## **USF SUMMER GRANT WRITING WORKSHOPS**

## Navigating the Journey for Early Career Grants Friday, June 10<sup>th</sup> at 3:00 PM Via Zoom

## **Keynote Speaker: Dr. Ryan Toomey**

Professor Ryan Toomey received his bachelor's degree in Chemical Engineering from the University of California Berkeley in 1995 and his PhD in Chemical Engineering at the University of Minnesota in 2002 followed by a post-doctoral position at the Institute for Microsystems Technology (IMTEK) at the University of Freiburg.

Since 2005, he has been with the Department of Chemical, Biological, and Materials Engineering at the University of South Florida.

Toomey's research is in thin film polymers, gels, and bio-renewable materials, which has been continuously funded through a diverse portfolio of sponsors including the NSF, industry, and the Florida High Tech Corridor.

Professor Toomey is the recipient of a 2005 Camille and Henry Dreyfus New Faculty Award and a 2007 NSF CAREER Award. To date, he has nine patents and numerous high impact journal publications.

Dr. Toomey has served as a peer reviewer for the NSF, ACS Petroleum Fund, Oak Ridge National Laboratory Center for Nanophase Materials Science (CNMS), Los Alamos National Laboratory Neutron Science Center (LANSCE), and the Fundação para a Ciência e Tecnologia (Portugal).



## PROFESSOR OF CHEMICAL, BIOLOGICAL, AND MATERIALS ENGINEERING

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