

# KARA MAKI

Associate Professor | COS | Mathematical Sciences



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## EDUCATION

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University of Delaware: MS, PhD

University of New Hampshire: BS

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## AREAS OF RESEARCH

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Mathematical modeling

Computational science

Tear film dynamics

Contact lens mechanics

Colloidal droplets dynamics

Lung particle deposition

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## FUNDING SOURCES

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NSF

Bausch + Lomb

CEIS Collaborative Innovation Research Funds

Fundraising for SMASH Experience for Girls (various sources)