

ANNOUNCEMENTS

Week of April 1st

It's the 12th week of the semester!



Upcoming Events

April 2 Public lecture with Pierre Agostini available on [Zoom](#)

Upcoming Colloquia & Seminars

4/1/24 Quantum Matter Seminar- Kelly Luo- High-sensitivity optical measurement of spin-orbit torque via Sagnac MOKE interferometry. [More information](#)

4/2/24 Spring 2024 Colloquium Series- Kelly Luo- Spin-orbit torque in magnetic van der Waals heterostructures: exchange interactions and non-uniform spin ordering. [More information](#)

4/2/24 CCAPP Seminar- Douglas Cowen- Astrophysical Tau Neutrinos. [More information](#)

Full Department

Are you curious about what happens at Climate & Diversity meetings? You are welcome to [Zoom](#) into the meeting on Tuesday, April 9, 3 pm. You can spectate for the first half hour of the meeting, and ask questions anytime in the second half hour.

We wanted to give a special thank you to all our students who work at the front desk of the PRB! We appreciate all you do for our department. Students Reese Heater, Elise Pridoehl, Carly Loew, and Holly Shon are graduating this year, we wish them the best of luck with their next venture!

Chemical Biophysics Symposium April 2024- Save the Date!

Looking to engage in lively discussions about the current research in the physical and life sciences? Join us at our 20th annual Chemical Biophysics Symposium at University of Toronto from April 26th – 28th, 2024! The Chemical Biophysics Symposium is a student-organized conference aiming to highlight the work of diverse researchers while harboring an exciting and engaging environment. Registration opens January 2024. [Click here](#) to learn more.

OSU APS IDEA Inclusive Physicists Project

Are you familiar with the Inclusive Physicists Project? Check out [this link](#) to learn about this week's featured physicist, al-Biruni!

Book Signing & Meet and Greet

On **April 3, 2024**, CCAPP and the STEAM Factory will host **Dr. Paul Sutter**, a theoretical cosmologist, for a special lecture along with Q&A and booksigning sessions. [Click here](#) to learn more and RSVP!

The **Polaris Mentorship Course** has its mini poster session on **April 15th** in the PRB Atrium from 5:15-6:20 PM. There will be light refreshments provided. The event is the culmination of the Polaris Mentorship Course, where undergraduate students present a research poster from the mini-research project they have worked on all semester with their graduate student mentor. It's a really fun event and we would love for anyone in the physics dept. to attend!

[Inclusive STEM Teaching Project](#) MOOC - March 4 to April 26

Scroll down for link to register for course in EdX

Come view the April 8 Solar Eclipse from OSU Marion!

OSU's Marion campus will be open to visitors on April 8th so people can view the solar eclipse. Parking will be free and the campus will open at 7am but once the parking is full they plan to close the road leading in. Please [read the attached flyer](#) for more details.

Reminder from IT About Hybrid Meetings in 1080 and 4138 PRB

If you are scheduling an in-person meeting (no Zoom hybrid) in these rooms, then the only requirement is that one of the Physics admins put the meeting on the Outlook 365 room calendar. The AV should all just work, including the lav mics, (assuming they have been properly charged), projector, and Windows podium computer. This is all standard Crestron just like you would see in a classroom.

If you are scheduling a hybrid meeting using Zoom and/or require recording of the meeting, then in addition to scheduling the room on the calendar(s), you must send a service request to asctech@osu.edu alerting us that you require Zoom and giving as many details as you can about the meeting. At minimum we require the meeting day, time, and duration. We also require a co-host invite to the Zoom meeting, but we can arrange this and other details after the request is submitted.

Book Signing & Meet and Greet with Dr. Paul Sutter

April 3rd, 2024, 7:00 pm. [Click here](#) for more information and to RSVP.

The National Society of Black Physicists is pleased to announce the **2024 NSBP Conference!** This year, NSBP will be partnering with the National Society of Hispanic Physicists for a joint conference. The conference will be held in Houston, TX on November 13 - 17, 2024 at the [Hyatt Regency Houston](#). Our conference co-hosts are the [University of Houston](#) and the [NASA Johnson Space Flight Center](#).

The theme for this year's conference is "Merging Nuclei – Creating Stronger Forces."

