

E³S Annual Retreat, September 7-8, 2017, MIT

Center Management

Michael H. Bartl

Executive Director

Center for Energy Efficient Electronics Science



A Science & Technology Center

Berkeley
UNIVERSITY OF CALIFORNIA

**Massachusetts
Institute of
Technology**

STANFORD
UNIVERSITY

THE UNIVERSITY OF
TEXAS AT EL PASO

FLORIDA
INTERNATIONAL
UNIVERSITY

CALIFORNIA COMMUNITY COLLEGES
CHANCELLOR'S OFFICE



Center for Energy Efficient
Electronics Science

Administrative Team



Eli Yablonovitch
Center Director



Jeffrey Bokor
Deputy Director



Michael Bartl
Executive Director



Kedrick Perry
Director of Diversity



Lea Marlor
Assoc. Director of Education



Aine Minihane
Program Coordinator



Perez Lowery
Program Assistant



Kimberly Fountain
Program Assistant



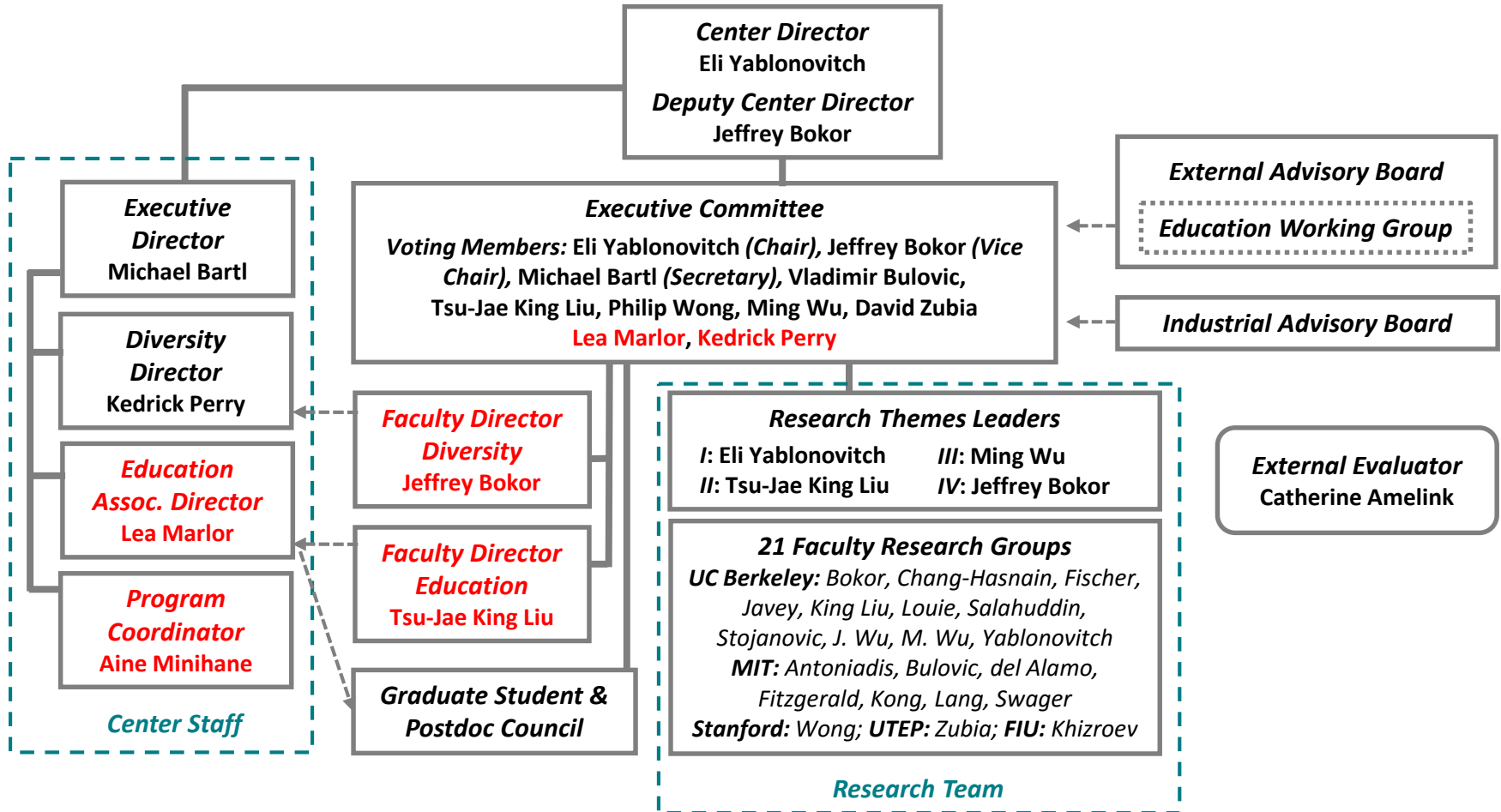
Charlotte Jones
Admin. Assistant



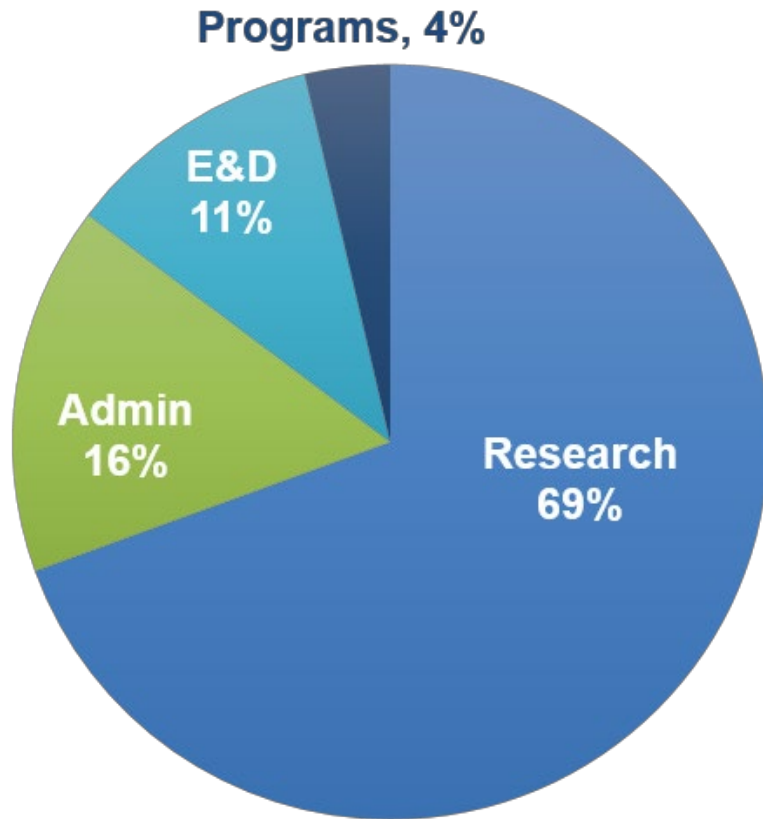
Catherine Amelink
External Evaluator



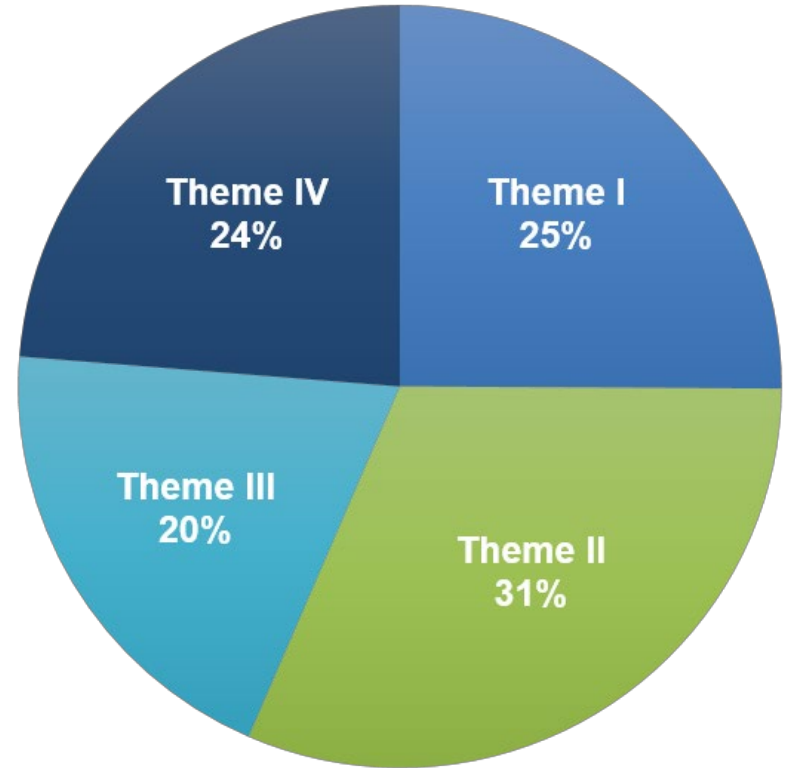
E³S Organizational Chart



Center Budget for Period 8 (3/2017—2/2018)



