



Chair Chatter October 6, 2023

Happy October! Last week was packed with high-profile talks and events that provided thought-provoking insights on climate change communication and health equity. I want to thank everyone for attending and engaging with our speakers. I also want to thank our amazing staff, especially Jen Razo and Halimat Olunlade, for their work in organizing the speakers.

On Thursday, Dr. Katharine Hayhoe gave an inspirational lecture on communicating climate change through a health lens. She believes clearly conveying the health risks can help people relate to this global crisis on a personal level. However, it's essential to balance discussions of risk with solutions that empower action, so people feel equipped to drive change instead of helpless.

Our two Whittenberger lecturers, Dr. John Balbus and reporter Somini Sengupta, expanded on these themes. Dr. Balbus provided a candid overview of gaps in our health sector that leave vulnerable groups at risk. But he ended optimistically, urging us to address these systemic issues. You can find his slides [here](#).



Dr. Balbus during his lecture.

Somini Sengupta shared valuable lessons on storytelling and spotlighted those most affected by climate change. By humanizing how "compounding hazards" bar the global poor from health even in stable climates, she brought inequality into focus.

I hope you all found last week's lectures as fascinating as I did. These lectures underscored the critical role of effective communication in addressing climate change. They highlighted the need for systemic changes in our health sector and the power of storytelling in bringing to light the lived experiences of those most affected by climate change. Through these talks, we can see how interconnected these themes are and how they collectively contribute to our understanding and response to climate change with solutions that can be quantified.

Last Friday, the entire Harvard community gathered to watch the inauguration of President Claudine Gay. Despite the unfavorable weather, the day was filled with inspiring festivities. In the morning I moderated a panel on climate change with Tamarra James-Todd. There is an urgent need for solutions and multidisciplinary collaboration. This panel was one part of an academic symposium, which addressed the relevant issues of our society that are being discussed across the University. Harvard Magazine published an excellent article that summarizes each of the panels, and I encourage you all to read it [here](#).

In the afternoon, the inauguration festivities began. If you didn't make it to Cambridge, I hope you attended the HSPH livestream viewing party in Kresge. It was a great opportunity to celebrate this momentous occasion with the Harvard community. The ceremony itself was a testament to Harvard's rich history and promising future. As President Gay puts it, "Harvard represents not just a prestigious institution, but a beacon of hope and progress. I see in Harvard the courage to change the world". If you were unable to attend, I highly encourage you to [watch the recording here](#).

🌟 In the Spotlight:

Dr. Shruthi Mahalingaiah, Assistant Professor of Environmental Reproductive and Women's Health, recently took on the role of program organizer for the RSDP K12 retreat in Chicago, Illinois. This retreat, along with the BIRCWH K12 program at BU, was instrumental in shaping her successful research career. The retreat, themed "Spirit of Science", saw participation from several members of the Harvard community. This highlights Dr. Mahalingaiah's dedication to fostering scientific exploration and collaboration.

Commented [LF1]: why not define her as "Assistant Professor of Environmental Reproductive and Women's Health"?

Commented [NC2R1]: yes



Dr. Mahalingaiah and peers in Chicago.

Congratulations to Dr. Xinan Wang, an EH Postdoc working with Dr. David Christiani, on being invited to join the editorial board of BMC Cancer. This is a great achievement and a testament to his hard work and dedication in the field of cancer research.

During our schoolwide day of service, our wonderful C-CHANGE staff, including Kim Nguyen, Chelsea Heberlein, and Tracy Sachs demonstrated their commitment to community service by volunteering at Community Servings. Their dedication to giving back is a testament to the spirit of service that permeates the department. We are incredibly proud of Kim, Chelsea, and Tracy for their volunteer work and for representing C-CHANGE and Environmental Health so well during this event.



Tracy, Kim, and Chelsea volunteering at Community Servings.

evidence linking them to early onset cancers, environmental toxins like endocrine disruptors, air pollution, and pesticides are carcinogens and not easily avoidable. Carmen and Joel suggest reducing your exposure by avoiding plastics, using air purifiers in your home, and making healthy lifestyle choices. Read the full article [here](#).

- **Microplastics and Gut Health:** I'm thrilled to highlight recent work by Dr. Philip Demokritou, director of the Center for Nanotechnology and Nanotoxicology, featured in a new article by Environmental Health News. His team has developed methods to simulate aged “weathered” microplastics in the lab and recently demonstrated that exposure can enhance fat absorption in intestinal cells. His research also shows that microplastics trigger inflammation in the gut, which may contribute to a leaky gut linked to many disorders. While microplastics are ubiquitous in our food, water, and air, Dr. Demokritou emphasizes the need for science-based solutions and alternatives to reduce exposures. Read more [here](#).

New Resources

- NYU Langone Collaborative Center in Children’s Environmental Health Research and Translation is currently accepting applications from faculty, postdoc, research scientists, and non-academic, non-governmental partners for their Pilot Award Program. This year the program seeks to support projects on children’s environmental health focused on either early-stage developmental research or translational research activities. This is a great opportunity for early-career investigators to have their innovative project ideas funded. The first part of the application process is to submit a one-page letter of intent, which is due in a month, on **Monday, November 6!** You can find more information about the program and the applications process [here](#).

personal expense. However, a Harvard traveler may be reimbursed for bona fide University business expenses incurred during a personal trip, such as conference fees. For more specific information, please visit [Appendix E: Guidance for Combined Business and Personal Travel](#) of the HU Travel Policy.

- Registration is now open for the 2025 [Boston Climate Beacon Conference](#). Sign up to join the conversation [here](#).
- Applications for the 2024 Agents of Change Fellowship in Environmental Justice are **due Friday, October 20th**. [Learn more and apply here](#).
- Don't forget the JBL Symposium happening on Friday, October 27, 1-5pm! More information is available at the [JBL Symposium website](#).
- Write to EH-Chatter@hsph.harvard.edu or complete the [submission survey](#) to have upcoming events or news included in the Chatter. Remember, your contributions and enthusiasm keep our community thriving!

As we wrap up this week's chatter, I want to acknowledge that Monday, October 10th is Indigenous Peoples' Day. This is a time to celebrate the cultures, histories, and contributions of Native American and Indigenous communities across North America. It is also an important opportunity to reflect on the past and continuing impacts of colonialism. I encourage you all to take time on Monday to learn more about the Indigenous peoples of the lands we inhabit. At Harvard and as public health researchers, we have an obligation to better understand these communities so that we can support efforts toward equity and justice. Wishing you a thoughtful Indigenous Peoples' Day.

Best,
Kari

insecurity in Boston. The agenda includes a panel discussion on resources available to alleviate food insecurity and ways to get involved.

Location: Bethel AME Church in Jamaica Plain

Register: [RSVP here](#).

More Information: See flyer below. Contact Gerardo Contreras at gcontreras@hsph.harvard.edu.

Wednesday, October 25, 3:00 PM – 5:00 PM

Event: Harvard-NIEHS Center 2023-2024 Symposia

Title: *Environmental Health Research for Action: From Bench to Communities*

Speaker(s): Dr. Gary Adamkiewicz; Dr. Mary Rice, Director of the Institute for Lung Health; Katie Tomsho; Dr. Kris Sarosiek, acting Co-Director of the JBL Center

Description: Join us for this exciting symposium kick-off showcasing approaches to increase the impact of environmental health research. Panelists will share methods to boost responsiveness to public health, community, and policy needs through intervention studies, community-engaged work, research communication, solutions-oriented bench science, and clinical applications. There will be ample time for Q&A to discuss your research and needs. By facilitating new collaborations and seeding innovative ideas, this event aims to help make your scholarship more actionable for pressing needs.

Location: HSPH, Building 1, 1302

More information: Light refreshments will be served. For more info, [click here](#).

Friday, October 27, 1:00 PM – 5:00 PM

Event: John B. Little Symposium

Title: *Ionizing Radiation and the Human Brain*

Description: We invite you to join us for the 26th annual John B. Little Symposium. This year's symposium will include exciting talks from world-renowned specialists in radiation biology, radiation oncology and neuroscience. The in-person presentations are scheduled for 1–5 PM with a reception including refreshments immediately following.

Location: HSPH, Kresge G1

Register: [RSVP here](#). Attendance is limited, so please register as soon as possible.

More information: More information is available at the [JBL Symposium website](#).

Sunday, October 29, 7:00 PM – 9:00 PM

Title: *Screening of 'Inundation District'*

Description: We are excited to invite you to the screening of *Inundation District*, a movie filmed at Arnold Arboretum on September 8th featuring chair Kari Nadeau. The screening will be part of the GlobeDocs Film Festival.

Location: Brattle Theatre, Cambridge

Register: Tickets for the event are available [here](#). Attendance is limited so please register as soon as possible.

More information: Learn more about the film at www.inundationdistrict.com.

Thursday, November 2, 4:00 PM - 6:30 PM

Title: *Cultivating Connections: A Networking Evening in Support of Women*

Speaker(s): Carole Simpson, Diane Darling, Kate Zernike, Dr. Alexis Stokes

Description: Wondering how to build helpful connections across the university? Join us in November for this Harvard-wide event. Four dynamic speakers will share their expertise and experiences on the power of networking and the how-to of building strong networks. A lively panel discussion and audience questions will be followed by structured activities for easy, enjoyable networking. We encourage Harvard faculty, staff, students from Cambridge and affiliated institutions to join us on the Longwood Medical Campus for this energizing event.

Location: Harvard Medical School

Thursday, November 2, 5:30 PM - 7:30 PM

Event: International Student Networking Dinner

Description: International students searching for jobs in the U.S. face additional barriers to employment. This event provides current international students the opportunity to connect with alumni, faculty, and senior leaders at the School to practice their networking skills and learn how to navigate their career development journey during their time at Harvard Chan. We are looking for 5-10 volunteers to attend and speak with students throughout the evening.

