An Introduction to Mathematics
Grants and Scholarships from the
Mathematics Education Trust
(MET)

Audio by computer:
• You will need a speaker to listen
• We will not be activating microphones but please use the chat box if you have any questions or concerns.

• **You should currently be hearing music** If you do not, please perform the Audio Setup Wizard using the path below:

**Meeting > Audio Setup Wizard**
Welcome!

An Introduction to Mathematics Grants and Scholarships from the Mathematics Education Education Trust (MET)
Participation

• Chat
• Q & A
• Twitter

#NCTMLive
Who is Here Today?

• What grade level do you teach?

• What is your role in the school setting?
NCTM’s Mathematics Education Trust (MET) Provides Grants and Scholarships

Richard Seitz and Linda Fulmore
NCTM’s Mathematics Education Trust (MET)

The MET channels the generosity of contributors through the creation and funding of grants, awards, honors, and other projects that support the improvement of mathematics teaching and learning.
MET Board of Trustees

Four appointed members with four-year terms, and the Executive Director of NCTM

- Linda Fulmore, Cave Creek, AZ
- Richard Seitz, Helena, MT
- Ralph Connelly, Ontario, Canada
- M. Alejandra Sorto, San Marcos, TX

Ken Krehbiel - NCTM Executive Director, Reston, VA
MET Board & Some MET Awardees in San Antonio (2017)
Grants, Awards, and Scholarships

• Funding ranges from $1,500 to $24,000!

• Totals approximately $150,000 a year!
Three Primary Deadlines

Winter: November 3, 2017
(Exceptions - Joint Grants with NCSM & TODOS Mathematics for All)

Summer: May 4, 2018

Affiliate Grants: June 1, 2018
Winter Grants, Scholarships & Awards

Most Proposals due
November 3, 2017
NCSM: November 6, 2017
TODOS: November 30, 2017)
Details on Web!  
nctm.org/Grants/

- Browse All Grants

- Specific Grant Information

- Past Awardees & Proposal Abstracts

<image of grants website>
Details on MET Awards Summary Sheet!

• Lists all Grants

http://www.nctm.org/MET/ (bottom of page)
Classroom Research (PreK–6)  
$6,000

Classroom Research (7–12)  
$6,000

College Mathematics Educator & 1 (or more) Teachers
November 3, 2017

PreK–5

Emerging Teacher-Leaders in Elementary School Mathematics

$6,000
6–8 Teachers

Engaging Students in Learning Mathematics

$3,000
November 3, 2017

6–12 Teachers

Equity in Mathematics

$8,000
PreK–12 Teachers

Future Leaders Initial NCTM Annual Conference Attendance
$1,500 + conference registration
November 3, 2017

PreK–8 Teachers

Improving Students’ Understanding of Geometry (Pre-K–8)

$4,000
November 3, 2017

9-12 Teachers

Connecting Mathematics to Other Subject Areas

$4,000
November 3, 2017

PreK–5, 6–8, 9–12 Teachers

Teacher Professional Development

$3,000
November 3, 2017

PreK–5 Teachers
Mathematics Course Work

6–8, 9–12 Teachers
Mathematics Graduate Course Work

$3,200
November 3, 2017

PreK–2 Teachers

Using Music to Teach Mathematics

$3,000
November 3, 2017

Prospective Teachers

Prospective Teacher NCTM Annual Conference Attendance
$1,500 + conference registration
New NCTM Team Grant! Nov 3, 2017

Dolciani Halloran Elementary Mathematics Enrichment Grants

Designing Innovative Lessons and Activities for Mathematics Teaching K–8

$5,000 - $15,000
NCTM Joint Grant with NCSM for PreK-12 Schools

Teacher-Leader Professional Learning Grant

Joint NCTM & NCSM Grant
due November 6, 2017
$4,000
NCTM Joint Grant with TODOS for PreK-12 Schools

Fostering Support of Mathematics Learning in Multilingual Classrooms

Joint NCTM & TODOS Grant
Due November 30, 2017

$4,000
Lifetime Achievement Awards

• Honors NCTM members who have a lifetime of achievement in mathematics education at the national level. The Lifetime Achievement Award is presented annually at the Opening Session of the NCTM Annual Meeting and Exposition.