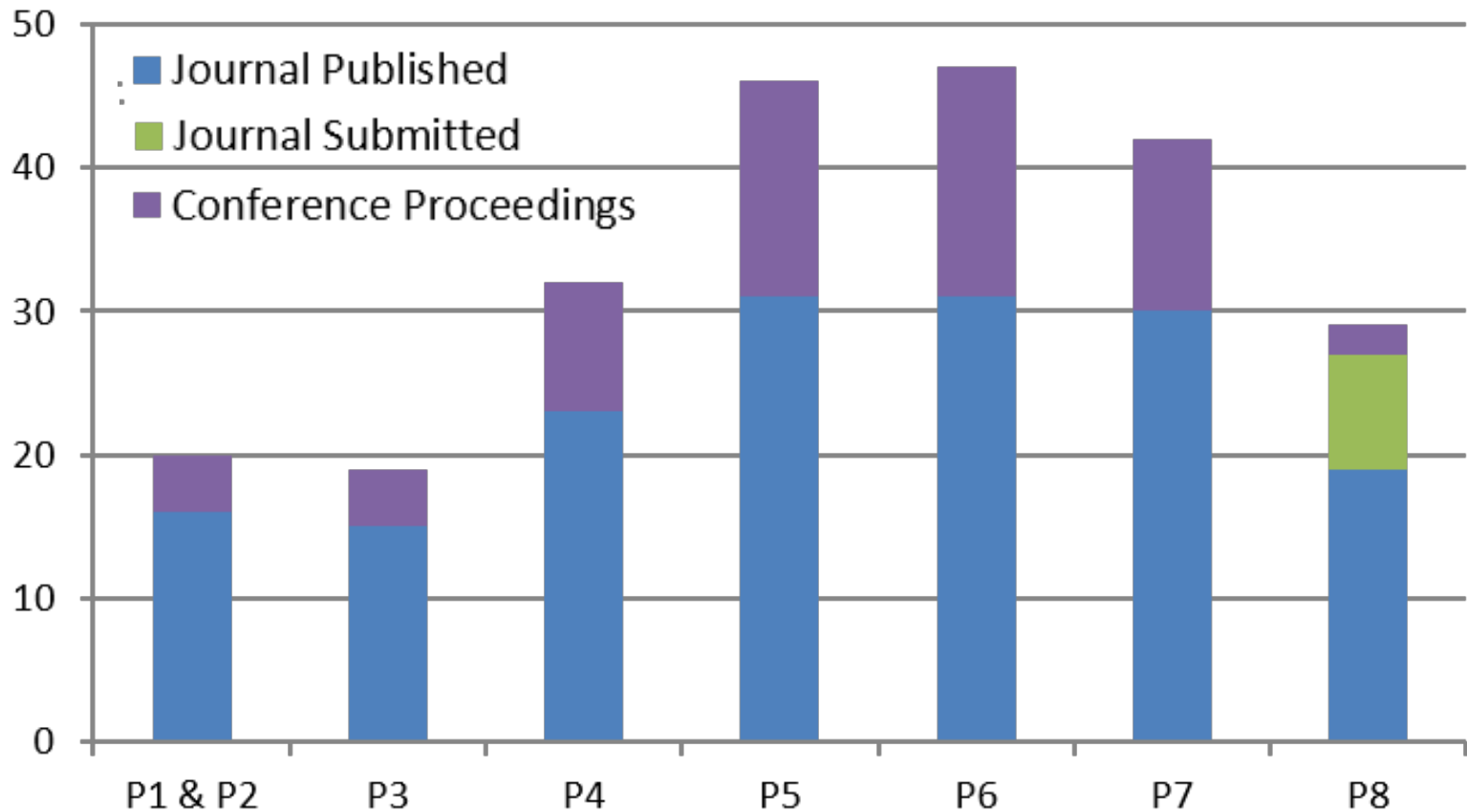
Total Budget: \$5.4M



Research: \$3.75M



Center Publications



Center Publications

Period 8 (*so far*)

Total: 29

Multi-PI papers: 9

Multi-Institutional papers: 0

Cumulative:

Papers: 227 (+ 8 submitted)



E³S Data Management Plan: *Publications*

“All publications will be made available on the research website of the corresponding PIs after publication appears in press, if allowed by the publisher. When that is not possible, a pre-print (i.e., unformatted) version of the publication will be uploaded to arXiv.org as permitted by the publishers.”



Proposed Solution Moving Forward

- The smallest common denominator across all major publishers is that authors are allowed to post their **submitted manuscript** on their/institutional websites.
- E3S staff will work with Center faculty in preparing and posting submitted manuscript versions, including *a cover page with explanation/disclaimer, required publisher information, and link to request published version of manuscript.*





5th Berkeley Symposium on
ENERGY EFFICIENT
ELECTRONIC SYSTEMS
October 19–20, 2017

Combined with Steep Transistors Workshop



10/30/2018

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2017 E3S Annual Retreat

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Center for Energy Efficient
Electronics Science

Upcoming Events

- EAB Meeting: October 18, 2017
- 5th Berkeley Symposium on Energy Efficient Electronics
October 19-20, 2017
- NSF Site Visit: January 9-10, 2018 (at Berkeley)





10/30/2018

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2017 E3S Annual Retreat

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Center for Energy Efficient
Electronics Science

E³S – At a Glance

Research & Education Partners

UC Berkeley

MIT

Stanford

UT El Paso

Florida International U

California Community Colleges

Industry Partners

Applied Materials, HP Enterprise, IBM, Intel, Lam Research