Location: Kresge Cafeteria

Register: Please email Andrea Heller, Career Coach/Advisor, at aheller@hsph.harvard.edu if you are able to join us.

Tuesday, November 7th, 8:30 AM - 12:30 PM

Event: Teikyo-Harvard Symposium

Title: *Lessons Learned from the COVID-19 Pandemic in Japan & the USA*

Speaker(s): Dr. Ichiro Kawachi; Yoshiharu Fukuda, MD, PhD; Bill Hanage, PhD; Dustin T. Duncan, ScD; Yoshinori Nakata, MBA, MD, PhD; Tori Cowger, MPH, PhD;

Location: [Rotunda, Joseph B. Martin Conference Center](#) (77 Avenue Louis Pasteur, Boston, MA 02115)

Register: <https://qualtrics.com>

More information: More information is available at the [Teikyo-Harvard Symposium website](#).

Wednesday, November 15, 12:00 PM - 1:00 PM

Event: 2023 St. Luke's Health System Climate and Health Lecture Series

Title: *The Health Benefits of Climate Action*

Description: Dr. Gaurab Basu will discuss why health equity is important to everyone and the intersection and complexity between environmental and health impacts. He will discuss developing resources for clinicians and students. And he will share how and why he electrified his home and what he discovered on that journey. In 2021, Dr. Basu was named to the Grist 50 list of national climate leaders. This is one among many other awards he's received.

Location: Virtual

Register: <https://web.event.com/event/>

Thursday, November 16, 12:00 PM - 1:30 PM

Event: Fossil Fuel Pollution and Climate Change

Description: This is a free virtual event in which editors from the New England Journal of Medicine discuss "the broad range of health impacts of climate change and how physicians and health care leaders can help to safeguard their patients' health."

Location: Virtual

Register: Click [here](#) to register.

Friday, December 1, 12:30 PM - 4:30 PM

Event: *Salata Institute Climate & Sustainability Expo*

Description: The Climate and Sustainability Expo is a new collaborative effort across Harvard schools to connect organizations focused on climate, sustainability, and the environment with Harvard undergraduates, graduate students, and alumni. Please share the registration link with any organizational contacts interested in showing jobs, internships, research experiences, and/or potential projects within their organization.

Location: [Harvard's Gutman Conference Center](#)

Register: Employers can register [here](#) and students and alumni can [here](#).

More Information: Please contact employers@fas.harvard.edu with questions.

Let's Talk Food!

How do we understand what it means to protect our communities?

Food security is an Environmental (In)Justice issue. Come discover how to make a difference in addressing food insecurity within your community



For additional information contact: (617) 519-7604

Scan code to register



Join us, the Bethel's Allied Health Ministry, and the Christiana R. Gray Women's Missionary Society for a panel discussion with guest speakers, to understand the importance of food security!

OCTOBER 14, 2023 FROM 9:30 AM AT FELLOWSHIP HALL FOLLOWED BY PANEL PRESENTATION AND DISCUSSION AT 10 AM

**BETHEL AME CHURCH FELLOWSHIP HALL
40 WALK HILL ST. JAMAICA PLAIN, MA**






HARVARD T.H. CHAN SCHOOL OF PUBLIC HEALTH
 NIEHS Center for Environmental Health

2023-2024 SYMPOSIA

ENVIRONMENTAL HEALTH RESEARCH FOR ACTION: FROM BENCH TO COMMUNITIES

WEDNESDAY, OCT 25
 3:00 - 5:00pm | Building 1, Rm 1302
 Light refreshments will be served
 More details at hsph.me/niehs



GARY ADAMKIEWICZ
 Assoc. Prof. of Env Health and Exposure Disparities, CEC Director



MARY RICE
 Assoc. Prof. of Medicine, Director, Institute for Lung Health



KATIE TOMSHO
 Research Fellow & Harvard T.H. Chan Pedagogy Lead Fellow



KRIS SAROSIEK
 Assoc. Prof. of Radiation Biology & Cell Death, Acting Director, JBL Center



Supported by NIH/NIEHS P30 ES000002

2023 TEIKYO-HARVARD SYMPOSIUM

LESSONS LEARNED FROM THE
COVID-19 PANDEMIC IN JAPAN
& IN THE U.S.



07 November 2023
08:30 AM to 12:30 PM

Rotunda, Joseph B. Martin Conference Center
77 Avenue Louis Pasteur, Boston, MA 02115



ABOUT

TEIKO X HARVARD

Join us for a joint collaboration between Harvard T.H. Chan and Teikyo University to discuss key topics in public health.

EVENTS

The theme of this year is "Lessons Learned from COVID", contrasting the experiences of the U.S. and Japan during the pandemic.

BREAKFAST AND LUNCH INCLUDED!



REGISTER TODAY!

FEATURED SPEAKERS

Bill Hanage, PhD
Associate Professor of
Epidemiology
Harvard T.H. Chan SPH



Yoshiharu Fukada, MD, PhD
Dean of Teikyo University SPH
Teikyo University SPH



Dustin Duncan, ScD
Associate Professor of
Epidemiology
Columbia University Mailman
SPH



Yoshinori Nakata, MBA, MD, PhD
Professor of Health Policy and
Management
Teikyo University SPH



Tori Cowger, MPH, PhD
FAB Health & Human
Rights Fellow
Harvard T.H. Chan SPH



More information:
teikoharvard2023.weebly.com



Chair Chatter

October 13, 2023

I am delighted to join our school in the announcement made earlier this week that our new Dean of Faculty for Harvard Chan is Andrea Baccarelli! Since 2016, he has chaired the Environmental Health Sciences Department and served as Leon Hess Professor of Environmental Health Sciences at Columbia's Mailman School of Public Health. Many of you may know Andrea from his previous time on our faculty. Prior to Columbia, he was an associate professor in our department for six years! An accomplished researcher of environmental exposures, Andrea leads Columbia's NIH-funded Center for Environmental Health and Justice and the Laboratory of Precision Environmental Bioscience. He also established a new Master of Science program focusing on data science in environmental health. He's renowned as a dedicated teacher and mentor; contributing to the founding of a nationwide postdoctoral training program for biomedical scientists (Career MODE) and creating and directing the Skills for Health and Research Professionals (SHARP) program. He will be a great leader for the School. Andrea will begin his tenure as Dean of Harvard Chan School on January 1, 2024, and I am looking forward to working more closely with him in the New Year. You can read more about Andrea and this exciting news in the [Gazette](#), [Harvard Magazine](#), and [The Harvard Crimson](#).

I also want to take this moment to thank Dean Kim for her work as our interim dean. She's done an extraordinary job and her dedication to the School is greatly appreciated! Please join me in thanking Dean Kim for her leadership and vision and support of our school. She will continue as Dean of Academic Affairs.

On a more somber note, I am heartbroken by the tragic loss of innocent lives this past week during the war in Israel and the Gaza strip. Although these events occur across the world, the stories are horrific to see/hear and many in our Harvard community may be affected personally. If you are in need of extra support during these difficult days, please reach out to one of these resources below. The Department and the School are here to help everyone through these troubling times.

- [Counseling and Mental Health Services \(CAHMS\)](#)

- [University's Employee Assistance Program](#)
- [Harvard Chaplains](#)

In the Spotlight:

As we head into flu season, I want to remind you that you can still order free at-home COVID-19 tests through the USPS program. As of September 25, 2023, each residential household in the U.S. is eligible to order one set of 4 free at-home COVID-19 tests at: <https://special.usps.com/testkits>.

Next Wednesday, October 18th, marks 51 years since the passing of the monumental Clean Water Act, a historic piece of public and environmental health legislation which established essential protections to restore and maintain the quality of our nation's waters. The Act has been an outstanding success in maintaining our water quality and fostering safe environments for recreation and thriving ecosystems. I encourage you all to explore [this page](#) on the EPA's website, which was created last year for the 50th anniversary, to learn more about the history of the Clean Water Act. The work to keep our water clean is not done—climate change brings new problems to be solved and infrastructure will always need to be maintained. It is essential to the mission of our department that we contribute to this effort in the research we produce and the scholars we mentor.



Jenna Feugill

Prithul is the new Lab Manager for the John B. Little Center for Radiation Sciences. He just graduated from UMass Amherst this May with a B.S. in Biology and an honors thesis in Chemical Engineering. Before Harvard, Prithul worked as an EMT in Springfield and interned for a criminal defense attorney while in college. Outside of work, he enjoys playing the guitar/piano/singing with friends, playing basketball, and exploring new places (big foodie!). Prithul is looking forward to being a part of the HSPH community.



Prithul Sen

The John B. Little Symposium is on Friday, October 27, 1:00 PM – 5:00 PM with a reception following from 5:00 – 6:00 PM. The theme this year is “Ionizing Radiation

and the Human Brain,” and there are some fascinating talks on the agenda that I cannot wait to hear. You can find more details [here](#) and below in the upcoming events section. Because so many people are attending the JBL Symposium, we will not be having a Last Friday Social event this month at Landmark. Instead, we will have a First Friday Social event on Friday, November 3, 4:00 PM – 5:00 PM! More details to come.

