## Come Join Us For a Workshop in

## **Quantitative Literacy Across the Curriculum**

Friday, October 14

Morning Session: 10:00 am - 12:00 pm

Afternoon Session: 1:00 pm – 3:00 pm

Gothic Lounge, H202

Presenters:

Dr. Eric Gaze, Bowdoin College\*

Dr. Laura Pannaman, Biology Department

Dr. Beimnet Teclezghi, Mathematics Department

In the morning session, Laura Pannaman and Beimnet Teclezghi will introduce the QLAC initiative and pilot program at NJCU. Eric Gaze will discuss Quantitative Literacy and how it can be incorporated into courses across all departments.

In the afternoon session, Eric Gaze will work with faculty members to discuss incorporation of QL activities into their courses. This workshop will focus on STEM, but all areas with represented faculty will be addressed. Faculty members are encouraged to bring their ideas and/or preliminary assignments for feedback and to continue to develop these assignments at the workshop.

We look forward to seeing you at this workshop, and subsequent area-specific workshops during the semester.

\* Eric Gaze directs the Quantitative Reasoning (QR) program at Bowdoin College, is Chair of the Center for Learning and Teaching, and is a Lecturer in the Mathematics Department. He is the current President of the National Numeracy Network (NNN 2013 – 2017). He has a QR textbook published with Pearson, *Thinking Quantitatively: Communicating with Numbers*, with blog <a href="https://thinkingquantitatively.wordpress.com/">https://thinkingquantitatively.wordpress.com/</a>. Eric has given talks and led faculty workshops on the topics of QR Across the Curriculum, QR Assessment, and has served on review teams of QR programs. Eric is the Principal Investigator for a NSF TUES Type I grant (2012-14), *Quantitative Literacy and Reasoning Assessment* (QLRA) DUE 1140562, and published articles on teaching and learning related to citizen literacy. Prior to coming to Bowdoin, Eric led the development of a Masters in Numeracy program for K-12 teachers at Alfred University as an Associate Professor of Mathematics and Education.