

FSPA

Fermilab Student &
Postdoc Association

FSPA

Ohana B. Rodrigues
on behalf of the Fermilab Student & Postdoc Association

55th Annual Fermilab Users Meeting
June 16, 2022

- **F**orm deeper connections between early career researchers.
- **S**hare cultural events and activities from various backgrounds.
- **P**rovide support to the community of early career researchers at Fermilab.
- **A**ct as liaison between students and postdocs and the Fermilab directorate.



FSPA

- Current officers
- Early Career Seminar Series
- Social Events >
- New Perspectives 2021 >
- FSPA for Change
- Career Activities >
- Diversity and Inclusion >
- Resources
- Guide to life

FSPA

Who are we?

The Fermilab Student & Postdoc Association (FSPA) represents the community of early career researchers at Fermilab, including all students, postdocs, summer students, and interns.

What do we do?

We organize events throughout the year, including the New Perspectives conference and annual Fermilab vs. Argonne Soccer Match, and cosponsor many smaller social events designed to engage the community of students, postdocs, and other early career researchers local to Fermilab. FSPA also acts as custodian of long-lived documents, such as the Fermilab Guide to Life, and provides resources via the FSPA webpages.

And, we're a great resource that's available to you if you've got any questions or problems while you're at Fermilab. **If you have any questions for the officers feel free to send an email to fspa_officers@fnal.gov.**

Be sure to subscribe to our mailing list, fnalgrad@fnal.gov, by following [this link](#). Also, like us on [Facebook](#) or follow us on [twitter](#) to keep up to date on all of the goings on this year!



2021-22 FSPA officers. Left to right, top: Olivia Bitter, Aleksandra Ćiprijanović, Ohana B. Rodrigues; bottom: Marvin v. Ascencio, Forhad Hossain, Daisy Kalra