EH in the News

- **Football on the Mind:** The Harvard Football Players Health Study published an article this week on recent diagnoses of chronic traumatic encephalopathy (CTE) among former NFL football players. The study, co-authored by Marc Weisskopf (Director of Epidemiological Studies for the Football Players Health Study) examined the association of football exposure, psychological disorders, and other medical conditions to CTE diagnoses. This study is particularly interesting because CTE is a postmortem diagnosis. You can find the full article on PubMed [here](#).
- **Health Benefits of Trees:** The Inflation Reduction Act has invested a billion dollars to plant more trees in cities across the US. An article from National Geographic discusses the positive changes already being seen in cities that have planted more trees and more broadly the health benefits of trees and nature in cities. The article also quotes Associate Professor Peter James and postdoctoral research fellow Linda Tomasso on the cognitive benefits of exposure to trees. I encourage you all to check out the full article [here](#) and read about the many remarkable ways trees make us healthier.
- **Harvard Vs. Extreme Heat:** I'm thrilled to share that the Climate Health Equity for Community Clinics Program, one of C-CHANGE's newer initiatives, is already making headlines! A recent article on Grist highlights the program's innovative approach to tackling heat-related illnesses. It's wonderful to see our collaboration with Americares and Johnson & Johnson gaining recognition. Let's celebrate this achievement and continue our vital work in public health and climate change. I encourage you all to read the article [here](#).
- **Healthier Haircare:** I'm proud to share that Tamarra James-Todd has made a significant contribution to public health with her [research on the dangers of some hair relaxers](#). A Newsweek article featured her findings that these products, used mostly by Black women, may contain endocrine-disrupting chemicals that can harm their health. Thanks to the advocacy of Representatives Ayanna Pressley and Shontel Brown, who raised concerns

about formaldehyde and other toxins in hair products, the FDA is now considering banning these harmful ingredients. Tamarra's work exemplifies how our research can spark change and protect vulnerable communities. I commend her for this impactful achievement and encourage you all to read the article, [linked here](#).

and socialize with friends! Space is limited so [RSVP here](#) by **Wednesday, October 18th** to secure your spot!

- I invite all EH students to submit suggestions for the Students Corner each week! Write to eh-chatter@hsph.harvard.edu or complete the [submission survey](#) with news and events relevant to students.

Director of Community Engagement, Harvard Chan NIEHS Center for Environmental Health

Description: Ann Backus, MS, will describe fishing hazards in the lobster fishery, and discuss the impact of the Marine Mammal Protection Act has had /may have on the lobster industry; II. She will she some opportunities for students for outreach and engagement with local communities.

Location: Kresge 502; Zoom link provided upon registration

Registration: <https://harvard.azl.qualtrics.com>

More information: Contact abackus@hsph.harvard.edu

Saturday, October 14, 10:00 AM - 12:00 PM

Event: Community Gathering on Food Insecurity

Speakers: Dr. Gary Adamkiewicz, Guest Panelists

Details: This event hosted by the MEMCARE Superfund Community Engagement Core and local community partners aims to address food insecurity in Boston. The agenda includes a panel discussion on resources available to alleviate food insecurity and ways to get involved.

Location: Bethel AME Church in Jamaica Plain

Register: [RSVP here](#).

More Information: See flyer below. Contact Gerardo Rodriguez at geradorodriguez@hsph.harvard.edu.

Friday, October 20, 2023, 1:10 PM - 1:50 PM

Event: Scratching the Surface: Lab-Associated Infections

Speaker(s): Matthew Hamm, MD, MPH, Second-year resident; Thomas Winters, MD, FACOEM, FACPM, President and Chief Medical Officer, Occupational and Environmental Health Network (OEHN)

Description: Drs. Matthew Hamm and Thomas Winters will describe infectious hazards and biosafety in laboratories and will discuss the medical evaluation for lab workers exposed to potentially infectious agents.

Location: Kresge 502; Zoom link provided upon registration

More information: Contact abackus@hsph.harvard.edu

Register: <https://harvard.azl.qualtrics.com>

Wednesday, October 25, 1:00 PM – 2:00 PM

Event: Harvard-NIEHS Center Research Presentation series

Title: *Sustainable Solutions to Climate Change*

Speaker(s): Dr. Kari Nadeau, MD, PhD

Description: Please join us for our monthly Center Research Presentation series (4th Wednesdays) when we invite a Center member and/or affiliate to discuss their research in a casual, collaborative environment. This month, Dr.

Kari Nadeau, chair of the Department of Environmental Health, will speak about: “*Sustainable Solutions to Climate Change*”. This event will be held via Zoom only.

Zoom:

<https://harvard.zoom.us/j/93854403999?pwd=L3Nvbml2bnQyT3ZObi9BQmxGN3VZZz09>

More information: For more info, [click here](#).

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Title: *Environmental Health Research for Action: From Bench to Communities*

Speaker(s): Dr. Gary Adamkiewicz; Dr. Mary Rice, Director of the Institute for Lung Health; Katie Tomsho; Dr. Kris Sarosiek, acting Co-Director of the JBL Center

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Location: HSPH, Building 1, 1302

More information: Light refreshments will be served. For more info, [click here](#).

Thursday, October 26, 5:30 PM – 7:00 PM

Event: EH SAC’s Pumpkin Painting Night!

Description: You’re invited to the EH SAC’s Pumpkin Painting Night! Join us on October 26th from 5:30-7:00 pm in the Landmark Common Room to paint pumpkins, eat snacks, and socialize with friends! Space is limited so RSVP by October 18th to secure your spot!

Location: Landmark 4 West, Common Room

Register: RSVP [here](#) by Wednesday October 18th.

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Event: John B. Little Symposium

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More information: More information is available at the [JBL Symposium website](#).

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Description: We are excited to invite you to the screening of *Inundation District*, a movie filmed at Arnold Arboretum on September 8th featuring chair Kari Nadeau. The screening will be part of the GlobeDocs Film Festival.

Location: Brattle Theatre, Cambridge

Register: Tickets for the event are available [here](#). Attendance is limited so please register as soon as possible.

More information: Learn more about the film at www.inundationdistrict.com.

Tuesday, October 31, 12:00 PM – 2:00 PM

Event: EH Halloween Party

Location: HSPH Building 1, 13th Floor

Thursday, November 2, 4:00 PM - 6:30 PM

Title: *Cultivating Connections: A Networking Evening in Support of Women*

Speaker(s): Carole Simpson, Diane Darling, Kate Zernike, Dr. Alexis Stokes

Description: Wondering how to build helpful connections across the university? Join us in November for this Harvard-wide event. Four dynamic speakers will share their expertise and experiences on the power of networking and the how-to of building strong networks. A lively panel discussion and audience questions will be followed by structured activities for easy, enjoyable networking. We encourage Harvard faculty, staff, students from Cambridge and affiliated institutions to join us on the Longwood Medical Campus for this energizing event.

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career development journey during their time at Harvard Chan. We are looking for 5-10 volunteers to attend and speak with students throughout the evening.

Location: Kresge Cafeteria

Register: Please email Andrea Heller, Career Coach/Advisor, at aheller@hsph.harvard.edu if you are able to join us.

Friday, November 3rd, 4:00 PM – 5:00 PM

Event: First Friday Social

Description: Please join the Department of Environmental Health in the Landmark 4 West Common Room! Unwind with a cold beverage and enjoy some light snacks. Socialize and play games with your colleagues.

Location: Landmark 4 West common room

Tuesday, November 7th, 8:30 AM - 12:30 PM

Event: Teikyo-Harvard Symposium

Title: *Lessons Learned from the COVID-19 Pandemic in Japan & the USA*

Speaker(s): Dr. Ichiro Kawachi; Yoshiharu Fukuda, MD, PhD; Bill Hanage, PhD; Dustin T. Duncan, ScD; Yoshinori Nakata, MBA, MD, PhD; Tori Cowger, MPH, PhD;

Location: [Rotunda, Joseph B. Martin Conference Center](#) (77 Avenue Louis Pasteur, Boston, MA 02115)

Register: <https://qualtrics.com>

More information: More information is available at the [Teikyo-Harvard Symposium website](#).

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Description: This is a free virtual event in which editors from the New England Journal of Medicine discuss “the broad range of health impacts of climate

change and how physicians and health care leaders can help to safeguard their patients' health.”

Location: Virtual

Register: Click [here](#) to register.

Thursday, November 17, 2023, 9:00 AM - 11:00 AM

Event: Pre-COP28 Harvard Climate-Health Delegation Briefing

Speaker(s): Hosted by Harvard T.H. Chan School of Public Health and the Harvard Global Health Institute

Description: This is an in-person climate-health delegation briefing for all Harvard members attending UNFCCC COP28. As space allows, additional Harvard members will be invited to join the in-person convening.

Location: Zoom, link provided upon registration.

Registration: Please [register here](#) to indicate your interest in attending the in-person convening, and/or alternatively, to join this meeting virtually, via Zoom.

Friday, December 1, 12:30 PM - 4:30 PM

Event: *Salata Institute Climate & Sustainability Expo*

Description: The Climate and Sustainability Expo is a new collaborative effort across Harvard schools to connect organizations focused on climate, sustainability, and the environment with Harvard undergraduates, graduate students, and alumni. Please share the registration link with any organizational contacts interested in showing jobs, internships, research experiences, and/or potential projects within their organization.

Location: [Harvard's Gutman Conference Center](#)

Register: Employers can register [here](#) and students and alumni can [here](#).

More Information: Please contact employers@fas.harvard.edu with questions.

Food Injustice in Boston - interested in learning more?

