



Preparing for Faculty Positions

with Bonnie Fleming & David Moore, Yale University

September 14, 2021 at 1:00 p.m. in WL-216 and Zoom

This workshop, presented by Yale Physics' Professor Bonnie Fleming and Assistant Professor David Moore will focus on how to prepare for the academic job market, including:

- how to find and apply for postdoc and faculty positions
- how to prepare your application package, including CV, research statement, teaching statement, etc.
- having a successful postdoctoral experience, and becoming an assistant professor



Bonnie Fleming, professor of physics, focuses on new physics in the neutrino sector, studying accelerator-based neutrino oscillation and neutrino scattering physics.

Fleming is the founding spokesperson and current scientific co-spokesperson of the MicroBooNE collaboration; the founding spokesperson of the ArgoNeuT experiment; and current collaborator on the ArgoNeuT, LArIAT, SBND, and future DUNE experiments at Fermilab.

Fleming received the American Physical Society (APS) Division of Particles and Fields (DPF) mentoring award in 2018. Fleming is also the Yale Department of Physics' Director of Graduate Students (DGS).

David Moore, assistant professor of physics, focuses on experimental nuclear and particle physics, including tests of the fundamental nature of neutrinos, dark matter, and gravity at microscopic distances. He received his undergraduate degree from Yale University and his PhD from Caltech, where he worked on searching for interactions from dark matter particles using cryogenic detectors. Following his PhD, he was a postdoctoral fellow at Stanford University before returning to Yale to join the faculty in 2016.

Moore received the Alfred P. Sloan Research Fellowship in Physics, 2018; the NSF Early Career Award, 2017; the Lee Grodzins Postdoctoral Award, MIT, 2015; and the Mitsuyoshi Tanaka Dissertation Award in Experimental Particle Physics, APS, 2013.



Host: Victoria Misenti

Connection info: <https://yale.zoom.us/j/92746509214>

In-person attendance will be capped at 20 people on a first-come, first-served basis.

Sponsored by the Yale Wright Laboratory, Yale University and the Yale Physics Department.