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### School Assembly Agenda Tuesday October 15, 2024

- 1. Dean's update
- 2. Education, Lisa Sullivan
- 3. Staff senate
- 4. Faculty senate
- 5. Spotlight on Think. Teach. Do., Jonathan Buonocore
- 6. Other

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#### 1. Dean's update

Dean Sandro Galea (<u>sgalea@bu.edu</u>) shared school-wide updates.

### School Assembly

October 15, 2024

Boston University School of Public Health



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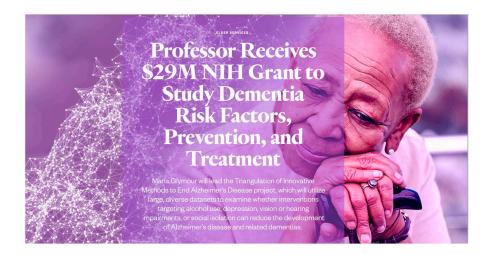
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#### Agenda

#### 1. Dean's update

- 2. Education Lisa Sullivar
- Staff senate
- 4. Faculty senate
- 5. Spotlight on Think. Teach. Do., Jonathan Buonocore
- 6. Other



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### 'A Solution That Can Help Shrink Inequality'

Anoop Jain, an assistant professor of environmental health, researches the far-ranging benefits of shared high-quality toilet facilities serving impoverished communities in





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RACISM

### Elevated Suicide Risk Post-Incarceration Demands a Response Rooted in 'Equity, Justice, and Human Dignity'

The twofold risk of suicide mortality among formerly incarcerated individuals, compared to the general population, requires culturally and racially competent reentry programs that provide continuity of care and long-term support for individuals after they are released, writes Noel Vest in a new commentary in the American Journal of Epidemiology.



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#### 2. Education update

Dean Lisa Sullivan (gwaters@bu.edu) shared school-wide education updates.

**Education Updates** 

October 15, 2024

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### **Updates**

- 1. Review of approach to teaching, programs
- 2. Admissions, recruiting and yield
- 3. Education Committee polices, program changes
- 4. Registrar's Office
- 5. Graduate Student Life
- 6. Career and Practicum Office
- 7. Faculty development opportunities
- 8. Ongoing, new initiatives

### 1. BUSPH teaching approach, philosophy

- BUSPH leads in educational excellence and innovation in teaching public health
- Faculty are committed to excellence in teaching
- We aim to teach in a way that is authentic, inclusive, flexible, ongoing, and reflective of changes in the health of the population and needs of the workforce
- We are committed to equitable and inclusive pedagogy for faculty and students, and cohesive, science-based curricula that combine foundational learning and practical training

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### **Programs**

- On-campus MPH 48 credits: Integrated core (16 credits); specialization options: 8 functional certificates, 9 context certificates; applied practicum experience; integrative learning experience
- Dual on-campus MPH degrees JD/MPH, MBA/MPH, MD/MPH, MS/MPH, MSGC/MPH, MSW/MPH, BA-BS/MPH

#### Functional certificate (required)

- Community assessment, program design, implementation, and evaluation
- Environmental health (STEM approved)
- Epidemiology and biostatistics (STEM approved)
- Global health program design, monitoring, and evaluation
- Health communication and promotion
- Health policy and law
- Healthcare management (CAHME accredited)
- Program management

#### Context certificate (optional)

- Chronic and non-communicable diseases
- Climate change and health
- Global health
- Human rights and social justice
- Infectious disease
- Maternal and child health
- Mental health and substance use
- Pharmaceutical development, delivery, and access
- Sex, sexuality, and gender

### **Programs**

- Online MPH 42 credits: 6 modules: focus on health equity
- MS (research degrees) 32-34 credits, 8 specializations: rigorous coursework in research methods and dissemination; mentored research experience

MS in Applied Biostatistics
MS in Climate and Health
MS in Global health
MS in Translation and Implementation Science

MS in Biostatistics (GRS)
MS in Epidemiology
MS in Public Health Data Science

MS in Population Health Research

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### **Programs**

- PhD in Biostatistics (GRS)
- PhD in Environmental health
- PhD in Epidemiology
- PhD in Health Services and Policy Research
- DrPH in Leadership, Management, and Policy