Environmental Justice for Food Insecurity in Boston

Featured Panelists:

Shavelle Olivier
Executive Director, Mattapan Food and Fitness Coalition

Christine Sinclair, RD, LDN
Registered Dietitian, Stop42.org

Khara Shearion
Senior Director, SNAP Outreach Programs at Project Bread

Come out to:

- Learn about food insecurity in Boston
- Meet community partners actively combating food injustice
- Participate in a demonstration on food storage techniques

October 14th
From 9:30AM - 11:30 at
Bethel AME Church
Fellowship Hall
40 Walk Hill St. Jamaica
Plain, MA

Scan code to register

Moderated by:

Gary Adamkiewicz, Ph.D.
Associate Professor of Environmental Health and Exposure Disparities, Harvard Chan

Funded by National Institutes of Health P30 ES000002

Kari C. Nadeau, MD, PhD
Chair, Dept of Environmental Health

HARVARD T.H. CHAN SCHOOL OF PUBLIC HEALTH
NIHES Center for Environmental Health

2023-2024

Center Research Presentations

Sustainable Solutions to Climate Change

Weds, Oct 25
1:00 – 2:00pm

Via Zoom only

Visit our website: hsph.me/nihs

Follow us @hsphniehsctr

Supported by NIH/NIHES P30 ES000002

2023-2024 SYMPOSIA

ENVIRONMENTAL HEALTH RESEARCH FOR ACTION: FROM BENCH TO COMMUNITIES

WEDNESDAY, OCT 25
3:00 - 5:00pm | Building 1, Rm 1302
Light refreshments will be served
More details at hsph.me/niehs



GARY ADAMKIEWICZ
Assoc. Prof. of Env Health
and Exposure Disparities
CEC Director



MARY RICE
Assoc. Prof. of Medicine,
Director, Institute for Lung
Health



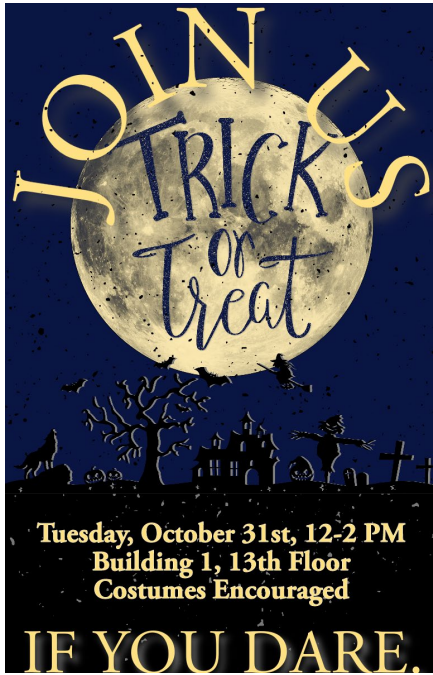
KATIE TOMSHO
Research Fellow II
Harvard T.H. Chan
Pedagogy Lead Fellow



KRIS SAROSIEK
Assoc. Prof. of Radiation
Biology & Cell Death, Acting
Director, JBL Center



Supported by NIH/NIHES P30
ES000002



2023 TEIKYO-HARVARD SYMPOSIUM

LESSONS LEARNED FROM THE
COVID-19 PANDEMIC IN JAPAN
& IN THE U.S.



07 November 2023
08:30 AM to 12:30 PM

Rotunda, Joseph B. Martin Conference Center
77 Avenue Louis Pasteur, Boston, MA 02115



ABOUT

TEIKO X HARVARD

Join us for a joint collaboration between Harvard T.H. Chan and Teikyo University to discuss key topics in public health.

EVENTS

The theme of this year is "Lessons Learned from COVID", contrasting the experiences of the U.S. and Japan during the pandemic.

**BREAKFAST AND LUNCH
INCLUDED!**



FEATURED SPEAKERS

Bill Hanage, PhD
Associate Professor of
Epidemiology
Harvard T.H. Chan SPH



Yoshiharu Fukada, MD, PhD
Dean of Teikyo University SPH
Teikyo University SPH



Dustin Duncan, ScD
Associate Professor of
Epidemiology
Columbia University Mailman
SPH



Yoshinori Nakata, MBA, MD, PhD
Professor of Health Policy and
Management
Teikyo University SPH



Tori Cowger, MPH, PhD
FAB Health & Human
Rights Fellow
Harvard T.H. Chan SPH



REGISTER TODAY!

More information:
teikoharvard2023.weebly.com

Chair Chatter

October 20, 2023

Happy Friday! From compelling speakers to new research publications, there is so much worth celebrating in our vibrant department community.

In the Spotlight:

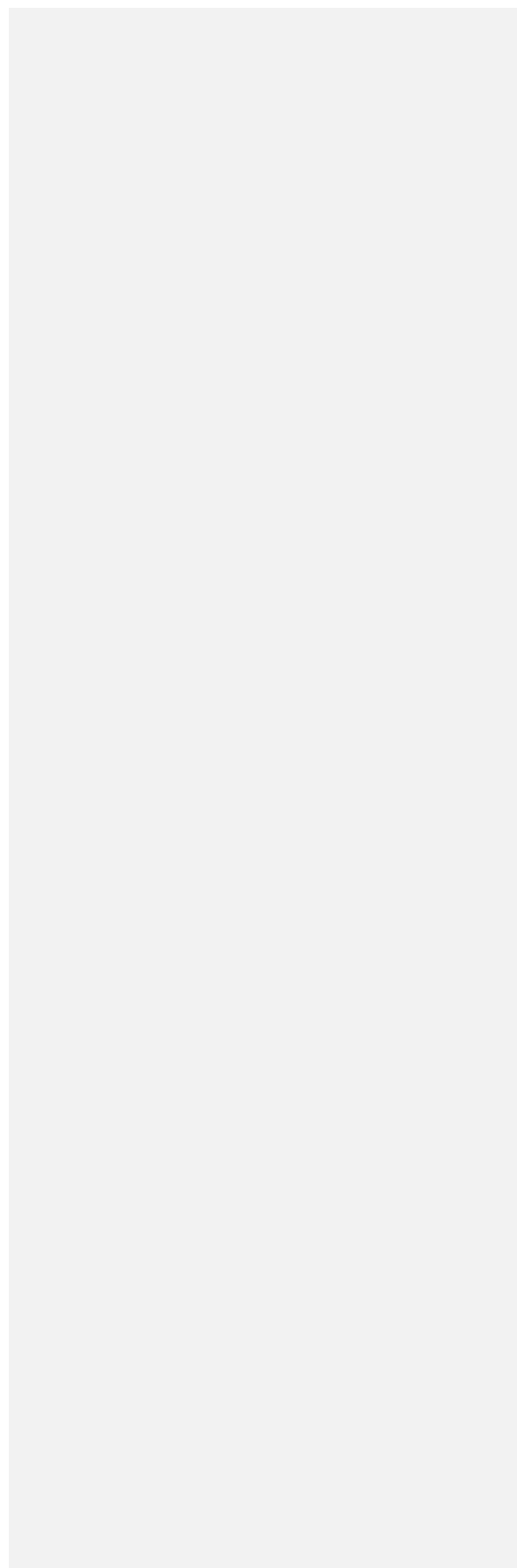
Join us in welcoming our newest cohort of 26 C-CHANGE Student Ambassadors! The Harvard Chan C-CHANGE Student Ambassador program aims to equip Chan students of all levels with skills and resources to become climate, health and health equity leaders. The program cultivates a community of students at Harvard Chan who are interested in climate change, strengthens the connections between the Center and departments across the school, and helps students understand how climate change impacts their respective fields of study and career choices. This year's group is comprised of students from Environmental Health, Health Policy, Global Health & Population Sciences, Health Management, Population Health Sciences, Health Data Science, Nutrition, Biostatistics, Social and Behavioral Sciences, and Epidemiology. I'd like to make a special shoutout to the C-CHANGE Student Ambassadors from the EH Department: Jane Berrill SM'24, Khushi Desai SM'24, Claire Dinehart SM'24, Cynthia Ma SM'24, Jinia Sarkar SM'24, Maddie Wissoker SM'24, and Maryam Zafar SM'24. Congratulations! Click [here](#) to learn more about the program and each of the Student Ambassadors!

And don't forget that the John B. Little Symposium is next Friday, October 27, 1:00 – 5:00 PM with a reception immediately following. You can find more details [here](#) and below in the upcoming events section. I hope to see you all there!

- **Tuesday, October 24th, 6:00 PM - 8:00 PM:** [Careers in Climate Action Speaker Series: Gaurab Basu on a Career in Environmental Justice and Health Equity](#)
 - Dr. Gaurab Basu is a primary care physician and Director of Education and Policy at the Center for Climate, Health, and the Global Environment (Harvard Chan C-CHANGE) at Harvard T.H. Chan. This event will include a one hour Q&A with the speaker followed by a dinner reception.
- **Wednesday, October 25th, 5:00 PM - 5:00 PM:** [Symposium: Environmental Health Research for Action: From Bench to Communities](#)
 - During this mini symposium, panelists will share approaches to increasing research impact via environmental health intervention studies, community engaged studies, research communication, solutions oriented bench science, and application of environmental health research to individual-level clinical care.
- **Monday, October 30th, 6:00 PM - 8:00 PM:** [Careers in Climate Action Speaker Series: Ben Webster and Jason Neff on Decarbonization and Innovation](#)
 - Ben Webster is the Director, Policy at MiQ (Methane Intelligence), a not-for-profit climate tech foundation aiming to reduce methane emissions in the oil and gas sector. Jason Neff is the Soil and Climate Innovation Principal Scientist at Syngenta Group, a science based agriculture-tech company. This event will include a one hour Q&A with the speaker followed by a dinner reception.
- **Wednesday, November 1st, 12:00 PM:** [Climate Justice Universities: Another Education Is Possible](#)
 - Jennie C. Stephens will talk about her upcoming book, provisionally titled *Climate Justice University: Another Education Is Possible* (Johns Hopkins University Press, forthcoming), which reimagines how higher education could accelerate transformative social innovation toward a more just, healthy, and stable fossil fuel-free future.

It's been a pleasure connecting with many of you. Thank you for continually bringing your energy and enthusiasm to everything we do. Wishing you a peaceful, restful weekend. Take time to recharge for the week to come. See you on Monday!

Best,
Kari



Location: HSPH Kresge 202

Register: [RSVP Here](#)

More Information: For more details, please visit the [Harvard Chan India Research Center](#) or get in touch with the Harvard Chan South Asian Students Association. Please note that light refreshments will be provided at the event.

