INSciTS Summer Session 3

Team Science Learning in Theory and in Practice

Wednesday, July 13, 2022
9:00am (PDT), 12:00noon (EDT), 6:00pm (CET)

Register for event here:

This Lunch N Learn will discuss how scientists learn from each other while working together. We review theoretical notions of team learning and how team learning is put into practice. This includes ideas on reciprocal learning in the context of interdisciplinary science and the communication and collaboration processes supporting it. We also discuss training and development for science teams and how approaches such as team reflexivity are used to promote learning. Finally, we incorporate interactive polling to elicit audience insights on team learning processes and how contextual factors alter these. Audience participation will be encouraged to discuss how it is they learn from each other during collaborations, the nature of the communications they find most effective, and any best practices they can share to foster learning about science during scientific teamwork.

Stephen M. Fiore, Professor of Cognitive Sciences, University of Central Florida, Orlando, FL USA

Ellen Fisher, Professor of Chemistry, Vice President for Research, University of New Mexico, Albuquerque, NM, USA

Catherine Gabelica, Assistant Professor, IÉSEG School of Management, Région de Lille, France

Olivia Newton, Lab Manager and Graduate Researcher, Modeling & Simulation, University of Central Florida, Orlando, FL USA

This summer, as a prelude to the SciTS 2022 conference, INSciTS is hosting periodic virtual seminars on developments in the science of team science. Our goal is to provide the INSciTS community with opportunities to engage in initiatives that build momentum for our more in-depth discussion during the 2022 conference July 31-August 3. Please contact Maritza.Salazar@uci.edu if you have questions about this or about any past events.