

98th New England Complex Fluids Workshop

Tufts
UNIVERSITY

Friday, March 22, 2024
9 a.m. - 4 p.m.
at Tufts University

**Invited
Speakers:**

Amy Peterson, UMass Lowell

*Highly filled additively manufactured polymer
composites with interface-mediated mechanics*

Graham Leverick, Tufts University

*Manipulating liquid electrolytes through non-covalent
interactions for energy applications*

Abigail Plummer, Boston University

*Shape morphing with swelling hydrogels and
expanding foams*

Benjamin McDonald, Brown University

*Macromolecular design for the bioinspired construction
of soft matter*

Sound bites:

Attendees are encouraged to present a
~3 minute sound bite on recent research.
Please sign up during online registration.

Location:

Tufts University
Joyce Cummings Center (JCC)
177 College Avenue, Medford, MA 02155

Registration:

Please register online at www.complexfluids.org
by Tuesday, March 19, 2024. The event is free
with refreshments and lunch provided.

Organizers:

Ayse Asatekin
Tim Atherton
Jeff Guasto
Matthew Panzer

Sponsors:

Tufts School of Engineering
Tufts Dept. of Mechanical Engineering
Tufts Dept. of Chemical & Biological Engineering
National Science Foundation