Wednesday, October 25, 1:00 PM – 2:00 PM

Event: Harvard-NIEHS Center Research Presentation series

Title: *Sustainable Solutions to Climate Change*

Speaker(s): Dr. Kari Nadeau, MD, PhD

Description: Please join us for our monthly Center Research Presentation series (4th Wednesdays) when we invite a Center member and/or affiliate to discuss their research in a casual, collaborative environment. This month, Dr. Kari Nadeau, chair of the Department of Environmental Health, will speak about: “*Sustainable Solutions to Climate Change*”. This event will be held via Zoom only.

Zoom:

<https://harvard.zoom.us/j/93854403999?pwd=L3Nvbml2bnQyT3ZObi9BQmxGN3VZZz09>

More information: For more info, [click here](#).

Wednesday, October 25, 3:00 PM – 5:00 PM

Event: Harvard-NIEHS Center 2023-2024 Symposia

Title: *Environmental Health Research for Action: From Bench to Communities*

Speaker(s): Dr. Gary Adamkiewicz, Associate Professor of Environmental Health Exposure Disparities and Community Engagement Core Director; Dr. Mary Rice, Associate Professor of Medicine and Director of the Institute for Lung Health; Dr. Katie Tomsho, Research Fellow and Harvard T.H. Chan Pedagogy Lead Fellow; Dr. Kris Sarosiek, Associate Professor of Radiation Biology and Cell Death and acting Co-Director of the JBL Center

Description: Join us for this exciting symposium kick-off showcasing approaches to increase the impact of environmental health research. Panelists will share methods to boost responsiveness to public health, community, and policy needs through intervention studies, community-engaged work, research communication, solutions-oriented bench science, and clinical applications. There will be ample time for Q&A to discuss your research and needs. By facilitating new collaborations and seeding innovative ideas, this event aims to help make your scholarship more actionable for pressing needs.

Location: HSPH, Building 1, 1302

More information: Light refreshments will be served. For more info, [click here](#).

Commented [LF6]: how come only Mary and Kris have titles?

Thursday, October 26, 5:30 PM – 7:00 PM

Event: EH SAC's Pumpkin Painting Night!

Description: You're invited to the EH SAC's Pumpkin Painting Night! Join us on October 26th from 5:30-7:00 pm in the Landmark Common Room to paint pumpkins, eat snacks, and socialize with friends! Space is limited so RSVP by October 18th to secure your spot!

Location: Landmark 4 West, Common Room

Register: RSVP [here](#) by Wednesday October 18th.

Friday, October 27, 1:00 PM – 5:00 PM

Event: John B. Little Symposium

Title: *Ionizing Radiation and the Human Brain*

Description: We invite you to join us for the 26th annual John B. Little Symposium. This year's symposium will include exciting talks from world-renowned specialists in radiation biology, radiation oncology and neuroscience. The in-person presentations are scheduled for 1-5 PM with a reception including refreshments immediately following.

Location: HSPH, Kresge G1

Register: [RSVP here](#). Attendance is limited, so please register as soon as possible.

More information: More information is available at the [JBL Symposium website](#).

Sunday, October 29, 7:00 PM – 9:00 PM

Title: *Screening of 'Inundation District'*

Description: We are excited to invite you to the screening of *Inundation District*, a movie filmed at Arnold Arboretum on September 8th featuring chair Kari Nadeau. The screening will be part of the GlobeDocs Film Festival.

Location: Brattle Theatre, Cambridge

Register: Tickets for the event are available [here](#). Attendance is limited so please register as soon as possible.

More information: Learn more about the film at www.inundationdistrict.com.

Tuesday, October 31, 12:00 PM – 2:00 PM

Event: EH Halloween Party

Location: HSPH Building 1, 13th Floor

More information: Costumes encouraged.

Wednesday, November 1, 10:00 AM - 11:00 AM

Title: *Environmental Reproductive Justice: A Health Equity Approach to Reducing Cardiometabolic Health Disparities in Pregnancy and Beyond*

Speaker(s): Tamarra James-Todd, MPH, PhD

Location: Building 1, Room 1302

Zoom: Join using [this link](#).

Thursday, November 2, 4:00 PM - 6:30 PM

Title: *Cultivating Connections: A Networking Evening in Support of Women*

Speaker(s): Carole Simpson, Diane Darling, Kate Zernike, Dr. Alexis Stokes

Description: Wondering how to build helpful connections across the university? Join us in November for this Harvard-wide event. Four dynamic speakers will share their expertise and experiences on the power of networking and the how-to of building strong networks. A lively panel discussion and audience questions will be followed by structured activities for easy, enjoyable networking. We encourage Harvard faculty, staff, students from Cambridge and affiliated institutions to join us on the Longwood Medical Campus for this energizing event.

Location: Harvard Medical School

Thursday, November 2, 5:30 PM - 7:30 PM

Event: International Student Networking Dinner

Description: International students searching for jobs in the U.S. face additional barriers to employment. This event provides current international students the opportunity to connect with alumni, faculty, and senior leaders at the School to practice their networking skills and learn how to navigate their career development journey during their time at Harvard Chan. We are looking for 5-10 volunteers to attend and speak with students throughout the evening.

Location: Kresge Cafeteria

Register: Please email Andrea Heller, Career Coach/Advisor, at aheller@hsph.harvard.edu if you are able to join us.

Friday, November 3, 2023, 8:00 AM - 9:00 AM

Event: Mass General Brigham Asthma Center: Asthma Grand Rounds

Title: *The Impact of Climate Change on Asthma and Allergies*

Speaker(s): Kari Nadeau, M.D., Ph.D.

Description: We invite you to join us next Friday, November 3, 2023 at Mass General Brigham Asthma Center's Asthma Grand Rounds where Dr. Kari Nadeau will discuss the findings of her research into the impact of climate change on asthma and allergies.

Location: Zoom, [click here](#) to join.

More information: See [event website](#) for more.

Friday, November 3rd, 4:00 PM – 5:00 PM

Event: First Friday Social

Description: Please join the Department of Environmental Health in the Landmark 4 West Common Room! Unwind with a cold beverage and enjoy some light snacks. Socialize and play games with your colleagues. RSVP by Friday, October 27!

Location: Landmark 4 West common room

Register: [Click here](#) to RSVP by Friday, October 27

Tuesday, November 7th, 8:30 AM - 12:30 PM

Event: Teikyo-Harvard Symposium

Title: *Lessons Learned from the COVID-19 Pandemic in Japan & the USA*

Speaker(s): Dr. Ichiro Kawachi; Yoshiharu Fukuda, MD, PhD; Bill Hanage, PhD; Dustin T. Duncan, ScD; Yoshinori Nakata, MBA, MD, PhD; Tori Cowger, MPH, PhD;

Location: [Rotunda, Joseph B. Martin Conference Center](#) (77 Avenue Louis Pasteur, Boston, MA 02115)

Register: <https://qualtrics.com>

More information: More information is available at the [Teikyo-Harvard Symposium website](#).

Wednesday, November 15, 12:00 PM - 1:00 PM

Event: 2023 St. Luke's Health System Climate and Health Lecture Series

Title: *The Health Benefits of Climate Action*

Description: Dr. Gaurab Basu will discuss why health equity is important to everyone and the intersection and complexity between environmental and health impacts. He will discuss developing resources for clinicians and students. And he will share how and why he electrified his home and what he discovered on that journey. In 2021, Dr. Basu was named to the Grist 50 list of national climate leaders. This is one among many other awards he's received.

Location: Virtual

Register: <https://web.cvent.com/event/>

Thursday, November 16, 12:00 PM - 1:30 PM

Event: Fossil Fuel Pollution and Climate Change

Description: This is a free virtual event in which editors from the New England Journal of Medicine discuss “the broad range of health impacts of climate change and how physicians and health care leaders can help to safeguard their patients' health.”

Location: Virtual

Register: Click [here](#) to register.

Thursday, November 17, 2023, 9:00 AM - 11:00 AM

Event: Pre-COP28 Harvard Climate-Health Delegation Briefing

Speaker(s): Hosted by Harvard T.H. Chan School of Public Health and the Harvard Global Health Institute

Description: This is a hybrid climate-health delegation briefing for all Harvard members attending UNFCCC COP28. As space allows, additional Harvard members will be invited to join the in-person convening.

Location: Zoom, link provided upon registration.

Registration: Please [register here](#) to indicate your interest in attending the in-person convening, and/or alternatively, to join this meeting virtually, via Zoom.

Friday, December 1, 12:30 PM - 4:30 PM

Event: *Salata Institute Climate & Sustainability Expo*

Description: The Climate and Sustainability Expo is a new collaborative effort across Harvard schools to connect organizations focused on climate, sustainability, and the environment with Harvard undergraduates, graduate students, and alumni. Please share the registration link with any organizational contacts interested in showing jobs, internships, research experiences, and/or potential projects within their organization.

Location: [Harvard's Gutman Conference Center](#)

Register: Employers can register [here](#) and students and alumni can [here](#).

More Information: Please contact employers@fas.harvard.edu with questions.



HARVARD T.H. CHAN SCHOOL OF PUBLIC HEALTH
India Research Center

The Harvard Chan South Asian Student Association & the India Research Center Present

Introduction to South Asia and Research Opportunities

Join us to hear Professors from across departments at Harvard University talk about the work they're doing in South Asia!

Learn about opportunities to collaborate with their research!



Refreshments will be served!

