, MS; Jason Beshore, CDT Assoc. AIA; Anita Schlank, PhD ABPP; & Jeri Brittin, PhD

## Mixed-use Learning Zones for Millennials: A Typology for Bridging Learning from the Academe to the Profession — Merit

*University of Florida Department of Interior Design, Engage Design Lab, College of Design, Construction and Planning; The Agency, College of Journalism and Communications; Department of Urban and Regional Planning, College of Design, Construction and Planning; BEEMAPS*

Study Team: Sheila J. Bosch, Jason Meneely, Margaret Portillo, Candy Carmel-Gilfilen, Nam- Kyu Park, Maria Sanchez, Elizabeth Calienes, Robert Norberg, Abhinav Alakshendra, Jesse Anderson, Brandon Barnett, & Jessica VanderBiezen



## Architecture of Social Learning and Knowing: Using Social Learning and Knowing Perspectives and Design Thinking to Frame and Create Change in a Workplace Redesign Project

*HGA Architects & Engineers; College of Human Ecology, Cornell University; School of Architecture & Urban Planning, University of Wisconsin-Milwaukee*

Study Team: Amin Mojtahedi, PhD; So-Yeon Yoon, PhD; Brian Schermer, PhD; & Paula Verboomen

## Filipino Design-Build University Program

*University of Arizona College of Architecture Planning and Landscape; US Department of State J. William Fulbright Teaching and Research Grant; Philippine-American Educational Foundation; University of San Carlos Cebu College of Environmental Science; Foundation University College of Arts and Science; Foundation University College of Arts and Science Department of Architecture and Fine Arts; Estudio Damgo Design-Build*

Study Team: Anna Koosmann; Geraldine Quinones; Maria Chona Futralan, PhD; & Kriss Michael Tubog, MPA