• Join the **MET Celebration Party** on April 25, following Opening Session, to honor the 2018 award recipient(s)! Details will be posted online shortly.

• **2018 Nominations are due November 3, 2017**
Lifetime Achievement Awardees (2017)

Margaret J. (Peg) Kenney
2017 Lifetime Achievement Award Recipient
For more than six decades, the national and international mathematics education community has felt the strong presence of Margaret J. (Peg) Kenney.

J. Michael Shaughnessy
2017 Lifetime Achievement Award Recipient
Michael Shaughnessy’s dedication and significant contributions to mathematics education span over forty years.
Lifetime Achievement Awardees (2016)

Edwin Dickey
2016 Lifetime Achievement Award Recipient

Ed Dickey’s career has been spent encouraging students to become STEM teachers, implementing instructional technology to facilitate learning, and leveraging his abilities to contribute to a multitude of professional organizations.

Barbara J. Reys
2016 Lifetime Achievement Award Recipient

Barbara Reys is best known for her ability to identify an area of need and then organize and lead a team of professionals to take on that work. She is a true problem solver.
NCTM Honorees with Named Funds

- Edward G. Begle
- Father Stanley J. Bezuszka S.J. and Margaret J. (Peg) Kenney
- Edward J. Brennan, Jr.
- Iris M. Carl
- Kenneth B. Cummins
- Franklin D. Demana and Bert K. Waits
- Mary P. Dolciani
- Ernest R. Duncan
- Irene Etkowicz Eizen
- E. Glenadine Gibb

- Julius H. Hlavaty
- Ellen L. Hocking and Veryl Schult
- Lola J. May and Shirley M. Frye
- Esther L. Mendlesohn
- Clarence E. Olander
- Theoni Pappas
- Isabelle P. Rucker
- Dale Seymour
- Edwin I. Stein
- John Van de Walle
- John and Stacey Wahl
Starting the proposal process...

Make sure to read and review the--

• Eligibility and submission requirements detailed on the grant guidelines.
• Grant rubrics.
• Names of past grant awardees and proposal abstracts
Tips for Writing Successful Proposals for MET Grants
nctm.org/grants/tips/

• Match the proposal to the specifications of the grant sought.
• Delineate your plan with the upmost care.
• Observe technical guidelines.
• Emphasize the benefits to students.
• Describe possible long-term implications.
• Enlist the support of your principal, supervisor, and colleagues.

Bonus Tip: If you are not selected to be funded, ask for feedback!
Some Additional Hints

- Read the guidelines before you begin writing.
- Find a critical friend who will read both the guidelines and your proposal and then give you honest feedback.
- Revise your proposal and double check it against the guidelines and scoring rubric. Use the checklist.
- If your proposal is not accepted, ask for feedback and try again!
Questions?
Coming Up…

• **Author Talks**
  – Reimagining the Mathematics Classroom, Cathery Yeh, Mark W. Ellis, & Carolee Koehn Hurtado
    • September 13, 7:00 p.m. ET

• **President’s Message**
  – Positioning NCTM for a Second Century, Matt Larson
    • September 27, 7:00 p.m. ET

NCTM.org→Conferences & Professional Development→Webinars and Webcasts
The National Council of Teachers of Mathematics is a public voice of mathematics education, providing vision, leadership, and professional development to support teachers in ensuring equitable mathematics learning of the highest quality for all students. NCTM’s webinars, an official professional development offering of the National Council of Teachers of Mathematics, supports the improvement of pre-K-12 mathematics education by serving as a resource for teachers so as to provide more and better mathematics for all students. It is a forum for the exchange of mathematics ideas, activities, and pedagogical strategies, and for sharing and interpreting research. The webinars presented by the Council present a variety of viewpoints. The views expressed or implied in the Seminars, unless otherwise noted, should not be interpreted as official positions of the Council.