

Physics Graduate Community (PGC)

We provide a **robust peer-to-peer resource network** that supports the **academic, social, and emotional well-being** of all UF physics graduate students.

Director, '21-'22

Jake Rosenzweig

Director, '22-'23

Mayar Shahin

Treasurer Hoda Akl

GSPS Coordinator Rebika Makaju

Archivist & IDEA Liaison Davis Chen

Mentorship Organizer Suzanne Rosenzweig

Columnist Antonios Kyriazis

Photographer Don George

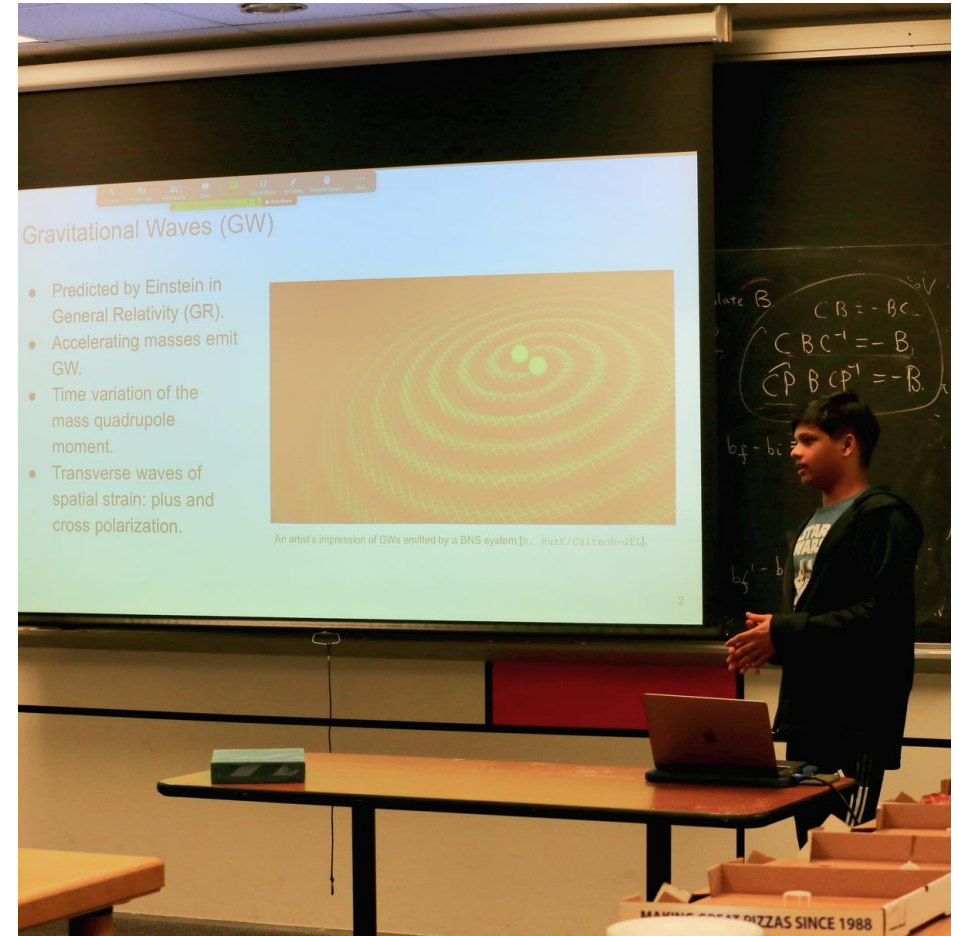


Check out our webpage! <https://www.phys.ufl.edu/wp/index.php/graduate/physics-graduate-community/>

What We Do: Graduate Gatherings



What We Do: Graduate Student and Postdoc Seminar (GSPS)



What We Do: 1-on-1 Mentoring

PGC 2021-2022 One-on-One Mentoring Guidelines

Thank you for agreeing to participate in the Mentorship Program hosted by the PGC! The mentor-mentee relationship is a valuable source of strengthening our grad student community and will help ensure that incoming students better succeed by getting started on the right track.

This document outlines the following:

1. The responsibilities of mentors to their mentees.
2. Issues that do *not* fall within the scope of mentor responsibilities.
3. What mentees are encouraged to do regarding interacting with their mentors.



