The Center for College Access and Success at Northeastern Illinois University presents an engaging 2-day mathematics and science conference for teachers.

Our theme for this year’s conference is Equity and Civic Engagement in STEM and is intended to build on the tremendous success of the past decade.

Get involved in these highly interactive and real world approaches to the teaching and learning of mathematics and science through:

- In depth sessions on math, science, and technology with a focus on practicality and innovation in the classroom
- Showcase of Center Space: CCAS’s new makerspace for educators
- Special Keynote Speaker Dr. Rochelle Gutierrez

Dr. Gutierrez is a Professor at the University of Illinois at Urbana-Champaign where she is a member of the Department of Curriculum and Instruction. Her scholarship focuses on equity issues in mathematics education, paying particular attention to how race, class, and language affect teaching and learning.

January 22 - 23, 2016

Q Conference Center
1405 N 5th Ave.
St. Charles, IL 60174

Registration is Now Open
imathination.c4cas.org

For more information, please contact:

Roxana Hadad
Director of Math, Science, and Technology
312.563.7218
r-hadad@neiu.edu

Center for College Access and Success
NORTHEASTERN ILLINOIS UNIVERSITY
iMATHination 2016
Come experience the new technologies at CCAS’s CenterSpace

What is a makerspace? A place to celebrate arts, crafts, engineering, science projects and the Do-It-Yourself (DIY) mindset!

- 3D-printing
- Robotics
- Solar lamps
- Vinyl cutting
- Texas Instruments CarBots
- Green screen
- Conductive ink pens
- and much more...

Conference sessions on the following themes:
Project-based and student-centered learning for math and science
- Environmental science, engineering, and sustainability
- Using math to track disease
- NASA Pi in the Sky
- Underwater robotics

Math and the Common Core
- Making math relevant to students
- Communicating mathematics effectively
- Near-peer mentoring

Technology in Math and Science
- Google Apps for Ed
- TI- Nspire
- Social Media
- 3-D Printing
- Robotics
- Green Energy

Register for these conference sessions here: imathination.c4cas.org

Interested in implementing new technology in the classroom but lack the funds to do so?

Units for Materials, through GEAR UP Grants, the Center for College Access and Success provides teachers with the materials needed to integrate new technologies in the classroom in return for unit plans that can be shared. Our goal is to create a network where teachers can learn from one another. Teachers are an invaluable resource that we feel deserve adequate support. Information and applications for Units for Materials are available at: 
http://bit.ly/1JuHE43