### 2. Admissions, 2024-2025 new enrollments

Standard MPH	351 (312 fall, 39 spring)		
Dual degrees	66 (29 fall, 29 spring, 8 summer)		
OL MPH	287 <mark>(+65%)</mark>		
MS in Applied Biostatistics	14	MS Biostatistics	10
MS Climate & Health	1	MS Epidemiology	15
MS Global Health Research	2	MS PH Data Science	7
MS Transl & Impl Sci	2	MS Pop Health Research	2
PhD Biostatistics	11	PhD Environmental Health	5
PhD Epidemiology	8	PhD Health Serv & Pol Res	5
DrPH	8		

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### Applications and yield

- Numbers of applications remains strong, with a dip in doctoral applications
- Higher percentage of international applicants
- Increasing competition, challenges with cost and housing

Prospective students love to hear about your work – please share it!



### Our funding commitments

Along with eliminating the GRE as a requirement, increasing financial support for our public health students is an important step towards reducing inequity in educational opportunities. Our investment in you is an investment towards a healthier world for all.

#### **Guaranteed Access Grant**

All students accepted into our 2024 On-Campus MPH and MS single degree programs are guaranteed grants to immediately reduce the cost of your tuition:



On-Campus MS: \$20,000 Access Grant

You may also be eligible for additional scholarships and financial aid. Please review the information below regarding eligibility.

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### Applications for 2025 opened in August

- Friday visits and campus tours
- Coffee chats with current SPH students
- Saturday Campus Visit Nov 2nd Virtual Accepted Students Day - Dec 13<sup>th</sup>
- General information sessions and webinars
- Digital library of recorded information
- Program-specific information sessions
- Virtual campus tour
- Diversity events/fairs
- Select scholars and preferred partners sessions
- One-on-one coffee chats in selected US markets
- QS tour for master's degrees (Fairs and connect one-on-one)
- College/University and This is Public Health fairs with Career Services

### 3. Education Committee policies, program changes

- Degree modifications
- · Course proposals
- New degree program proposals
- ILE administration

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### Degree modification proposals

#### MPH certificates

- CAPDIE
- Environmental health and justice
- Epidemiology and biostatistics
- · Health communication and promotion
- Health policy and law
- · Program management
- · Maternal and child health

4+1 programs

PhD programs

### Course proposals

#### Phase 1 proposals

- Advanced seminar in community-engaged research for social justice
- · Advanced survival analysis
- · Advanced topics in global health
- Concepts in measurement of psychosocial constructs
- Environmental health and justice: Essential strategies for effective action
- Epidemiology doctoral student seminar
- Social justice in action: Theories and methods for community health sciences
- Topics in Infectious Disease I and II

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### Course proposals

#### Phase 2 proposals

- Basic survival analysis
- · Logistic regression

#### Special topics proposals

- · Advanced epidemiology research methods seminar
- · Advanced methods for reproductive, perinatal, and pediatric epidemiology
- Advanced social epidemiology: Theories of disease distribution and health inequality
- Advanced social epidemiology: Methods

### New degree program proposals

- PhD in Community Health Sciences
- PhD in Global Health Sciences

Proposals are under committee review. If approved, will move to University Provost and GAPP review.

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### ILE administration

- Ed Committee reps reported department feedback
- Reps sharing certificate ILE administration processes in each dept
- Committee will recommend guidance for Governing Council consideration

### 4. Registrar's Office

SPH Registration for Spring 2025 opens Sat, Nov 2<sup>nd</sup> at 9am

- The Schedule Builder should be available to students by Thu, Oct 17th
- Students should prepare in advance by:
  - Reading the SPH Registration email
  - Checking their compliance status/service indicators on MyBU Student Portal
  - Checking their enrollment appointment to make sure it says 11/2 at 9am
  - Saving the link for the SPH waitlist form
  - Saving multiple schedule options
  - Contacting <u>sphregr@bu.edu</u> with questions
- SPH Reg will be open the morning of registration

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### 4. Registrar's Office, continued

- Students should anticipate they may run into issues as this is only the 2<sup>nd</sup> registration cycle in MyBU Student and there are ongoing issues
- Students who have trouble registering on registration day should
  - Fill out an SPH Waitlist form right away
  - Keep trying to register
  - Check service indicators
  - Contact <a href="mailto:sphregr@bu.edu">sphregr@bu.edu</a> with questions
- If there are global issues, we will update students, chairs, program and certificate directors, and department staff right away
- Seat reservations are in place for 2 weeks, after they expire waitlist offers begin on Nov 18<sup>th</sup>