REGISTER HERE

October 23rd, 2023
5:30 – 7:30PM
Kresge 202, HSPH



Kari C. Nadeau, MD, PhD
Chair, Dept of Environmental Health

HARVARD T.H. CHAN SCHOOL OF PUBLIC HEALTH
NIEHS Center for Environmental Health

2023-2024

Center Research Presentations

Sustainable Solutions to Climate Change

Weds, Oct 25 1:00 – 2:00pm

Via Zoom only

Visit our website: hsph.me/niehs
Follow us @hsphniehsctr
Supported by NIH/NIEHS P30 ES000002

HARVARD T.H. CHAN SCHOOL OF PUBLIC HEALTH
NIEHS Center for Environmental Health

2023-2024 SYMPOSIA

**ENVIRONMENTAL HEALTH RESEARCH FOR ACTION:
FROM BENCH TO COMMUNITIES**

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GARY ADAMKIEWICZ
Assoc. Prof. of Env Health and Exposure Disparities, CEC Director



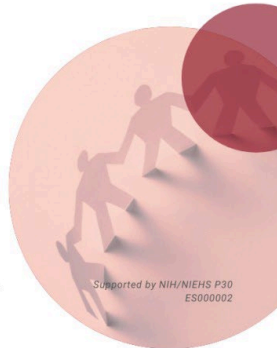
MARY RICE
Assoc. Prof. of Medicine, Director, Institute for Lung Health



KATIE TOMSHO
Research Fellow @ Harvard T.H. Chan, Pedagogy Lead Fellow



KRIS SAROSIEK
Assoc. Prof. of Radiation Biology & Cell Death, Acting Director, 3BL Center



Supported by NIH/NIEHS P30 ES000002



Please join us for the 26th annual
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Friday, October 27, 2023
"Ionizing Radiation and the Human Brain"
Harvard T.H. Chan School of Public Health
In-Person Symposium

Register here:




JOIN US
TRICKS
or
Treat

Tuesday, October 31st, 12-2 PM
Building 1, 13th Floor
Costumes Encouraged

IF YOU DARE.



SCHOOL OF PUBLIC HEALTH
Department of Environmental Health

Environmental Reproductive Justice:

*A Health Equity Approach to Reducing
Cardiometabolic Health Disparities in
Pregnancy and Beyond*



*Tamarra James-Todd, MPH, PhD
Mark and Catherine Winkler
Associate Professor of Environmental
Reproductive Epidemiology*

Join Zoom Here:



Wednesday, November 1, 2023

10:00-11:00 AM EST

Building 1, Room 1302



FIRST FRIDAY SOCIAL

NOVEMBER 3, 4-5PM
Landmark 4 West Common Room

Please join the Department of Environmental Health for our monthly social event!

Unwind with a cold beverage and enjoy some light snacks. Socialize and play games with your colleagues.

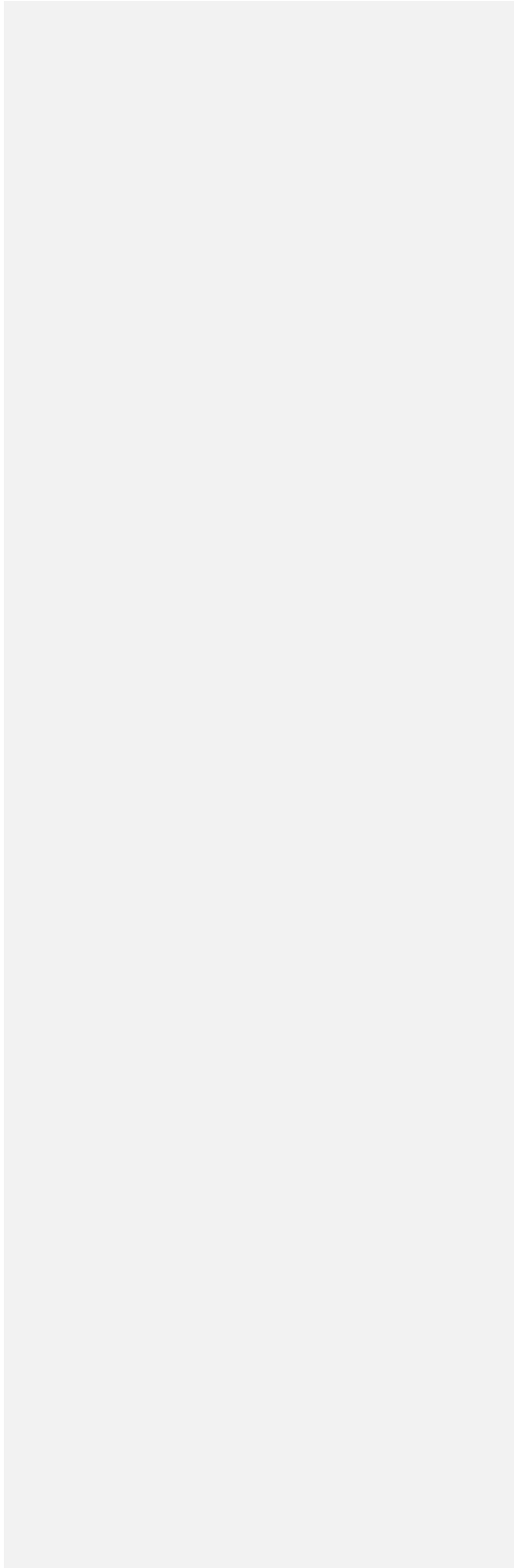


Please click here to RSVP by **Friday, October 27**

 **HARVARD**
T.H. CHAN

SCHOOL OF PUBLIC HEALTH
Department of Environmental Health

Questions? Email kmbreen@hsph.harvard.edu



2023 TEIKYO-HARVARD SYMPOSIUM

LESSONS LEARNED FROM THE
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Harvard T.H. Chan SPH



Yoshiharu Fukada, MD, PhD
Dean of Teikyo University SPH
Teikyo University SPH



Dustin Duncan, ScD
Associate Professor of
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Columbia University Mailman
SPH



Yoshinori Nakata, MBA, MD, PhD
Professor of Health Policy and
Management
Teikyo University SPH



Tori Cowger, MPH, PhD
FAB Health & Human
Rights Fellow
Harvard T.H. Chan SPH



REGISTER TODAY!

More information:
teikoharvard2023.weebly.com



Chair Chatter October 27, 2023

I hope you all enjoyed the brief Fall weather this week. It's hard to believe November is almost here. Before we dive fully into the new month, I want to remind you of all the exciting events we have planned across the department!

- John B. Little Symposium TODAY, 1-5 PM: You don't want to miss the annual JBL Symposium this afternoon! It promises to be an illuminating event with renowned experts presenting.
- Department Retreat on Monday, October 30th: We've heard so many of you are looking forward to this opportunity to connect in person and strengthen our community!
- Halloween Party on Tuesday, October 31st, 12-2 PM: Get ready for Halloween fun on the 13th floor, complete with festivities and treats. Costumes are encouraged!
- First Friday Social on November 3rd, 4-5 PM: Save the date for our upcoming FFS in the Landmark Common Room. It's the perfect opportunity to unwind with colleagues. Today is the last day to [RSVP!](#)

☀ In the Spotlight:

I want to remind everyone to get your flu vaccine before flu season begins. Harvard University Health Services (HUHS) is offering their annual flu vaccine clinic in the Longwood Medical Area the next two Wednesdays. You can make an appointment to get your shot on Wednesday, November 1st 10:00 AM – 3:00 PM or on Wednesday, November 12:00 PM – 3:00 PM on the 1st floor of the New Research Building. Find more information about the clinic and log into the HUHS Patient Portal to schedule your appointment on the [HUHS website here](#). All students are required to get their flu vaccine every year. And I hope everyone else will get vaccinated too. It is crucial to the health and safety of our community that we all get vaccinated to reduce the risk of infection and prevent serious illness.

Commented [LF1]: are they really? what happens if they don't?

Commented [BM2R1]: they won't be able to register for spring courses.

- I heard that many faculty, researchers, and students wanted information on available grants for climate change and health research. We now have a running list of grants thanks to C-CHANGE and ORSD that Skye Flanigan will publish every month and send to our Climate and Health Research Network.

