



Northeastern Bioengineering Seminar Series Schedule:

September 16th:

Stephane Avril

Soft Tissue BIOMechanics (STBio), Centre for Biomedical and Healthcare Engineering, Saint-Étienne

Research Track: Biomechanics

<https://www.mines-stetienne.fr/en/author/avril/>

12:00 p.m – 1:00 p.m. EST

September 30th:

Tara Deans

Assistant Professor, Biomedical Engineering, University of Utah

Research Track: Systems Biology

<https://sites.google.com/view/thedeanslab/home>

12:00 p.m – 1:00 p.m. EST

October 7th:

Wayne Mitzner

Professor, Johns Hopkins Bloomberg School of Public Health

Research Track: Cell & Tissue (Respiratory Physiology)

<https://ehe.jhu.edu/research/faculty-research-interests/mitzner/index.html>

12:00 p.m – 1:00 p.m. EST

October 14th

Roger Kamm

Cecil and Ida Green Distinguished Professor of Biological and Mechanical Engineering, MIT

Research Track: Biomechanics/Cell & Tissue Engineering

mit.edu/meche/mb

12:00 p.m – 1:00 p.m. EST

October 21st:

Jennifer Fiegel

Associate Professor, Chemical and Biochemical Engineering, University of Iowa

Research Track: Transport/Fluid flow

<http://fiegeellab.org>

12:00 p.m – 1:00 p.m. EST

October 28th:

Blanka Sharma

Associate Professor, Dept of Biomedical Engineering, University of Florida

Research Track: Biomaterials/drug delivery

<https://www.bme.ufl.edu/labs/sharma/research/>

12:00 p.m – 1:00 p.m. EST

November 4th:

Leyla Esfandiari

Director of Integrative Biosensing Laboratory

Research Track: Biomedical Optics

<http://eecs.ceas.uc.edu/IBL>

12:00 p.m – 1:00 p.m. EST

November 18th:

Christoph Juchem

Associate Professor, MR Scientific Engineering for Clinical Excellence (MR SCIENCE) Laboratory

Departments of Biomedical Engineering and Radiology, Columbia University

Research Track: Biomedical Optics Northeast

juchem.bme.columbia.edu/

12:00 p.m – 1:00 p.m. EST

December 2nd:

Jessica Wagenseil,

Associate Professor, Mechanical Engineering & Material Science, Washington University at St Louis

Research Track: Biomechanics

12:00 p.m – 1:00 p.m. EST

December 9th:

Chetan A. Patil,

Assistant Professor, Department of Bioengineering, Temple University

Research Track: Biomedical Optics

<https://engineering.temple.edu/about/faculty-staff/chetan-a-patil-tuf94703>

12:00 p.m – 1:00 p.m. EST