### **Important Dates**

- May 2025 graduation applications are due November 10<sup>th</sup>
- Standard classes drop w/a W deadline for Fall 2024 is Wednesday, November 6<sup>th</sup>
- Last day of the semester is Tuesday, December 17<sup>th</sup>
  - Grades are due 72 hours after the last scheduled date of the class
  - Assessments should not be due after the last day of class if it will impede timely grading
  - Timely grading is crucial for Academic Standing and graduation processes

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### 5. Connect with Graduate Student Life (GSL)



STUDENT NEWSLETTERS



WEBSITE: HTTPS://WWW.BU.ED U/SPH/STUDENTS



**EMAIL:** SPHGSL@BU.EDU



**SOCIAL MEDIA:**@THEGRADLIFE\_BUSPH



Mary Murphy-Phillips Assistant Dean of Students Counseling Referrals, Commencement



Ashley Leonard Assistant Director for GSL Student organizations, Orientation



Kori MacInnis
Assistant Director for Student
Engagement
Student newsletters,
Academic Accommodations



Tenbit Mitiku Assistant Director, Student Success Tutoring, Peer Coach Writing

### **Academic Support Resources**

#### Core Course Tutoring Program

- PH 717 and PH 719 One-on-One Peer Tutoring
- 211 appointments to date this year (Spring & Fall 2024)



Tutors needed for PH717 Quantitative Methods and PH719 Health Systems, Law & Policy to ensure that all students receive needed assistance

#### Peer Writing Coach Program

- Writing and presentation appointments via WC Online
- Open to all students enrolled in SPH classes
- 27 hours of appointments & Fall 2024)

58 students receiving academic accommodations

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### Student Success Resources

#### International Students Success Program

- Day-long orientation workshop for international students (78 attended)
- 2<sup>nd</sup> Year international students serve as Success Coaches
- ISSO Holds office hours every Thursday at BUMC/Talbot Building
- Monthly Social Sips with International Students ~200 attended this year
- Virtual networking & panel with international alumni
- Off-Campus activities and events



### Student Engagement

#### **New Student Orientations**

#### June Virtual Orientation

MS PHR, MS AB, MPH Part-Time and Dual Degree students

#### August In-Person Orientation (New sessions this year)

- Seminar on coping with rejection
- o Workshop on what to expect the first semester
- o Time Management
- Boston Scavenger Hunt





Over 310 new students attended!

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### Student Engagement

#### 19 student organizations and growing!

- Focused on enrichment & community building
- 3 NEW Orgs! First-Gen Association, Reproductive Justice Student Alliance, and BU Students in Health Data Science

#### Student Leadership Training Workshop

Student Organization Fair - over 200 students attended!

#### Student Org Event Highlights

- Prison Book Donation Drive
- Nutrition Symposium with Food is Medicine Collective
- o Exploring Global Health Careers Alumni Panel
- Volunteering with Bridges to Moms Program at Brigham & Women's Hospital





### **Upcoming Events**

#### Student Org Events

- Student Senate Social at Fuller's BU Pub
- State House Tour with Health Policy and Law Student Org
- Museum Meet-Up with First-Gen Association

#### **Community Events**

- · Annual Boston Harbor Cruise
- Spin Class at The Handle Bar
- · BUMC Professional Clothing Closet Pop-Up with Newbury Center
- Campus Visits with Bean
- Red Sox Game- sold out!
- Duck Tour & Lunch
- Apple Picking at Cider Hill Farm
- Third Thursdays with BU Arts Initiative
- GSL Monthly Dinner Socials





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#### Wellness

- 1 on 1 Wellbeing appointments with Kori through Handshake
- Over 300 Sleep Kits distributed
- Programming:
  - o Craft & Snack breaks that focus on self-care, affirmations, gratitude, and resources to support mental wellbeing
  - o Workshops
    - o Busting Imposter Syndrome with BU Wellbeing
    - o Strategic Snacking with Sargent Choice Nutrition Center
    - o LinkedIn and Self-Branding for First-Gen students as a part of First-Generation College Celebration Week with Career and Practicum Office