Moinul Hossain Rahat

Office: 2064 NPB
Office Phone: 352.273.3683
Email: mrrahat@ufl.edu
Advisor: Pierre Ramond
Research Interests: My research is focused on using discrete symmetries and family symmetry to probe neutrino mass and work on Quantum Information in the

Technology in Dhaka, Bangladesh. I am married.



Jake Rosner

Office: 2014
Office Phone:
Email: rosner@ufl.edu
Advisor: An

Research Interests: Jake is performing a precision measurement of the muon g-2 using 2016-2018 (Run2) data collected from the CMS experiment. He is also looking for evidence of new particles which may be produced through

Bio: Jake grew up in Jacksonville, FL, earned a Bachelor



Alex Tucker

Office: 2161 NPB
Office Phone: N/A
Email: a.tucker@ufl.edu
Advisor: Clifford Will

Research Interests: Gravity, General Relativity, Gravitational Waves, Black Hole Dynamics, Post-Newtonian Theory

Bio: I grew up in the mountains of Northern California, where the clear night sky is a constant reminder to look up.



Pawan Prakash

Office: B71
Office Phone: N/A
Email: pawanprakash@ufl.edu
Advisors: Peter Hirschfeld and

Research interests: Material

Bio: Bio?...Nahh, I am into Physics.



Yining You

Office: 2066 NPB
Office Phone: N/A
Email: youy@ufl.edu
Advisor: Wei Xue

Research Interests: Quantum Optics and High Energy Theory

Bio: Yining loves to study and review theory texts and lectures. He is organizing a mini workshop for grad students. <https://researchseminars.org/seminars>



