

Molecular Biophysics in the Northeast (MBN2024)

at UMass Amherst on April 13, 2024

What is MBN2024?

The aim of this one-day meeting is to stimulate discussion between the many experimental and theoretical molecular biophysics researchers in the Northeastern United States. To increase the participation of younger scientists (undergraduates through junior faculty), **the majority of the presentations will be selected from submitted abstracts, and there will also be a poster session.** While this is a meeting for all, to help us plan, we ask that you register as early as possible. Hope to see you soon!

Speakers

While roughly half of the meeting will be dedicated to talks selected from abstracts (priority for students), we are also pleased to have already confirmed an outstanding set of invited speakers.

Keynote Speakers

[Ken Dill](#) - SUNY Stony Brook - Ken is widely known for his seminal contributions to the theory of protein dynamics and evolution.

[Lila Gierash](#) - UMass Amherst - Lila is a leader in the development and application of spectroscopic techniques to study the dynamics of biomolecules.

Invited Speakers

[Haribabu Arthanari](#) - Harvard University

[Ashley Carter](#) - Amherst College

[Paul Robustelli](#) - Dartmouth College

[Erika Taylor](#) - Wesleyan University

Registration Information

There are a few points to consider when preparing to register, or submit an abstract:

- Thanks to the generous support provided by UMass, we are able to offer a very small registration fee!
- Payment is not due at the time of registration. After you register using the google form, we will send payment information (a secure marketplace interface).
- If you are submitting an abstract (poster, or talk), it must be uploaded at the time of registration (same form, below).
- Abstracts should include a title, text and author list (with affiliations).
- Abstracts may only contain text and should be 150-250 words in length.
- Abstracts selected for oral presentations will be notified by late March.
- Any abstract that is not selected for an oral presentation will be scheduled for a poster.

Deadlines

March 4th : Submission deadline for abstracts to be considered for oral presentations

April 1st : Poster abstract submission deadline

April 1st : Early registration deadline. Registration fee of \$15

April 8th : Late registration deadline. Registration fee of \$30

Registration Form

To submit an abstract and/or register for the meeting, please use the following [REGISTRATION FORM](#).

Organizers

[Jianhan Chen \(chair, contact\)](#) - UMass Amherst

[Krisztina Varga](#) - University of New Hampshire

[Sijia Dong](#) - Northeastern University

[Eric May](#) - UConn

[Paul Whitford](#) - Northeastern University