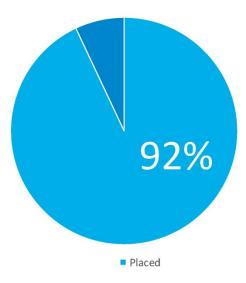
### 6. Career & Practicum Office Updates

- Latest graduate placement data for 6 and 12 months (2023)
- Generation Health / Practicum
- Career PREP update
- Employer relations snapshot:
  - Careers in Governmental Public Health Panel & Networking event
  - Employers on campus this Fall

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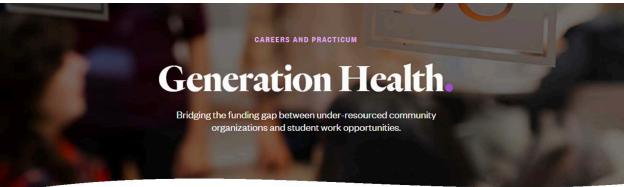
### BUSPH Employment Outcomes at 6 months 2023\*



98% at 12 months

Median Salary: \$68,000

\* Biggest graduating class ever at SPH; COVID class (most started in Fall 2021)



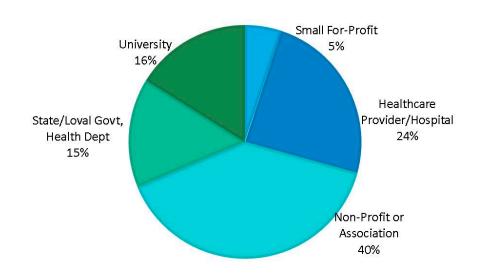
#### Generation Health 2 Year Pilot Results:

- \$1m awarded to 219 students (max \$5K per student)
- Went from 48% to 71% paid practicums in 2 years

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### Industries that benefited from Gen Health



### Student impact of Gen Health funds

"As a first-generation international student, the Generation Health funding gave me a great sense of security, especially with so many internships being unpaid. It allowed me to fully focus on my practicum without financial stress, which made a huge difference for me."

- Spring 2024 Practicum Student

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### Career PREP (PH746) Overview

- Mandatory for MPH; open to students in all degree programs
- Recommend that students take in 1<sup>st</sup> or 2<sup>nd</sup> semester of their program
- Re-launched Fall 2023 (14 weeks; 50 min sessions; 0-cr)
- In-person OR online sessions for On Campus Students

Online sections are back after a one-year hiatus to re-vamp the curriculum!

Please share with your advisees for Spring 2025.

### Fall 2024 Snapshot of Employer Engagement



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2024 Careers in Governmental Public Health Panel & Forum

- October event hosted by BUSPH; invited students from other institutions
- 31+ government employers (local + state)
- Student Attendance:
  - 89 BUSPH Students
  - 41 Non-BU Students from 18 colleges and universities including Bay Path University, Boston College, MCPHS, Northeastern, Tufts, UMass Amherst



### 7. Faculty Development

- Guide to Education at SPH bu.edu/sph/teaching/instructor-resources/
- Teaching & Learning at SPH
   Sept 18, 2024 (Prof Dolan: Enhancing our Socio-Political Wellbeing Workshop on preparing for and coping with current world turmoil in the classroom)

Oct 22, 2024 at 1 pm via Zoom (Registrar Nikki Longe: Advising and Registration Prep)

 McCahan Medical Campus Education Day May 21, 2025

bu.edu/sph/teaching

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### 8. Ongoing, new initiatives

• Al workshop (Aug 15, 2024)

Lisa Burgess, Asst Director of Center for Teaching and Learning, <u>resources</u> for using Al in assessment, classroom activities, etc

- Education retreat (Sept 23, 2024)
  - ✓ Peer feedback (Profs Belanoff, Sabin, Wirtz)
  - ✓ Self-reflection on teaching (Profs Healey, Leibler, Peloso)
  - ✓ Metrics for excellence in teaching (Profs Dukes, Hicks, Strombotne)