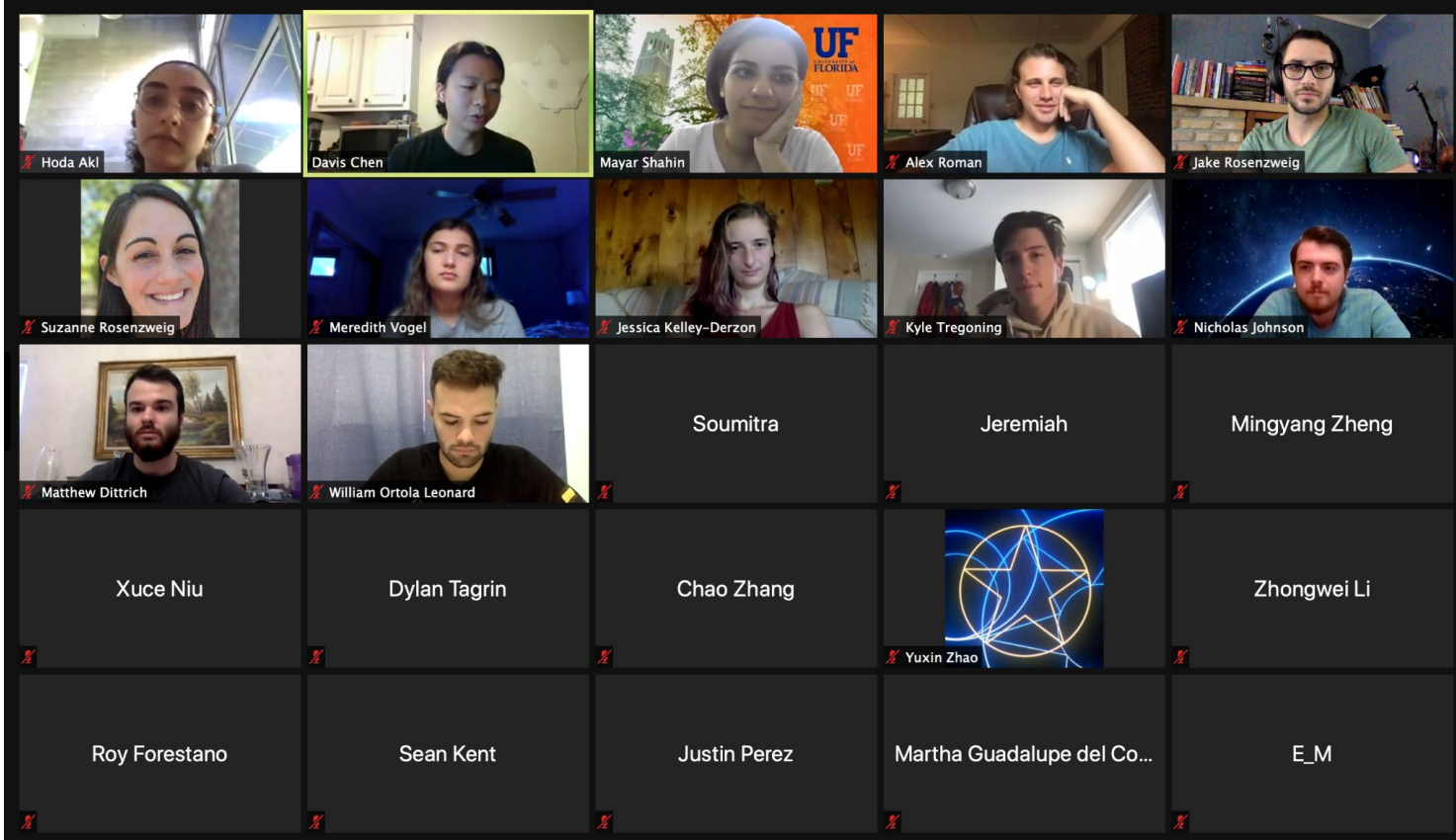
Ioannis Michaloliakos

Office: 2110 NPB
Office Phone: 352-392-6859
Email: ioannis.michalol@ufl.edu
Advisor: Bernard Whiting

Research Interests: Gravitational

Bio: I did my undergrad at NKUA in Greece. I am a member of the Physics Society. I am also a member of sports – basketball, soccer, tennis, and maybe also a sport...? No? Okay).

What We Do: Virtual Orientation for 1st year students



[Introduction](#)

[What to expect at UF](#)

[Prelim Exam](#)

[Here's What Year 1 Looks Like](#)

[Tips to Succeed](#)

[Life in Gainesville](#)

[Housing](#)

[Fun](#)

[Food/Restaurants](#)

[Transportation](#)

[Money-Saving Tips](#)

Introduction

- Welcome! You are the newest physics graduates on getting in. Get ready to embark on an epic journey at school. It's going to be tough, but you'll make friends.

What We Do: Resources and Outreach

PGC 2021-2022 Student Resource List

Campus resources:

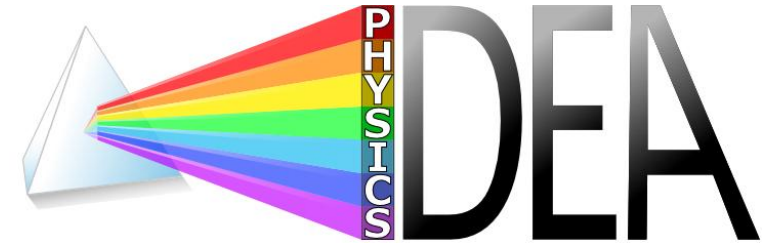
Much of this information is drawn from the resource lists on this helpful page on the College of Education website (<https://education.ufl.edu/student-services/graduate/>) and the Title IX Resources website (<https://titleix.ufl.edu/>). Both websites contain resources that are applicable to all kinds of student issues.

- **UF Graduate School “Student Life” website:** <http://graduateschool.ufl.edu/graduate-life/student-life/>
- **GatorGradCare (health insurance):** <https://benefits.hr.ufl.edu/health/gatorgradcare/>
- **Office of Graduate Professional Development:** <http://graduateschool.ufl.edu/about-us/offices/division-of-graduate-student-affairs-dgsa/professional-development-ogpd/>
- **International Student Center:** <https://internationalcenter.ufl.edu>
- **UF Counseling and Wellness Center** [confidential resource]: <https://counseling.ufl.edu>
 - Includes a Crisis & Emergency Resource Center: <https://counseling.ufl.edu/services/crisis/>
- **UF Employee Assistance Program** [confidential resource]: <https://eap.ufl.edu>
- **Graduate Assistants United:** <https://www.ufgau.org> (can advocate for the resolution of violations of the Collective Bargaining Agreement, including filing formal grievances on students’ behalf when needed)

Helped write **Physics Dept. Newsletter**

Host **Life-After-Grad-School (LAGS) Panel**

Worked closely with **IDEA:**



(Inclusion, Diversity, and Equity Alliance)

Mission: to foster a safe, inclusive, diverse, equitable, and accessible atmosphere for everyone, especially those from marginalized groups, that participate in the department’s educational and research activities.

- Grad Student Climate Survey

Physics Graduate Community (PGC)

Please reach out to us!
Suggestions and ideas are always welcome.
Our community is as good as we make it!

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