



ANNOUNCEMENTS

Week of October 30th

Don't miss the Beat Michigan Blood Drive!

 THE OHIO STATE UNIVERSITY



BLOOD DRIVE COUNTDOWN

1 Week


Blood Drive Details

OSU DEPARTMENT OF PHYSICS
11/01/2023
09:00 AM - 03:00 PM
191 West Woodruff
COLUMBUS, OH 43210

Drive Goal: **13** blood products

Recruit and schedule appointments here:
https://donate.ohio.versiti.org/donor/schedules/drive_schedule/219191

Did You Know?

 1 in 7 hospital patients need blood.

 29,000 units of red blood cells are required in hospitals and ERs every day in the U.S.

[Click here](#) or on the flyer to sign up!



Upcoming Events

October 31st:

12 PM: Student Pizza Social with Dr. Kimberly S. Budil, Atrium/Commons, PRB

3 PM: Faculty Reception with Dr. Budil, North Atrium, PRB

3:45 PM: Colloquium with Dr. Budil, 1080 PRB

Upcoming Colloquia & Seminars

10/30/23 Quantum Matter Seminar- David Penneys- Local Topological Order and Boundary Algebras. [More information](#)

10/31/23 Fall 2023 Colloquium Series- Dr. Kimberly S. Budil- National Security, Fusion Futures, and Disruptive Technology- A View from the LLNL. [More information](#)

10/31/23 CCAPP Seminar- Steve Sclafini- TBA

11/1/23 ENCOMM Seminar- Jeanie Lau- In Site Control of Band Gaps & Intersubband Transition of 2D Semiconductors. [More information](#)

11/2/23 National Space Intelligence Center (NSIC) Recruiting Event, 10:00 am- 1:00 PM, Denney Hall. (Read more in "All Students")

11/2/23 Briefing with NSIC Commander, Marqus Randall. 2:00- 3:00 PM, 1080 PRB. (Read more in "Full Department")

11/6/23 Nuclear Seminar- Charlotte Elster- TBA

11/6/23 Quantum Matter Seminar- Takashi Kurumaji- Synthesis and Exploration of New Topological Magnetic Texture in Frustrated Magnets. [More information](#)

11/7/23 Fall 2023 Colloquium Series- Linda Ye- Anisotropic Strain as a Probe for Exotic Orders in Quantum Materials. [More information](#)

11/7/23 CCAPP Seminar- Jordan Eagle- Pulsar Wind Nebulae Studies in the Gamma-ray Era with the Fermi-LAT. [More information](#)

11/8/23 ENCOMM Seminar- Jinwoo Hwang, Yuan-Ming Lu, Jyoti Katoch- Topological State Beyond Crystalline Materials. [More information](#)

Full Department

Our department will be hosting a "**Beat Michigan**" blood drive on Wednesday, November 1st, 2023, from 9:00 am- 3:00 pm, at 191 W Woodruff. Students have the chance to **win** a \$1,000 scholarship (for the college with the most

participation), along with other fun incentives like a 'Blood Battle' t-shirt and \$5 rooster bucks! Our goal is to get **20-25 donors** for this event, and you can sign up to give blood now through [this link](#).

Colonel Marqus Randall, Commander of the **National Space Intelligence Center** (NSIC) will deliver an **unclassified briefing on NSIC's aims, scientific and threat focus areas, and employment opportunities from 2 - 3 p.m. in 1080 Physics Research Building on Thursday, November 2nd**. NSIC is the intelligence arm of the US Space Force and is headquartered at Wright Patterson Air Force Base in Dayton. Its role is to produce and deliver foundational intelligence on foreign space capabilities and foreign threats to space operations. Register to attend [here](#).

Anyone hoping to advertise/promote an event or share something else with the department in the weekly email or undergraduate monthly email, please email Carly Scopel at scopel.6@osu.edu. Thank you!

Taking a work trip? Visit the Department of Physics Travel page, [linked here](#), for information on the process including the "Business Travel Life Cycle" training in BuckeyeLearn.

Faculty

Faculty reception with visiting speaker, Dr. Kimberly S. Budil! Join us in welcoming the Director of Lawrence Livermore National Lab with a reception before her colloquium. This event will take place at the North end of the PRB Atrium at 3:00 PM, is open to all faculty, and refreshments will be provided.

The Center for Quantum Information Science and Engineering (CQISE) is excited to announce that the Partnership Seed Award (PSA) is now live and accepting applications. [More information](#)

Are you planning to take someone to the Faculty Club or Blackwell Bistro for a business meal? If so, please share the **details**, *such as business purpose, worktags, and attendees' names*, with your **Administrative Assistant** before the event.

And Reminder: tips are not allowed to be given at the Faculty Club per college policy and return itemized receipt to your Administrative Assistant.

All Students

The Institute for Optical Science and the Department of Physics welcome you to a **student social** with **National Lab Director Dr. Kimberly S. Budil!** Join us

in the Physics Research Building Atrium on Tuesday, **October 31st from noon to 1:30 PM** for a chat with Dr. Budil. Dr. Budil is the **first woman in history** to hold this position! Join us to meet Kim & The Optica Student Chapter at Ohio State! [More information](#)

**STUDENT SOCIAL
WITH NATIONAL
LAB DIRECTOR**

Tuesday, Oct. 31, 2023
Noon - 1:30pm
Chat with Kim Budil

**PIZZA & DRINKS IN ATRIUM
PHYSICS RESEARCH BUILDING**

The Inst. for Optical Science & Dept. of Physics welcome the Director of Lawrence Livermore Nat'l Lab, Kim Budil. Budil is the **FIRST WOMAN** in history to hold this position! Join us to meet Kim & learn about the Optica Student Chapter at Ohio State!



Hosted by

 **THE OHIO STATE UNIVERSITY**
INSTITUTE FOR OPTICAL SCIENCE

 **THE OHIO STATE UNIVERSITY**
DEPARTMENT OF PHYSICS

The National Space Intelligence Center is hosting a **recruiting event on November 2nd from 10 a.m. – 1 p.m. in Denney Hall** that is **open to all students and all majors**. NSIC is rapidly growing and needs to hire a significant number of people in the near term. About 54% of individuals NSIC hires have Bachelors degrees and 33% have Masters degrees, so this is an excellent opportunity for our students, and Col Randall will personally be attending this event. Interested students should check Handshake for more information and should assume that US citizenship is required for employment at NSIC.

Graduate Students

The UC Berkeley Physics Department is conducting a search to fill a tenure-track faculty position for an Assistant Professor in Gravitational Waves (Experiment or Observations) with an expected start date of July 1st, 2024.

More information and an application can be found at [this link](#).

Chapman University is hiring for a non-tenure track teaching position in physics. More information and application can be found at [this link](#).

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

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



Department of Physics

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<https://physics.osu.edu/> | physics@osu.edu

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