### Realigned education structure

#### Education leadership group

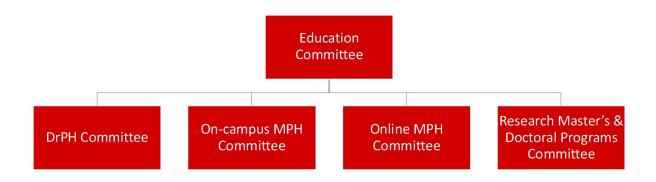
Lisa Sullivan, Associate Dean for Education
Amanda Velez, Assistant Dean, Strategic Ed Initiatives
Megan Healey, On-campus MPH Director
Emily Goldmann, Online MPH Director
Jessica Leibler, DrPH Director

Birgit Claus Henn, Research Master's and Doctoral Programs Director

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### Updated committee structure



### Subcommittee membership

#### **DrPH Committee**

\*Jessica Leibler, DrPH Program Director Samantha Auty, HLPM Research Assistant Professor Salma Abdalla, GH Assistant Professor Harold Cox, CHS Professor of the Practice Anoop Jain, EH Assistant Professor Collette Ncube, EPI Assistant Professor Sarah Preis, BIOS Research Associate Professor

#### On-campus MPH Committee

\*Megan Healey, On-campus MPH Director Sophie Godley, Undergraduate Programs Director Chris Louis, Dual Degree Programs Director Core instructors & Certificate leads 715 Albany Street Boston, Massachusetts 02118 617-358-3301 bu.edu/sph



### Subcommittee membership

Online MPH Committee

\*Emily Goldmann, Online MPH Director Faculty module directors (join as needed)

Research Master's and Doctoral Programs Committee

\*Birgit Claus Henn, Research Master's and Doctoral Programs Director Kevin Lane, EH PhD Director Jaimie Gradus, EPI PhD Director Steve Pizer, HSPR PhD Director Andrew Stokes, MS Director (C&H, GHR, EPI, PHDS, T&IS, PHR) Yorghos Tripodis & Chunyu Liu, MS Applied Biostatistics Directors Laura White & Kathy Lunetta, MS Biostatistics Directors

### Subcommittee membership- Administrative support



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### Strategic review

#### PhD programs

- Existing program harmonization (e.g., adding Pedagogy and Curriculum Development Course (2 cr) and Mentored Teaching Practicum (2 cr), minimizing redundancies)
- Two new PhD proposals in Community Health Sciences and Global Health Sciences

#### DrPH program

• Review program structure, modality

#### MS programs

• Review enrollment trends, market projections, teaching expertise and capacity

### Strategic review

#### On-campus MPH

• Review certificate offerings and requirements, update cores

#### Online MPH

• Content revisions, changing administrative supports (e.g., new student success system), exploring new enrollment partner

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### **CEPH Re-accreditation**

Fall 2024 Draft self study

Spring 2025 Complete self study

Summer-Fall 2025 Gather documents for ERF

Fall 2025 Mock site visit

End of Dec 2025 Self study due to CEPH End of April 2026 Final self-study due

May 27-29, 2026 Site visit

Thank you for all you are doing to support teaching & learning at BUSPH!

Questions?

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#### 3. Staff senate

Denise Joseph (<u>dejoseph@bu.edu</u>) provided the school with updates from Staff Senate.

## **BUSPH Staff Senate.**

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October 15, 2024

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### **SPH New Hires**

Name	Position Title	Dept.
Vedika Srivastava	Research Scientist	Biostats
Scott Zimmerman	Sr. Research Fellow	Epidemiology
Marina Sa Teixeira	Research Data Analyst II	Biostats

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### **SPH New Roles**

Name	Position Title	Dept.
Lindsay Kastner	Program Assistant	EH
Izabela Sadej	Principal Policy Analyst	HLPM

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### Staff Inclusion in Dean's Search

- 9/27/24: Sent letter to Provosts requesting seat for Sr. Staff on the search committee
- 9/27/24: President Gilliam's inauguration acknowledges staff
- 9/29/24: Initial request rebuffed
- 10/1/24: Sent second letter clarifying faculty handbook language which allows for 3 unspecified members to be designated by Provost
- 10/2/24: SPH Faculty Senate votes to support staff inclusion on committee and notified provost of this vote
- 10/5/24: Provosts responded to Faculty Senate chair:

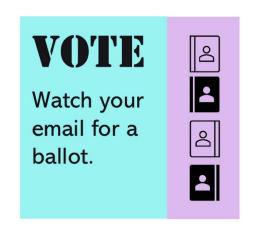
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### **Staff Senate Elections**

#### **Elections in October for:**

- · Global Health
- · Environmental Health
- Education
- · Health Law, Policy and Management
- · At Large seat 4
- · At Large seat 5



<sup>&</sup>quot;We appreciate the importance of including staff and we are looking into this and will get back to you."

