

# FRONTIERS AND CAREERS IN NUCLEAR AND PARTICLE PHYSICS

UUA, BOSTON, MASSACHUSETTS

AUGUST 2<sup>ND</sup> – 4<sup>TH</sup>, 2018

## **DESCRIPTION:**

The Frontiers and Careers in Nuclear and Particle Physics Workshop is aimed towards bringing together Ph.D. students and postdoctoral researchers in the field of Nuclear and Particle physics to discuss research and career perspectives in a friendly environment. Participants will be provided the opportunity to present their work, develop soft skills, network with peers, and interact with a panel of experienced faculty members and physicists, all with the express purpose of preparing themselves for their future careers. The workshop will begin with a reception at 6:00 pm on August 2<sup>nd</sup>, 2018 followed by student talks. There will also be plenary talks and networking sessions for the subsequent two days. During the workshop, attendees will be granted the chance to speak with leading physicists and esteemed faculty members regarding vital interview skills and effective building of CV's.

## **PRELIMINARY AGENDA:**

Student and postdoc presentations (strongly encouraged), talks on career opportunities in Europe and the US, CV and interviewing preparation, career panel discussion with experts. There will be panel experts from the financial sector, medical physics, national labs, and early career faculty.

## **KEY DATES:**

Registration for the workshop is open and available at <http://frontiers.mit.edu/>. Participants should register as soon as possible due to limited slots. The final registration deadline is July 1<sup>st</sup> and the abstract submission deadline is July 7<sup>th</sup>.

## **FINANCIAL ASSISTANCE:**

Financial assistance is available. Preference will be given to students who wish to attend both the Frontiers and Careers in Nuclear and Particle physics workshop as well as the Gordon Research Conference – Photonuclear Reactions.

## **LOCATION:**

The workshop will take place in downtown Boston, Massachusetts in the historic seaport district. Conference space has been rented at the UUA (24 Farnsworth St.) and a hotel offer is available from Yotel Boston hotel, a 3 minute walk to the conference venue.

## **WORKSHOP WEBSITE:**

<http://frontiers.mit.edu/>, for comments and questions please email [FrontiersAndCareers@gmail.com](mailto:FrontiersAndCareers@gmail.com).

## **OTHER INFO:**

The workshop is also very close in proximity and precedes the Gordon Research Conference (GRC). Attendance to the GRC is highly recommended. Website to Gordon Research Conferences <https://www.grc.org/photonuclear-reactions-conference/2018/>.

## **ORGANIZING COMMITTEE:**

U.S. Chair: *Ethan Cline* ([cline@physics.rutgers.edu](mailto:cline@physics.rutgers.edu))

European Chair: *Cristina Collicott* ([collicot@uni-mainz.de](mailto:collicot@uni-mainz.de))

Co-Organizer: *Shujie Li* ([shujie@jlab.org](mailto:shujie@jlab.org))