Georgia Southern University Digital Commons@Georgia Southern

Interdisciplinary STEM Teaching & Learning Conference

Mar 8th, 9:00 AM - 9:20 AM

Increasing the Number of Undergraduates who Succeed in STEM at UGA

Nancy Vandergift *University of Georgia*

Chuck Kutal
University of Georgia

Follow this and additional works at: https://digitalcommons.georgiasouthern.edu/stem

Part of the Scholarship of Teaching and Learning Commons, and the Science and Mathematics
Education Commons

Recommended Citation

Vandergift, Nancy and Kutal, Chuck, "Increasing the Number of Undergraduates who Succeed in STEM at UGA" (2013). *Interdisciplinary STEM Teaching & Learning Conference*. 15. https://digitalcommons.georgiasouthern.edu/stem/2013/2013/15

This event is brought to you for free and open access by the Conferences & Events at Digital Commons@Georgia Southern. It has been accepted for inclusion in Interdisciplinary STEM Teaching & Learning Conference by an authorized administrator of Digital Commons@Georgia Southern. For more information, please contact digitalcommons@georgiasouthern.edu.

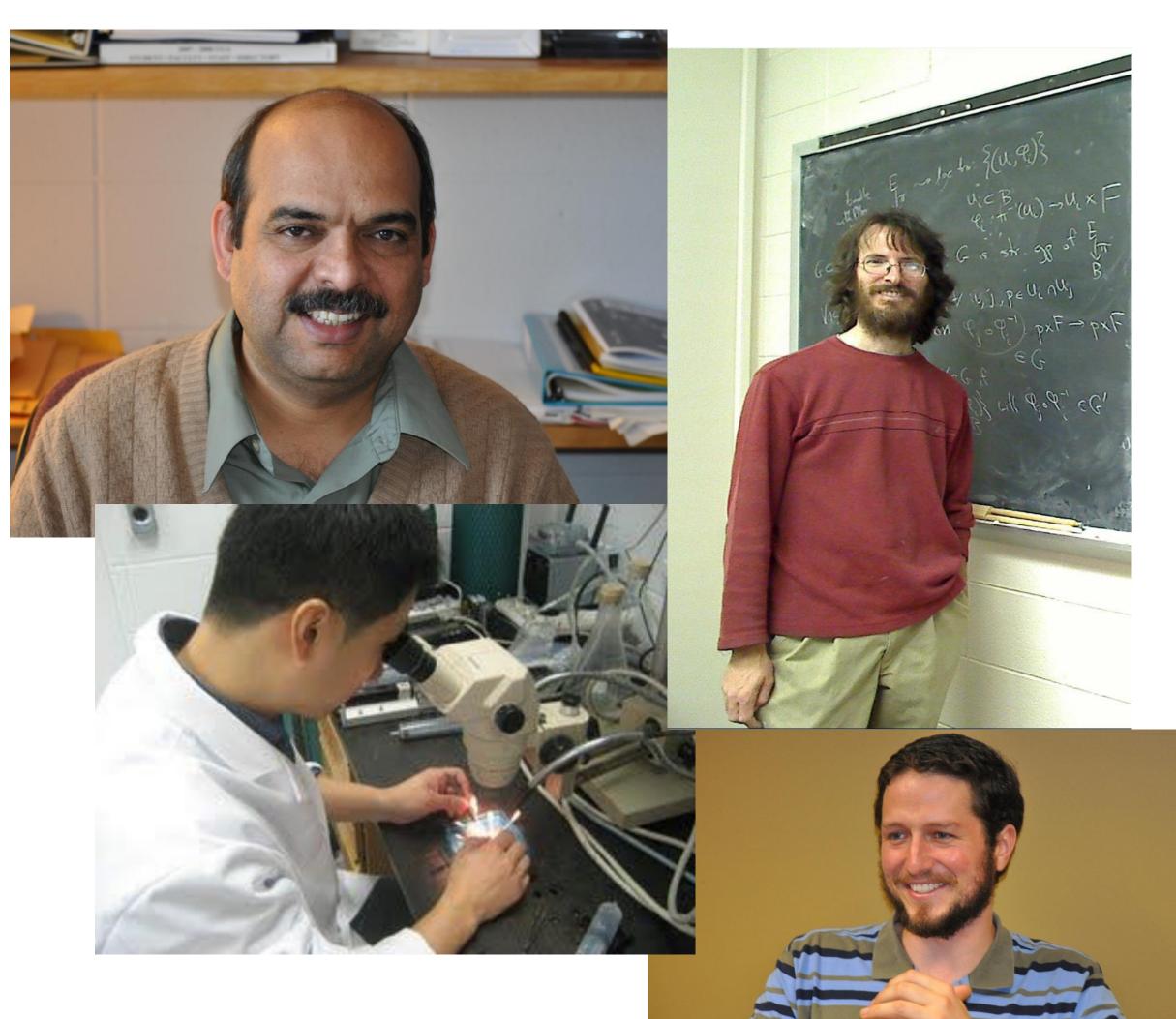


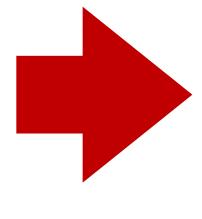
The University of Georgia STEM Initiative Increasing the Number of Undergraduates Who Succeed in STEM

2012-2013



Dedicated Faculty





4 tenure-track

instruction in

assistant

work to

improve

areas.

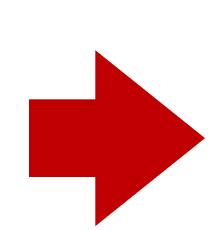
professors

their STEM

STEM Institute on Teaching and Learning

The 2013 UGA STEM Institute will be held on Saturday, April 6 in Athens, Georgia. Presentations and working groups will focus on collaborating to seek external funding opportunities and improving STEM education.

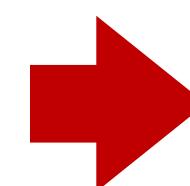




STEM Mini-Grants Program

12 STEM Mini-Grants were awarded to support research projects that improve instruction and enhance the success of undergraduate students taking STEM courses.

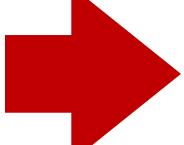




Project FOCUS

136 college students present inquiry-based science lessons to K-8 students in 8 elementary and 2 middle schools in Clarke County.

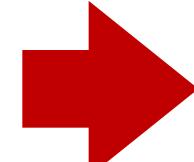




STEM K-16 Learning Communities



8 STEM Learning
Communities funded
to share professional
knowledge in order
to improve
instruction and
student learning.



Contacts

UGA Office of STEM Education: www.ose.uga.edu

Chuck Kutal: ckutal@uga.edu

Nancy Vandergrift: vandergr@uga.edu