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### **Staff Senate**

Representatives	Constituency
Denise Joseph, Senate Chair	Education Offices
Heatherly Mitch, Vice Chair	Global Health
Ashley Scott	EPI/Biostats
Selene Vences	Environmental Health
Skylar Karzhevsky	Health Law, Policy & Management
Matt Bullard	BEDAC
Sarah Lawrence	Community Health Sciences
Megan Jones	Central Admin & Service Offices
Tenbit Mitiku	At Large rep
Kwesi Essilfie	At Large rep
Kimberly Graham	At Large rep
Eric DelGizzo	At Large rep
Aboli Goghari	At Large rep

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### **October Staff Senate Meeting**

Thursday, October 17

11:30am - 1:00pm

Founders Room Talbot 307C

Lunch provided

Hybrid

Join us

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#### 4. Faculty senate

Professor Danielle Haley (<u>dfhaley@bu.edu</u>) provided the school with updates from Faculty Senate.

# Dean Search Advisory Committee Election Update

SPH Faculty Senate

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#### University Guidelines: Policy

Whenever it becomes necessary to appoint a dean, the University Provost will constitute an advisory committee to assist in locating candidates qualified to fill the vacancy. The advisory committee shall consist of <a href="mailto:three-faculty-members-elected-by-the-faculty-of-the-School">three-faculty-members-elected-by-the-faculty-of-the-School</a> for which a dean is to be selected, <a href="mailto:two-faculty-members-elected-by-the-Faculty-Council-from-other-Schools">two-faculty-members-elected-by-the-Faculty-Council-from-other-Schools</a>, and <a href="mailto:as-many-as-three-members-designated-by-the-provost">as-many-as-three-members-designated-by-the-provost</a>. After consultation with the appropriate student groups, the <a href="provost-may-appoint-up-to-two-students-to-the-advisory-committee">two-students-to-the-advisory-committee</a>. The provost will appoint a chair from among the members of the committee.

Policy: bu.edu/handbook/appointments-and-promotions/appointment-of-deans/

#### University Guidelines: Representative Responsibilities

- · Proposing refinements to the initial position description;
- Actively soliciting nominations for candidates from appropriate sources within the University and nationally;
- Actively recruiting outstanding candidates who have a record of administrative leadership and achievement and an academic profile suitable for appointment at the level of professor at Boston University;
- · Evaluating the qualifications and assessing the strength of nominees and applicants;
- Consulting with the faculty of SPH and other school and University stakeholders on finalists; and
- Recommending the names of 3-5 qualified candidates, outlining the strengths and limitations of each, for final selection by the president and provost, with approval by the Board of Trustees.
- Target date for dean candidate recommendation: March 7, 2025

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#### University Guidelines: Policy

Whenever it becomes necessary to appoint a dean, the University Provost will constitute an advisory committee to assist in locating candidates qualified to fill the vacancy. The advisory committee shall consist of **three** faculty members elected by the faculty of the School for which a dean is to be selected, two faculty members elected by the Faculty Council from other Schools, and as many as three members designated by the provost. After consultation with the appropriate student groups, the provost may appoint up to two students to the advisory committee. The provost will appoint a chair from among the members of the committee.

Policy: bu.edu/handbook/appointments-and-promotions/appointment-of-deans/

#### Faculty Senate Dean Search Election Working Group

Biostats: Chunyu LiuCHS: Danielle Haley

· EH: Kevin Lane

· EPI: Eric Rubenstein

· GH: Meredith Brooks

· HLPM: Tim Callaghan

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### **SPH Election Process**

- · Process roughly modeled after SPH Bylaw voting process
  - · Formal announcement at School Assembly: September 24
  - Faculty self-nominate: September 24- September 30 (deadline at 10 am ET)
  - Vote of the primary faculty: October 1 October 10 (deadline at 5 pm FT)
  - · Communication of election results to Provost Waters: October 11
- 6 exceptional nominees (thank you!)
- 133 primary faculty voted in the election
  - · Representation from all departments, tracts, ranks

