

# USC Viterbi

School of Engineering  
*Engineering Writing Program*

## Navigating the Multidisciplinary Research Environment

Please join us April 26 for a Viterbi School of Engineering panel discussion that will highlight lessons learned about the conduct of collaborative research across engineering and fields including medicine, physics, and biology.

The conversation will focus on key research initiation, organizational, and ongoing communication challenges to bridging key gaps in multidisciplinary knowledge, scientific terms and descriptive language, concepts and research approaches.

- How can multidisciplinary researchers use these elements to create optimal partnerships and interactive environments that will move us towards new and productive areas of research?
- What best practices exist to promote knowledge exchange and dissemination at both the project level and among individual researchers?
- How should we best educate students and postdoctoral fellows to approach problems that draw from different disciplines?
- What institutional resources exist at USC to support multidisciplinary work?



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**George Tolomiczenko, Ph.D.**  
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**Helga Van Herle, M.D.**  
Associate Professor of Clinical  
Medicine  
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**Moderator: David Sawcer, M.D.,  
Ph.D.**  
Assistant Professor of Clinical  
Dermatology  
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Speakers will share their extensive experience with research, teaching and support of multidisciplinary projects and programs at USC and beyond. Come and share your own experience with the ideals and realities of the multidisciplinary endeavor.

**Date:** Tuesday, April 26, 2016

**Time:** 4:30- 6:00 PM

**Place:** Ronald Tutor Hall (RTH 211)

Attendance is limited. Contact Elizabeth Fife for RSVP information.

This event has been organized by Engineering Writing Program (EWP), Viterbi School of Engineering

Questions? Please contact Elizabeth Fife (Organizer) at [fife@usc.edu](mailto:fife@usc.edu)