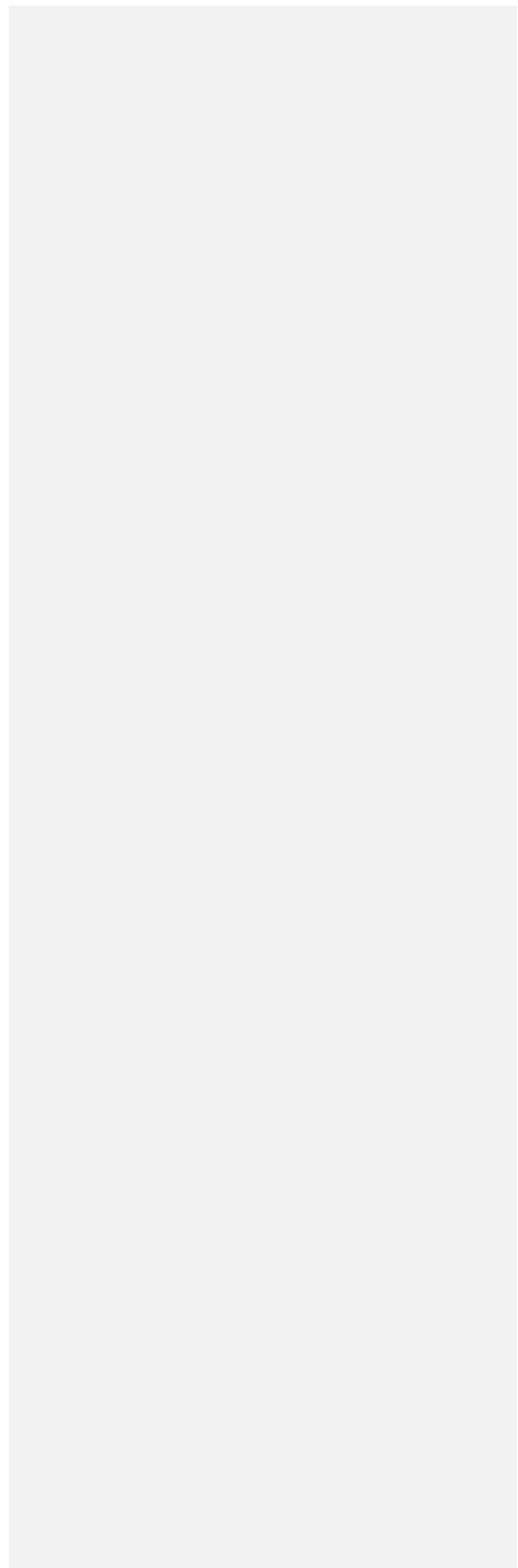
EJ Corner

- The Environmental Justice Student Organization (EJSO) presents the Environmental Justice (EJ) Corner! We want to **hear from you** about what you would like to see EJSO do this year in [this survey](#). In the meantime, here are some additional EJ events to attend throughout the month!
 - **Monday, October 30th, 6:00 PM - 8:00 PM: [Careers in Climate Action Speaker Series: Ben Webster and Jason Neff on Decarbonization and Innovation](#)**
 - Ben Webster is the Director, Policy at MiQ (Methane Intelligence), a not-for-profit climate tech foundation aiming to reduce methane emissions in the oil and gas sector. Jason Neff is the Soil and Climate Innovation Principal Scientist at Syngenta Group, a science based agriculture-tech company. This event will include a one hour Q&A with the speaker followed by a dinner reception.
 - **Wednesday, November 1st, 12:00 PM: [Climate Justice Universities: Another Education Is Possible](#)**
 - Jennie C. Stephens will talk about her upcoming book, provisionally titled *Climate Justice University: Another Education Is Possible* (Johns Hopkins University Press, forthcoming), which reimagines how higher education could accelerate transformative social innovation toward a more just, healthy, and stable fossil fuel-free future.
 - **Friday, November 3rd, 5:00 PM - 7:30 PM: [The Climate and Education Action Series: Dinner with Tara Houska](#)**
 - The Climate Action and Education Series aims to center the intersections of climate justice and empowering members of the College to engage in reflection and move to action. This week's discussion is with Tara Houska, a tribal rights attorney and founder of the Giniw Collective.

Looking ahead, we have Halloween right around the corner, followed by even more exciting EH events. Be sure to check the upcoming events section for all the details and mark your calendars.

Have a spooky-good weekend,

Kari



members a demonstration of how you can remove copper from water using a banana peel (fun for kids)! We could use volunteers who might want to help with the demonstration, hand out water information, help out with a brief community survey, or hand out goodies to kiddos dressed in Halloween costumes!

Location: Franklin Park Zoo

Register: [Sign up here](#).

More information: If you have any questions or require further information, please get in touch with Gerardo Rodriguez (gerardorodriguez@hsph.harvard.edu)

Sunday, October 29, 7:00 PM – 9:00 PM

Title: *Screening of 'Inundation District'*

Description: We are excited to invite you to the screening of *Inundation District*, a movie filmed at Arnold Arboretum on September 8th featuring chair Kari Nadeau. The screening will be part of the GlobeDocs Film Festival.

Location: Brattle Theatre, Cambridge

Register: Tickets for the event are available [here](#). Attendance is limited so please register as soon as possible.

More information: Learn more about the film at www.inundationdistrict.com.

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Location: HSPH Building 1, 13th Floor

More information: Costumes encouraged.

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Title: *Environmental Reproductive Justice: A Health Equity Approach to Reducing Cardiometabolic Health Disparities in Pregnancy and Beyond*

Speaker(s): Tamarra James-Todd, MPH, PhD

Zoom: Join using [this link](#).

Location: Building 1, Room 1302

Wednesday, November 1, 10:00 AM - 3:00 PM

Event: HUHS Flu Vaccine Clinic

Description: Make an appointment in the HUHS Patient Portal to get your flu vaccine. All students are required to get their vaccine every year.

Location: New Research Building, 1st floor

More information: visit the HUHS website [here](#).

Wednesday, November 1, 12:00 PM - 1:00 PM

Title: *Opportunities and Challenges for Industrial Innovation Policy in the US*

Speaker(s): William Bonvillian, former Director of MIT's Washington DC Office (2006-2017) and current MIT Lecturer in the Science, Technology and Society and Political Science Departments

Description: The Harvard Science Policy Club presents a lunch chat with William Bonvillian. Join us for a discussion on the historical organization of science and technology (S&T) innovation ecosystems in the US, how the provisions in the 2022 CHIPS and Science Act, and other industrial innovation policies under the Biden administration fit into the larger US S&T strategy. The discussion will also cover ongoing opportunities and challenges for the United States, with a focus on advanced manufacturing and workforce education.

Location: Lehman Hall, Fireside Room; Zoom

Register: RSVP at bit.ly/scipol-bill

Thursday, November 2, 4:00 PM - 6:30 PM

Title: *Cultivating Connections: A Networking Evening in Support of Women*

Speaker(s): Carole Simpson, Diane Darling, Kate Zernike, Dr. Alexis Stokes

Description: Wondering how to build helpful connections across the university? Join us in November for this Harvard-wide event. Four dynamic speakers will share their expertise and experiences on the power of networking and the how-to of building strong networks. A lively panel discussion and audience questions will be followed by structured activities for easy, enjoyable networking. We encourage Harvard faculty, staff, students from Cambridge and affiliated institutions to join us on the Longwood Medical Campus for this energizing event.

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Location: Kresge Cafeteria

Register: Please email Andrea Heller, Career Coach/Advisor, at aheller@hsph.harvard.edu if you are able to join us.

Friday, November 3, 2023, 8:00 AM - 9:00 AM

Event: Mass General Brigham Asthma Center: Asthma Grand Rounds

Title: *The Impact of Climate Change on Asthma and Allergies*

Speaker(s): Kari Nadeau, M.D., Ph.D.

Description: We invite you to join us next Friday, November 3, 2023 at Mass General Brigham Asthma Center's Asthma Grand Rounds where Dr. Kari Nadeau will discuss the findings of her research into the impact of climate change on asthma and allergies.

Location: Zoom, [click here](#) to join.

More information: See [event website](#) for more.

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Location: Landmark 4 West common room

RSVP: [Click here](#) to RSVP by Friday, October 27

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Event: Teikyo-Harvard Symposium

Title: *Lessons Learned from the COVID-19 Pandemic in Japan & the USA*

Speaker(s): Dr. Ichiro Kawachi; Yoshiharu Fukuda, MD, PhD; Bill Hanage, PhD; Dustin T. Duncan, ScD; Yoshinori Nakata, MBA, MD, PhD; Tori Cowger, MPH, PhD;

Location: [Rotunda, Joseph B. Martin Conference Center](#) (77 Avenue Louis Pasteur, Boston, MA 02115)

Register: <https://qualtrics.com>

More information: More information is available at the [Teikyo-Harvard Symposium website](#).

Tuesday, November 7, 1:00 PM – 2:00 PM

Event: EH Lightning Talk

Title: *Exposure issues in US public drinking water*

Speaker: Ronnie Levin

Location: HSPH Building 1, 13th Floor, 1302

Wednesday, November 8, 12:00 PM - 5:00 PM

Event: HUHS Flu Vaccine Clinic

Description: Make an appointment in the HUHS Patient Portal to get your flu vaccine. All students are required to get their vaccine every year.

Location: New Research Building, 1st floor
More information: visit the HUHS website [here](#).

Tuesday, November 14, 1:00 PM – 2:00 PM

Event: EH How Too Session
Title: *Talking to the public and the media about your research*
Speaker: Ronnie Levin
Location: HSPH Building 1, 13th Floor, 1302

Wednesday, November 15, 12:00 PM - 1:00 PM

Event: 2023 St. Luke's Health System Climate and Health Lecture Series
Title: *The Health Benefits of Climate Action*
Description: Dr. Gaurab Basu will discuss why health equity is important to everyone and the intersection and complexity between environmental and health impacts. He will discuss developing resources for clinicians and students. And he will share how and why he electrified his home and what he discovered on that journey. In 2021, Dr. Basu was named to the Grist 50 list of national climate leaders. This is one among many other awards he's received.
Location: Virtual
Register: <https://web.cvent.com/event/>

Thursday, November 16, 12:00 PM - 1:30 PM

Event: Fossil Fuel Pollution and Climate Change
Description: This is a free virtual event in which editors from the New England Journal of Medicine discuss “the broad range of health impacts of climate change and how physicians and health care leaders can help to safeguard their patients' health.”
Location: Virtual
Register: Click [here](#) to register.

Thursday, November 17, 2023, 9:00 AM - 11:00 AM

Event: Pre-COP28 Harvard Climate-Health Delegation Briefing
Speaker(s): Hosted by Harvard T.H. Chan School of Public Health and the Harvard Global Health Institute
Description: This is a hybrid climate-health delegation briefing for all Harvard members attending UNFCCC COP28. As space allows, additional Harvard members will be invited to join the in-person convening.
Location: Zoom, link provided upon registration.
Registration: Please [register here](#) to indicate your interest in attending the in-person convening, and/or alternatively, to join this meeting virtually, via Zoom.

Tuesday, November 28, 1:00 PM – 2:00 PM

Event: EH Lightning Talk

Title: *St. Louis Baby Teeth Study--early life metals*

Speaker: Marc Weisskopf

Location: HSPH Building 1, 13th Floor, 1302

Friday, December 1, 12:30 PM - 4:30 PM

Event: *Salata Institute Climate & Sustainability Expo*

Description: The Climate and Sustainability Expo is a new collaborative effort across Harvard schools to connect organizations focused on climate, sustainability, and the environment with Harvard undergraduates, graduate students, and alumni. Please share the registration link with any organizational contacts interested in showing jobs, internships, research experiences, and/or potential projects within their organization.

