



Defense of a Doctoral Dissertation

Improvements in Computational Techniques for Determining Ideal Class Groups
and Class Numbers

by

Muhammed Rashad Erukulangara

for the Ph.D. degree in

Mathematics, Concentration Pure and Applied

Monday, June 24, 2024

4:00pm

NES 104

THE PUBLIC IS INVITED

Examining Committee:

Major Professor: Jean-Francois Biasse, Ph.D.

Defense Chair/Committee Member: Ruthmae Sears, Ph.D.

Committee: Dmytro Savchuk, Ph.D.

Natasha Jonoska, Ph.D.

Giacomo Micheli, Ph.D.

Magali Michael, Ph.D.
Acting Dean,
College of Arts and Sciences

Ruth Bahr, Ph.D.
Dean,
Office of Graduate Studies

Disability Accommodations:

*If you require a reasonable accommodation to participate, please contact the
Office of Diversity & Equal Opportunity at 813-974-4373 at least five (5) working days prior to the event.*