## Centers for Healthy Living: Providing Whole-Person Wellness to Seniors

*Perkins Eastman*

Study Team: Emily Chmielewski, EDAC and Claire Dickey, AIA LEED AP BD+C



# EDRA –2018 EDRA Awards



**Career Award**

**Gary Gumpert, PhD**



**Career Award**

**Mark Francis, FASLA, FCELA**



**Achievement Award**

**Cultural Landscapes of South Asia: Studies in  
Heritage Conservation and Management**

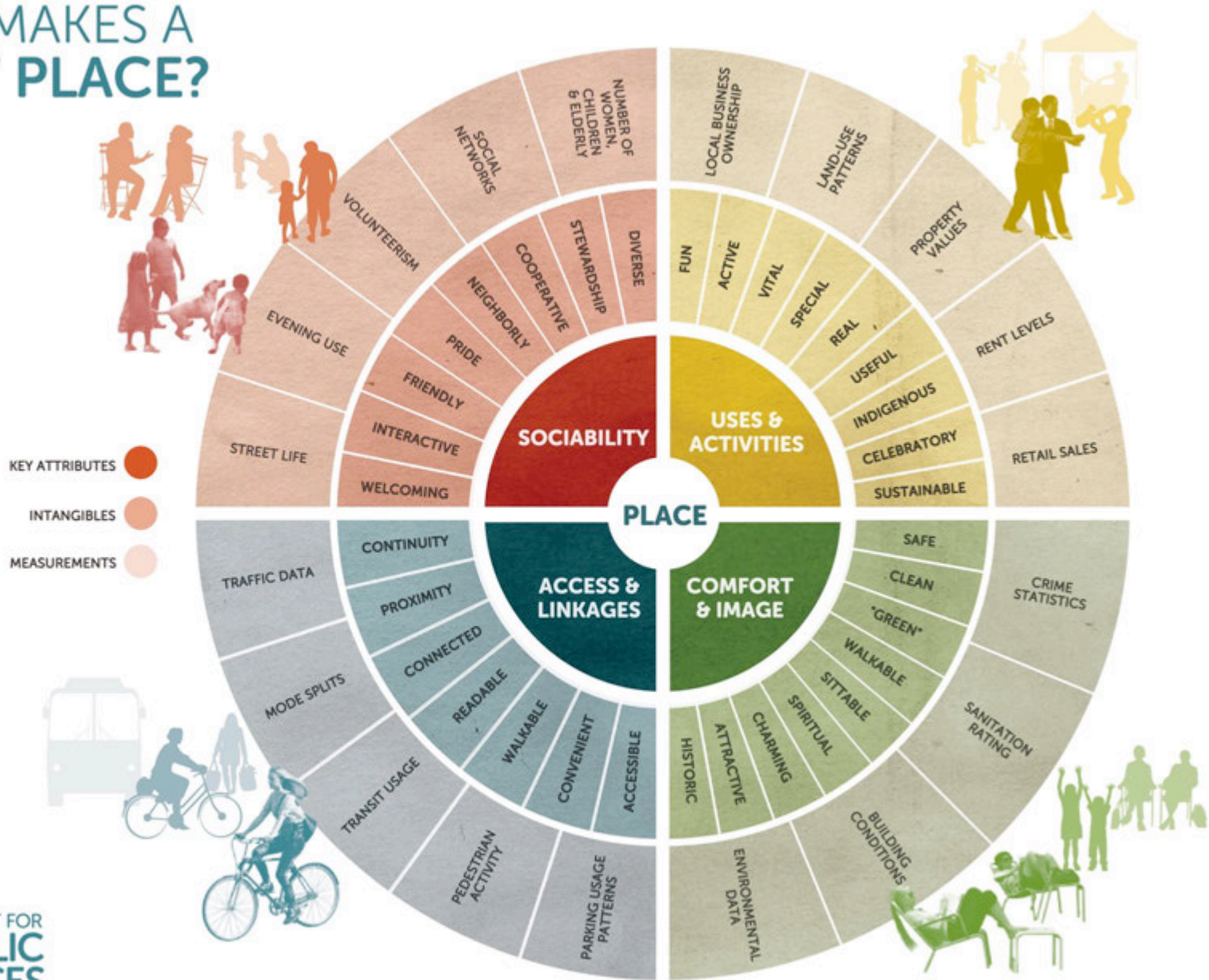
Edited by Kapila D. Silva & Amita Sinha



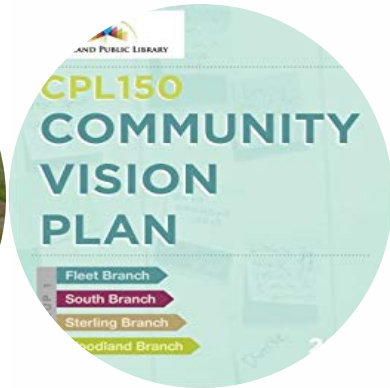
# EDRA – Great Places Awards



# WHAT MAKES A GREAT PLACE?



# EDRA –2018 Great Places Awards



## Design Award

Kiryat-Sefer Park, Tel Aviv

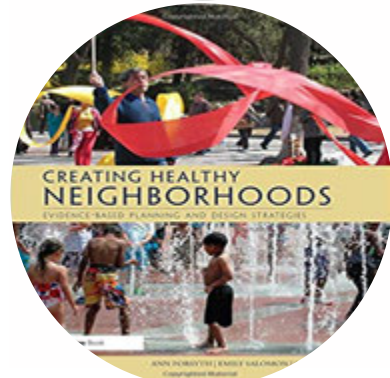
## Planning Award

CPL150: Community Vision Plan



## Book Award

Design as Democracy: Techniques for Collective Creativity  
(Island Press)



Creating Healthy Neighborhoods: Evidence-based  
Planning & Design Strategies  
(Routledge)



# EDRA – Michael Brill Award



## About the Michael Brill Award

Named in honor of Michael Brill, architect and long-time EDRA member, for his leadership in workplace environments and communication, this grant is funded by the Urban Communication Foundation and administered in partnership with EDRA to encourage innovative research projects to bridge the fields of communication and environmental design.

## 2018 Awardees

**Understanding Communication and Patient Care Delivery in Two Different Outpatient Clinic Designs: A Comparison of Onstage/Offstage and Linear Modules**



**Miyoung Hong** Assistant Professor of Interior Design, University of Nebraska-Lincoln



**Kevin Real, PhD,**  
Associate Professor of Communication, University of Kentucky





# edna 49

**SOCIAL EQUITY BY DESIGN**

DESIGNING CONNECTIONS THROUGH COMMUNITY

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**June 6-9, 2018**

**Oklahoma City, OK**



# EDRA – EDRA49 highlights

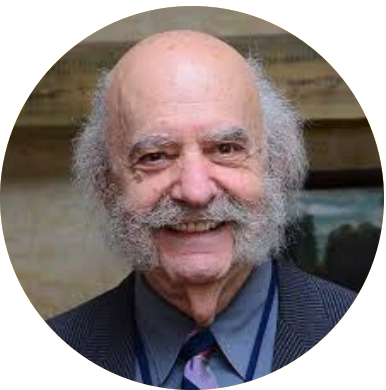


## KEYNOTE SPEAKER

- Vernice Miller-Travis

## PLENARIES

- Economic Diversification: What it means for Indian Country
- Creating Social Equity with Affordable Housing and Economic Development
- Show me the Green: Parks and Equitable Urban development in Tulsa and OKC
- The Language of Social Action in Planning and Design