Location: [Harvard's Gutman Conference Center](#)

Register: Employers can register [here](#) and students and alumni can [here](#).

More Information: Please contact employers@fas.harvard.edu with questions.

Tuesday, December 5, 1:00 PM – 2:00 PM

Event: EH Lightning Talk

Title: *Causal methods to identify effects of Environmental Exposures without using propensity scores.*

Speaker: Joel Schwartz


Location: HSPH Building 1, 13th Floor, 1302



Please join us for the 26th annual
John B. Little Symposium
 Friday, October 27, 2023
 "Ionizing Radiation and the Human Brain"
 Harvard T.H. Chan School of Public Health
 In-Person Symposium

Register here:



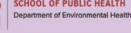


How do you 'peel' about
BOSTON'S WATER?



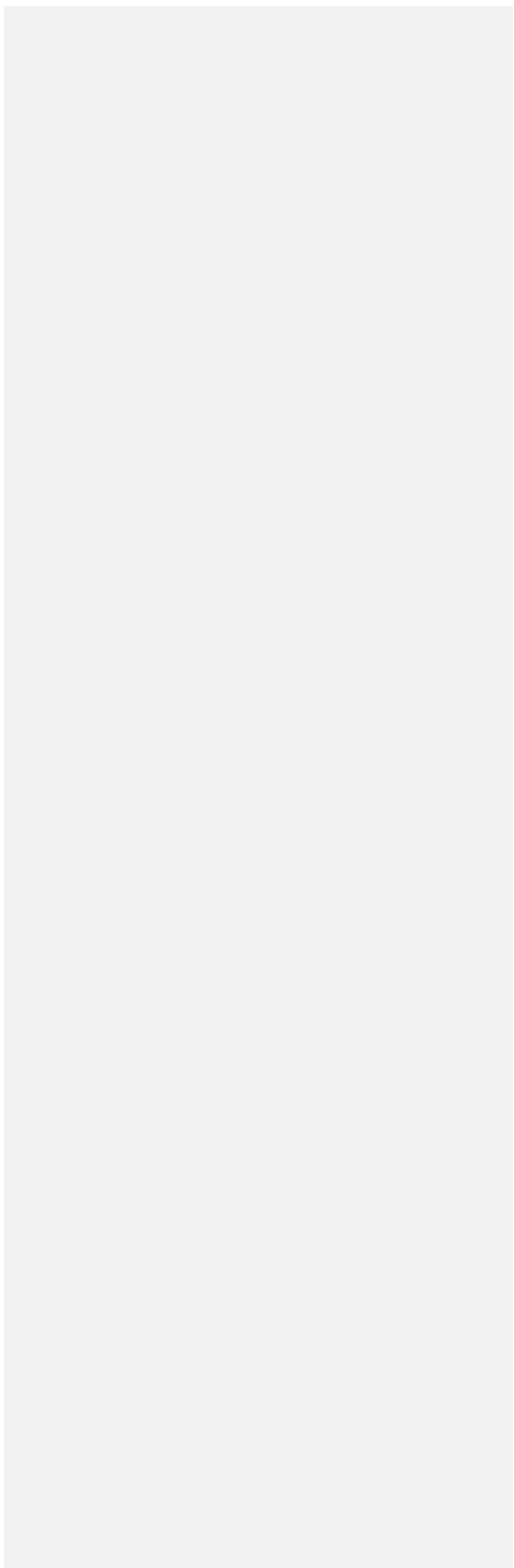
Come learn about:

- What is in the water you drink
- How a banana peel (and other plants) absorb metals from water

Zoo Howl at Franklin Park Zoo | October 28/29 10am-3pm

Funded by National Institutes of Health P42ES000910, P30ES000002, along with the Environmental Defense Fund





SCHOOL OF PUBLIC HEALTH
Department of Environmental Health

Environmental Reproductive Justice:

*A Health Equity Approach to Reducing
Cardiometabolic Health Disparities in
Pregnancy and Beyond*



*Tamarra James-Todd, MPH, PhD
Mark and Catherine Winkler
Associate Professor of Environmental
Reproductive Epidemiology*

Join Zoom Here:



Wednesday, November 1, 2023
10:00-11:00 AM EST
Building 1, Room 1302



Harvard Science Policy Group Presents

Policy for Science and Technology Innovation

“Opportunities and Challenges for Industrial Innovation Policy in the US”

*A Lunch Chat with William Bonvillian,
former Director of MIT D.C. Office*

Wednesday, November 1, 12-1 PM

Cambridge: Lehman Hall, Fireside Chat Room, 1st Floor
(Zoom option available)



RSVP: bit.ly/scipol-bill

William Bonvillian is the former Director of MIT's Washington DC Office (2006-2017) and current MIT Lecturer in the Science, Technology and Society and Political Science Departments.

Please join us for a discussion on the historical organization of S&T innovation ecosystems in the US, how the provisions in the 2022 CHIPS and Science Act and other industrial innovation policies under the Biden administration fit into the larger US S&T strategy, and ongoing opportunities and challenges for the United States, with a focus on advanced manufacturing and workforce education.

Harvard Science Policy Group is kindly supported by GSC and DMS



FIRST FRIDAY SOCIAL

NOVEMBER 3, 4-5PM
Landmark 4 West Common Room

Please join the Department of Environmental Health for our monthly social event!

Unwind with a cold beverage and enjoy some light snacks. Socialize and play games with your colleagues.

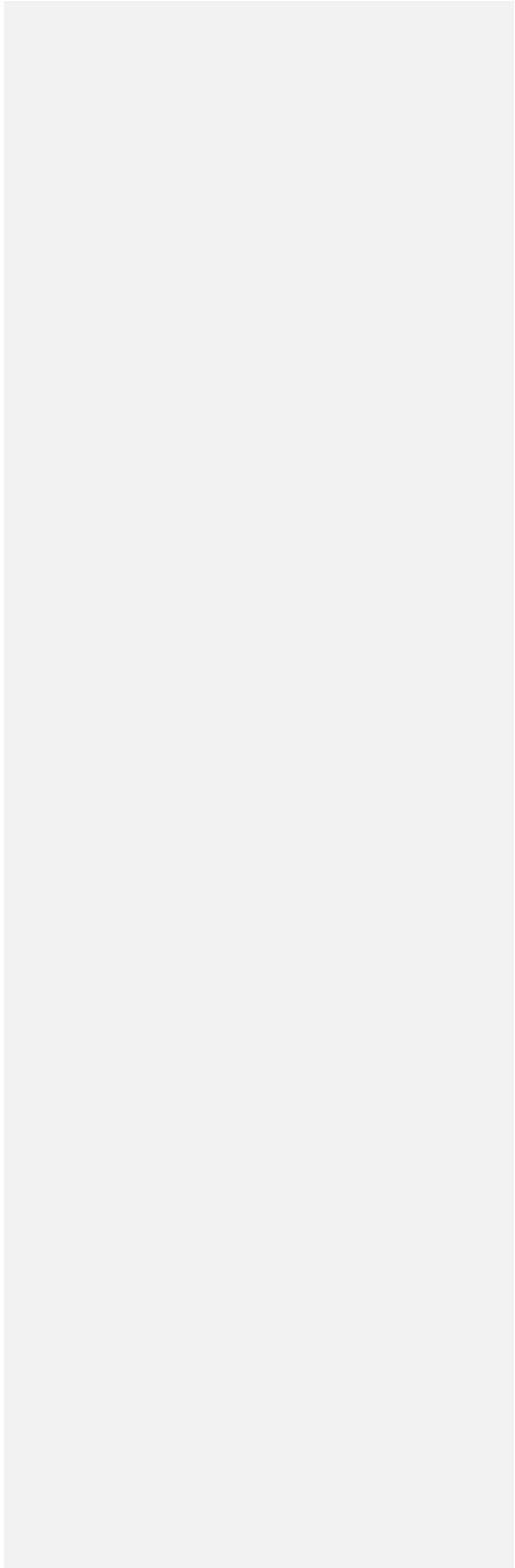


Please click here to RSVP by **Friday, October 27**

 **HARVARD**
T.H. CHAN

SCHOOL OF PUBLIC HEALTH
Department of Environmental Health

Questions? Email kmbreen@hsph.harvard.edu



2023 TEIKYO-HARVARD SYMPOSIUM

LESSONS LEARNED FROM THE
COVID-19 PANDEMIC IN JAPAN
& IN THE U.S.



07 November 2023
08:30 AM to 12:30 PM

Rotunda, Joseph B. Martin Conference Center
77 Avenue Louis Pasteur, Boston, MA 02115



ABOUT

TEIKO X HARVARD

Join us for a joint collaboration between Harvard T.H. Chan and Teikyo University to discuss key topics in public health.

EVENTS

The theme of this year is "Lessons Learned from COVID", contrasting the experiences of the U.S. and Japan during the pandemic.

BREAKFAST AND LUNCH INCLUDED!



REGISTER TODAY!

FEATURED SPEAKERS

Bill Hanage, PhD
Associate Professor of
Epidemiology
Harvard T.H. Chan SPH



Yoshiharu Fukada, MD, PhD
Dean of Teikyo University SPH
Teikyo University SPH



Dustin Duncan, ScD
Associate Professor of
Epidemiology
Columbia University Mailman
SPH



Yoshinori Nakata, MBA, MD, PhD
Professor of Health Policy and
Management
Teikyo University SPH



Tori Cowger, MPH, PhD
FAB Health & Human
Rights Fellow
Harvard T.H. Chan SPH



More information:
teikoharvard2023.weebly.com