

Professional Development Series (PDS)

for Postdocs and Graduate Students

Mentoring and Mentee-ing in interdisciplinary science and engineering

M. Lisa Manning

Director of BioInspired Syracuse and Professor of Physics Syracuse University

Thursday October 3rd

12:00-1:00pm, Elings Hall Rm 1605

Lunch provided



***Limited Space, RSVP required*:**

<https://forms-csep.cnsi.ucsb.edu/forms/PDS/Registration.php>

Dr. Manning will share insights on how to find a good mentor, how to get the most out of a mentoring relationship by being a pro-active mentee, and how to be a good mentor yourself. In particular, Manning will discuss a really useful peer mentoring group method that she has adopted along with some of her colleagues, as well as executive coaching, traditional mentor-mentee relationships, individual development plans, and more. In addition, Manning's partner is an academic, and she is the mother of two kids, so she will also be happy to discuss solving dual career problems and the search for work-life harmony.

Bio: M. Lisa Manning is a Professor of Physics at Syracuse University and Director of BioInspired Syracuse: Institute for Material and Living Systems. She is an award-winning interdisciplinary scientist studying the mechanical properties of biological tissues and the failure of disordered materials. She earned her B.S. in Physics and B.A. in Mathematics from the University of Virginia in 2002, before attending graduate school at UC Santa Barbara, where she earned a Ph.D. in Physics in 2008, advised by Jean Carlson and James Langer. She worked as a postdoctoral fellow at the Princeton Center for Theoretical Science from 2008 until she joined faculty at Syracuse University in 2011. Prof. Manning has given over 100 invited talks and published 38 peer-reviewed articles. She has received several honors and awards including being named to the Science News "Top 10 Scientists to watch" list, 2018 Maria Goeppert Mayer Award from the APS, 2016 IUPAP Young Investigator Prize, a Simons Investigator award, a Sloan Fellowship, a Scialog award, an APS Fellowship, as well as several teaching awards. As an NSF CAREER awardee and a Cottrell Scholar, she has also developed innovative programs to help recruit and retain a diverse group of scientists in STEM.



A collaborative program hosted at