Abstracts Submissions: The 2024 NSBP/NSHP Conference is a research based conference and we welcome abstract submissions for oral and poster presentations from all areas of physics to this conference. Anyone that plans to attend the conference must physically be in attendance to present their research. The abstract submission deadline is Friday, September 30, 2024. See [Abstract and Poster Presentation Guidelines](#).

Conference registration is required before you will be given access to submit an abstract submission portal. Abstracts that are submitted and cannot be linked to an active registration will be omitted. To submit an abstract:

- Click the link that is in your registration email that allows you to access the abstract submission site.
- Once you click the link, you will need to create an account to submit your abstract. Use an email address and password to create the CVENT account.

[Click here](#) for more and to register.

Undergraduate Students

The **Astronomical Society** has organized a carpool to help as many people as possible on campus observe the 2024 total solar eclipse in totality. They still need drivers to take approximately 30 more people!

The link to the driver sign-up form is here: <https://forms.office.com/r/y90gdtLA2j>

If you're interested in the carpool or have any questions please reach out to the Astro Society at astrosociety@osu.edu.

COME SEE THE OHIO 2024

SOLAR ECLIPSE



Discord QR code

With the Astro Society!



NEXT Ohio Solar Eclipse will be In 2099!!!

We will be setting up a carpool to travel to the path of totality to get the best possible view of the eclipse!

Official signups will be available in our Discord and email servers soon, so make sure to keep in touch!



APRIL 8TH, 2024

Armstrong Air and Space Museum,
Wapakoneta, OH

astro.society@osu.edu



TOTAL SOLAR ECLIPSE

APRIL 8, 2024

SAVE THE DATE!

In 2024, a total eclipse will go through Ohio. Start planning for this once-in-a-lifetime opportunity!"

Eclipse.Ohio.Gov

Graduate Students

Charles Johnson-Bey Presentation

"Empower People to Change the World"

Thursday, April 4, 2024

12:10-12:50pm

Physics Research Building, Room 1080

Light refreshments will be provided

RSVP [here](#)

Interested in graduate student professional success? Arts and Sciences has a website to help you!

[Graduate Students and Postdocs | ASC Career Success \(osu.edu\)](https://asccareersuccess.osu.edu/graduate-students-and-postdocs)

<https://asccareersuccess.osu.edu/graduate-students-and-postdocs>

Your Career and Professional Development

Your ASC advanced degree will help you develop skills valued by a wide array of employers, such as academic institutions as well as government, industry, and non-profit organizations. The ASC [Center for Career and Professional Success](#) aims to provide resources and opportunities designed to empower you to explore career paths beyond the tenure track, develop durable skills and robust networks, and prepare you for an exciting and rewarding professional journey.

Getting Started

Each of you is in a unique position when it comes to your career and professional development. The combination of your individual academic, personal and professional experiences and goals means that your starting point and your journey will be unique. The stages of **Explore**, **Develop**, and **Prepare & Pursue** are not intended to be prescriptive, rather they offer general guideposts based on career development best practices. We encourage you to evaluate your own situation and determine how best to utilize the following tools available on this site. For those who are uncertain, we recommend starting with **Explore**.

- **Explore** - You will identify your values, skills and interests before exploring the many career paths available to you
- **Develop** – As you narrow in on a career path of interest, gain relevant experience, build valuable skills and grow your professional network
- **Prepare + Pursue** – You will learn how to craft strong professional materials tailored to each position, interview effectively and negotiate job offers

Faculty

New postdocs? Reach out to Carly Scopel at scopel.6@osu.edu to be added to the Department of Physics listserv and stay up to date on news and events.

Are you planning to host an event or conference this summer? Be sure to contact your admin ahead of time with the event details, to begin making reservations and preparations.

Please consider if you will be taking ODP in the spring or summer. If you are interested in taking ODP in the upcoming months, please reach out to your admin associate with the funding source you wish to use and the ODP days you plan to take. Kindly submit ODP requests to admin associates 3 weeks in advance to allow time to complete the Workday approval process. The 2023-2024 ODP calendar [linked here](#) shows the available ODP days. Please note that ODP cannot be taken at the same time as vacation.

Submit your news items to scopel.6@osu.edu by 5pm, Thursday.

Follow us on all social media platforms: [Facebook](#), [Instagram](#), and [Twitter](#)



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