

The background features a repeating pattern of light gray mathematical icons such as bar charts, pie charts, calculators, and graphs. On the right side, there is a large, semi-circular graphic composed of three overlapping colored segments: teal, orange, and green.

# POWER IN NUMBERS

ADVANCING MATH FOR ADULT LEARNERS

# Power in Numbers

**Power in Numbers** is an initiative from the U.S. Department of Education's Office of Career, Technical, and Adult Education (OCTAE) designed to ensure that every adult learner receives the applied math skills they need to succeed in the real world.

Teaming up with teachers and other experts, Power in Numbers will identify and review **high-quality open educational resources (OER)** that adult ed instructors can access freely online.

# Project Goals

- 1 **Elevate** the quality of advanced mathematics teaching and learning through next-generation technologies and open educational resources (OERs)
- 2 **Identify** effective technologies and resources for adult educators and **empower** educators to use them
- 3 **Build and support** a community of adult educators creating and using open content and innovative technologies
- 4 **Expand and scale** to impact a wide range of adult learners

# Subject Matter Experts



**Jo Boaler**  
Stanford University;  
youcubed.org



**John Comings**  
World Education



**Iddo Gal**  
University of Haifa,  
Israel



**Amee Evans Godwin**  
ISKME



**Gerard L. Hanley**  
MERLOT;  
California State University



**Chonda Long**  
National Council of  
Teachers of Mathematics



**Dan Meyer**  
Desmos



**Katherine Safford-Ramus**  
Saint Peter's University



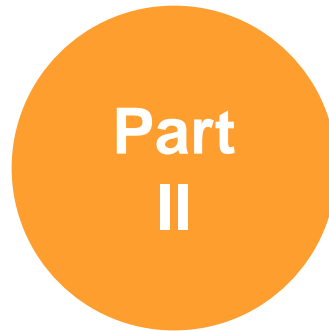
**Patti Smith**  
Querium

# Research Reports



**Summer 2017**

*Demand for digital tools in adult math*



**Winter 2018**

*Survey of existing solutions*



**Summer 2018**

*Market dynamics*

**Are you involved in similar research worldwide?  
If so, let's talk.**

# Teacher User Groups

Two groups of 20 teachers will each spend 10 weeks evaluating math OER in the classroom. Participants will experience:

- **Networking.** Connect with a community of like-minded educators.
- **Professional Development.** Engage with dedicated Power in Numbers experts across adult ed, ed tech, and math instruction.
- **Compensation.** Receive \$750 for completion of the role.
- **Recognition.** Feature in the Power in Numbers quarterly newsletter.

**If you know teachers in the U.S. who may be interested, we want to hear from them!**

# Join Us

Researching OER or digital tools in adult ed?

Get in touch: [powerinnumbers@luminary-labs.com](mailto:powerinnumbers@luminary-labs.com)

Know teachers who would want to join a user group?

Applications for are open: [bit.ly/LINCSpowerinnumbers](https://bit.ly/LINCSpowerinnumbers)

Want to hear more?

Sign up for our newsletter: [bit.ly/LINCSpowerinnumbers](https://bit.ly/LINCSpowerinnumbers)

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**Questions?**