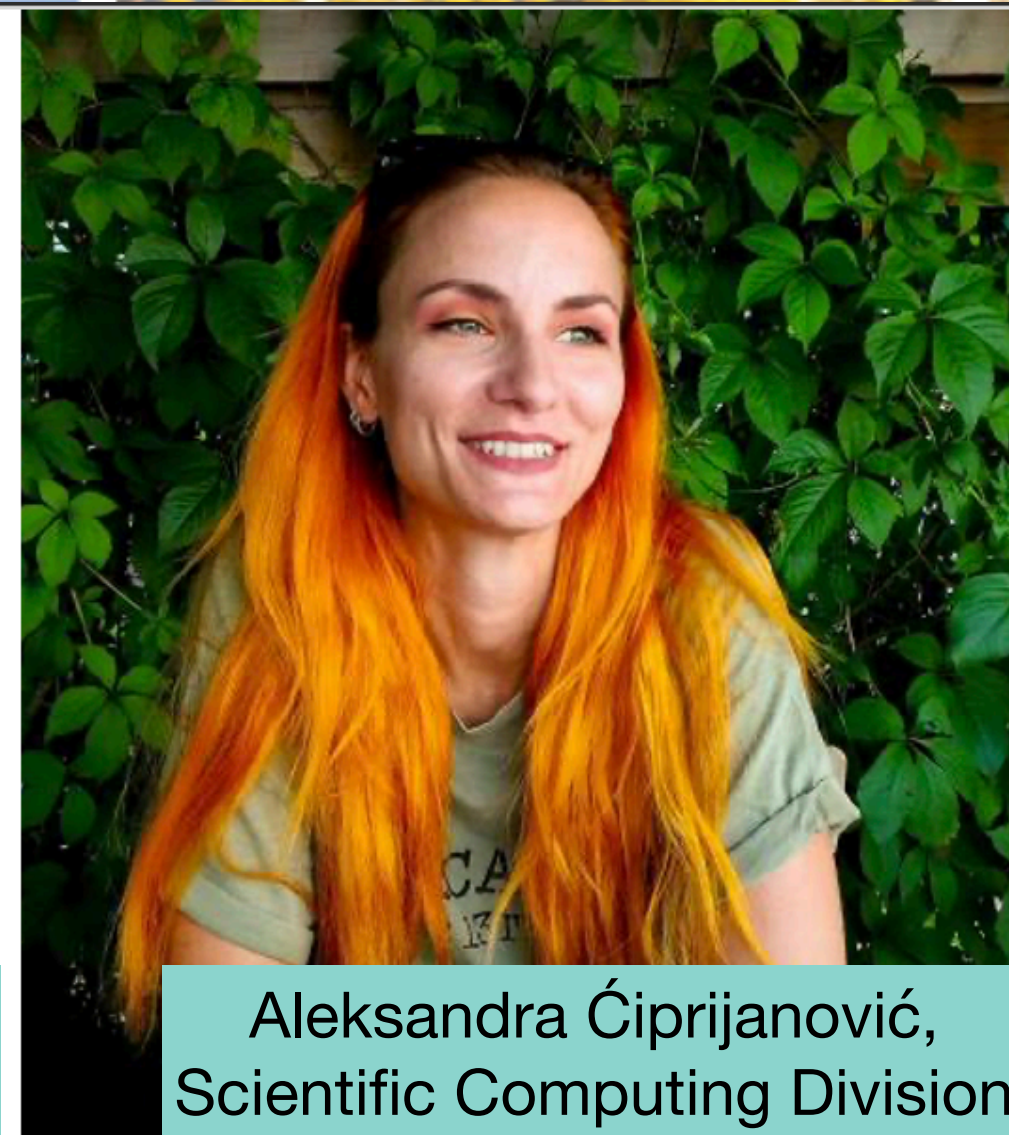
FSPA Officers

Who are we?

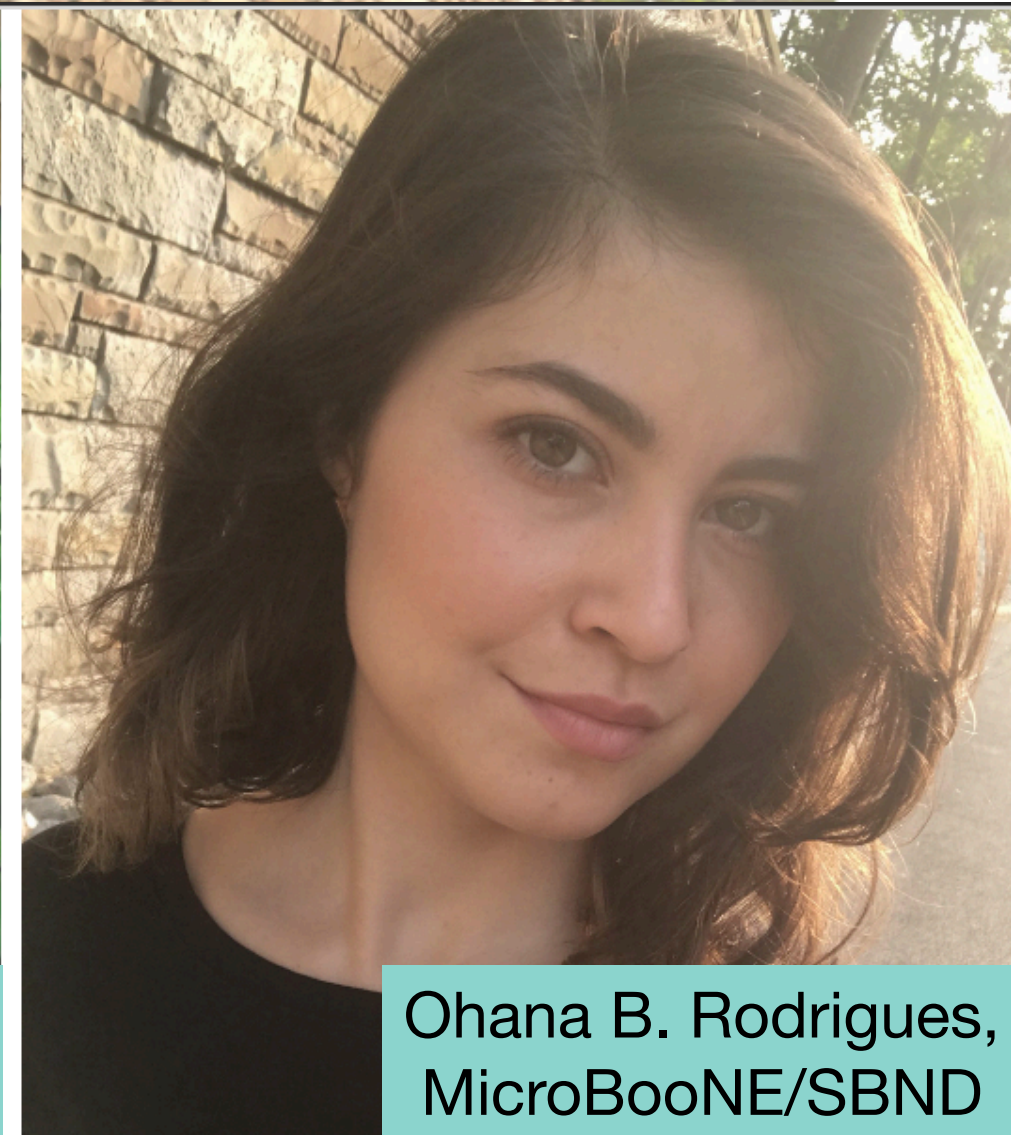
- FSPA is led by 6 officers democratically elected by the student and postdoc community each September.
- 5 new officers join one remaining member to provide continuity