9:03



# Social Media

## Communications

EDRA CONNECTIONS



2  
New issues



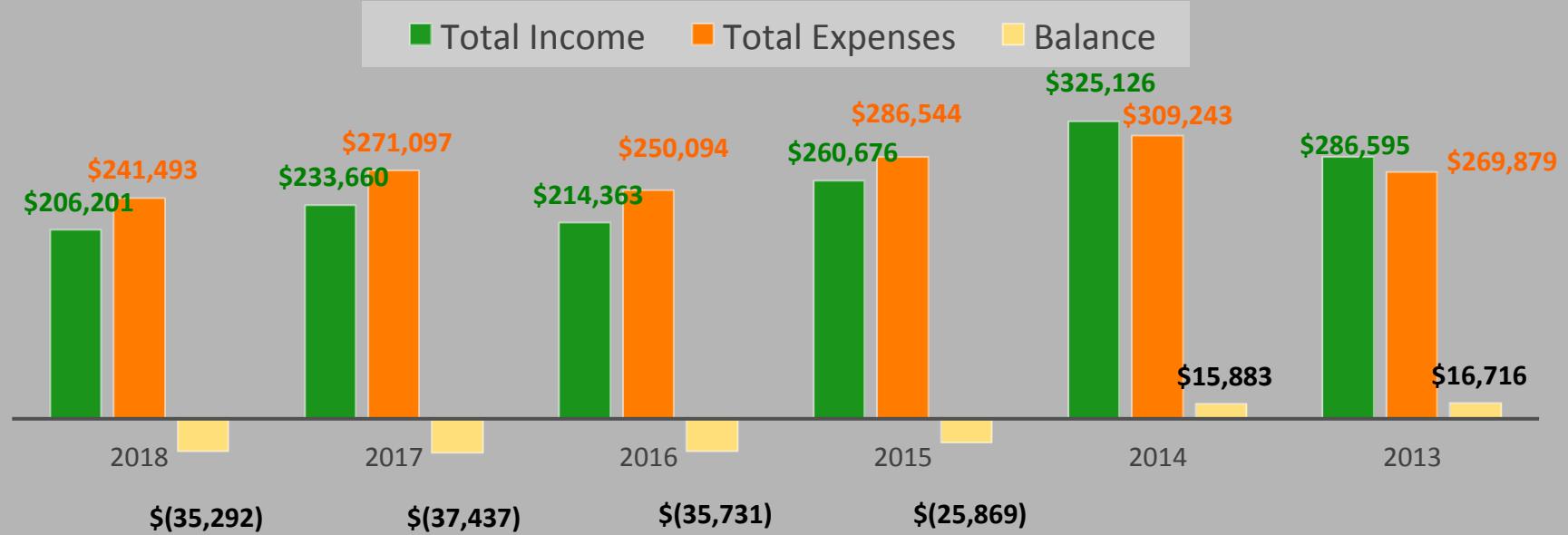
4,149  
Facebook  
followers

800  
Facebook  
discussion  
group  
members

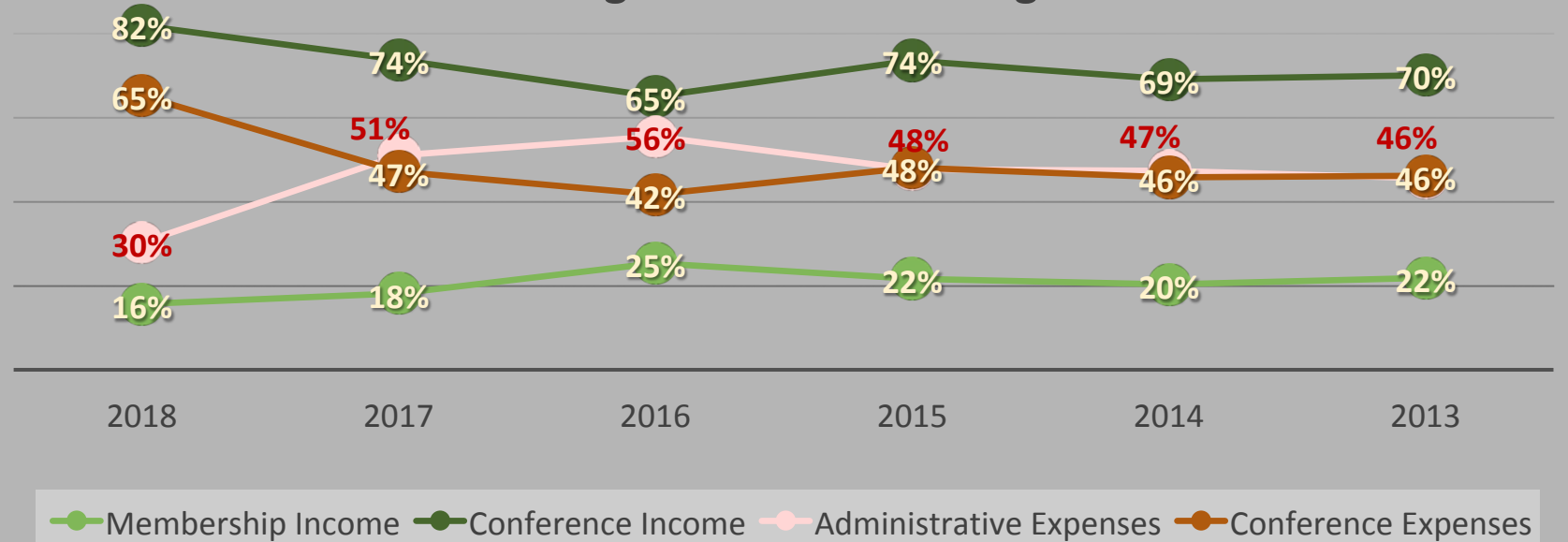
1,853  
Twitter  
followers

like/  
follow/  
join us  
on social  
media

## EDRA Accounting Balance 2013-2018



## Major Income and Expenses Categories and Percentage



edro