Olivia Bitter,
ICARUS



Aleksandra Ćiprijanović,
Scientific Computing Division



Ohana B. Rodrigues,
MicroBooNE/SBND



Marvin V. Ascencio,
ANNIE/DUNE



Forhad Hossain,
SeaQuest/SpinQuest



Daisy Kalra,
MicroBooNE/SBND/DUNE

Social Activities

(Mostly not possible during 2020-2022)

- Halloween Party
- Holiday Party
- Thanksgiving Pot-Luck (in association with Global Services)
- Spring Pot-Luck (in association with Global Services)
- Soccer Tournaments
- Brazilian BBQ
- Annual FNAL/ANL Soccer Match (in association with Soccer Group)



Social Activities

Virtual

- Halloween/ Meet & Greet party, with trivia, Costume and Pumpkin Carving Contest



- Holiday Party

In person

- Neutrino 2022 watch party



Community Development

- Black History Month Celebration
- LGBTQ+ Pride Month



<https://fspa.fnal.gov/fspa-promotes-awareness-and-allyship/>

Career Development

- Monthly Early Career Seminar Series

last Wednesday of the month at noon CST

Navigating the job market as a physics and STEM degree holder (in the era of COVID)

Wennie Wang
26 January 2022
wwwennie@che.utexas.edu
APS Career Mentoring Fellow

The University of Texas at Austin
McKetta Department of Chemical Engineering
Cockrell School of Engineering

Our First Early Career Seminar!!!
Thank you, Dr. Wang!

Next Event

Date and Location	Topic	Speaker
June 29th, 2022 (ZOOM) & WH13NW	Look Up! Planetary Defense and Space Quantum Technology for Dark Matter Search	Yu-Dai Tsai (University of California, Irvine)

Upcoming Talks

Date and Location	Topic	Speaker
June 29th, 2022 (ZOOM) & WH13NW	Look Up! Planetary Defense and Space Quantum Technology for Dark Matter Search	Yu-Dai Tsai (University of California, Irvine)
July 27th, 2022 (ZOOM) & WH13NW	TBA	Youssef Sarkis Mobarak (UNAM Mexico)

Past Talks

Date and Location	Topic	Speaker	Slides
January 26th, 2022 (ZOOM)	Navigating the job market as a physics or STEM degree holder (in an era of COVID)	Wennie Wang (UChicago, UT Austin)	Slides
February 24th, 2022 (ZOOM)	Experimental Physicist: from analysis to bolts and screws	Monica Nunes (Fermilab)	
March 30th, 2022 (ZOOM) & WH13NW	Curious about being a Faculty member at a four-year college	Drew Alton (Augustana University)	Slides
April 27th, 2022 (ZOOM) & WH13NW	From Fermilab to science policy	Joe Grange (Environmental Incentives, LLC)	Slides
May 25th, 2022 (ZOOM) & WH13NW	From muons to supercomputers	Stefano Tognini (Oak Ridge Lab)	Slides

With the speakers permission, the slides and recording stay available at our website: <https://fspa.fnal.gov/early-career-seminar-series/>

New Perspectives Conference

- Unique conference — organized **by** early-career researchers, **for** early-career researchers.
- Usually, 2-4 days of talks in a relaxed, friendly environment, with the levels pitched to all attendees.
- For the first time in **hybrid mode!!!**
 - **16 and 17 June** - hybrid (in-person at FNAL and on Zoom)
 - **21 and 22 June** - virtual on Zoom
- 120+ attendees and 60+ talks
- **Career events:**
 - **June 17, 12 p.m. CT** - Professional Career Guide Workshop
 - **June 21, 12 p.m. CT** - Career Panel

More information: <https://fspa.fnal.gov/new-perspectives-2022/> Photos: Fermilab, Maria M. Casales



Registration deadline: June 10th
Abstract submission deadline: June 3rd

June 16 and 17 - Hybrid mode
June 21 and 22 - Virtual mode

New Perspectives 2022

A Conference for Early Career Researchers



HEP Advocacy

- The FSPA community is a large part of the annual HEP Advocacy DC (virtual) Trip.
- We meet with Congresspeople and their staff to thank them for supporting our work, share our excitement and enthusiasm for HEP and tell them all the great progress we've made.
 - All meetings were via phone this year, but it was an extremely successful 'trip'!



2019's 'FSPA'

Get Involved!

- Subscribe to our mailing list: fnalgrad@fnal.gov
- Contact the officers: fspa_officers@fnal.gov
- Visit our website: fspa.fnal.gov
- Like us on Facebook: facebook.com/FermilabFSPA
- Reach out with any suggestions, feedback and ideas for other ways we can help
- Run in the election to become an FSPA Officer and have the privilege of serving your community!
- Elections will be held in September, so please begin to consider who to nominate to this important position, or nominate yourself!



Get Involved!

- Elections are coming up soon. Stay tuned.
- We need enthusiastic members to carry forward the FSPA mission as Fermilab's Student & Postdocs!
- Meet the new elected officers next October.

FSPA
Fermilab Student &
Postdoc Association



Thank you!

Questions or Comments?