### SPH Elected Representatives

- · Maria Glymour
- Madeleine Scammell
- Veronika Wirtz

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### Anonymous Qualtrics Feedback Form

- · Affiliation (SPH Faculty, Staff, Student, Alumni + Other)
- · What are three qualities you hope to see in the next Dean of BUSPH?
- What are the most important challenges you feel the next Dean will need to tackle?
- · Candidate recommendations
- · Other feedback about the Dean search



### Listening Sessions

• Faculty listening sessions

November 7, 1 pm - 2 pm, in-person November 15, 1 pm - 2 pm, online

• Staff listening sessions

October 28, 1 pm - 2 pm, in-person November 1, 1 pm - 2 pm, online

• Student listening session (TBD in coordination with GSL)

>>Details forthcoming

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### Faculty Senate Meetings are Open to All Faculty

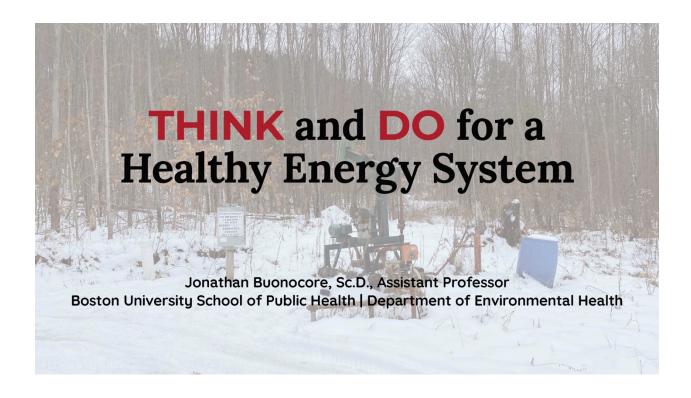
- 4th Tuesday of each month (12:30-2), except December (December 17)
  - Meetings held in CTC through 446 through December 2024, Talbot January-June 2025
  - Zoom <a href="https://bostonu.zoom.us/j/8351568301">https://bostonu.zoom.us/j/8351568301</a> (Meeting ID: 835 156 8301)
- · Department Representatives:
  - Biostats: Chunyu Liu
  - · CHS: Danielle Haley
  - EH: Pat Kinney
  - · EPI: Mary Willis
  - · GH: Meredith Brooks
  - · HLPM: Paul Shafer

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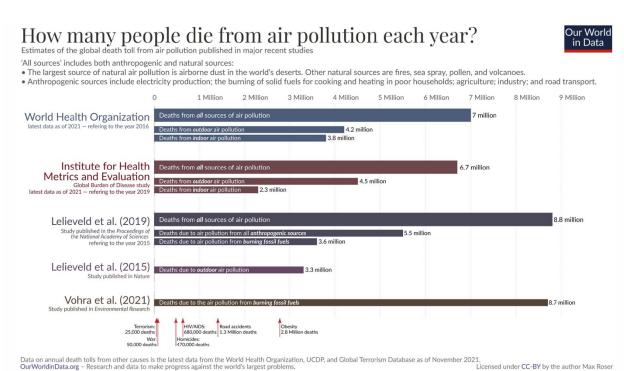


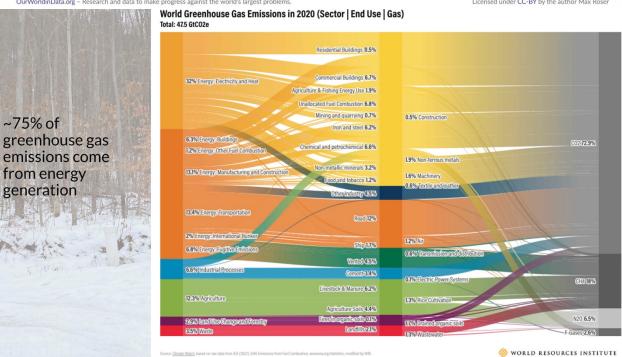
### 5. Spotlight on Think. Teach. Do

Professor Jonathan Buonocore (jjbuono@bu.edu) shared updates on his current work and research.

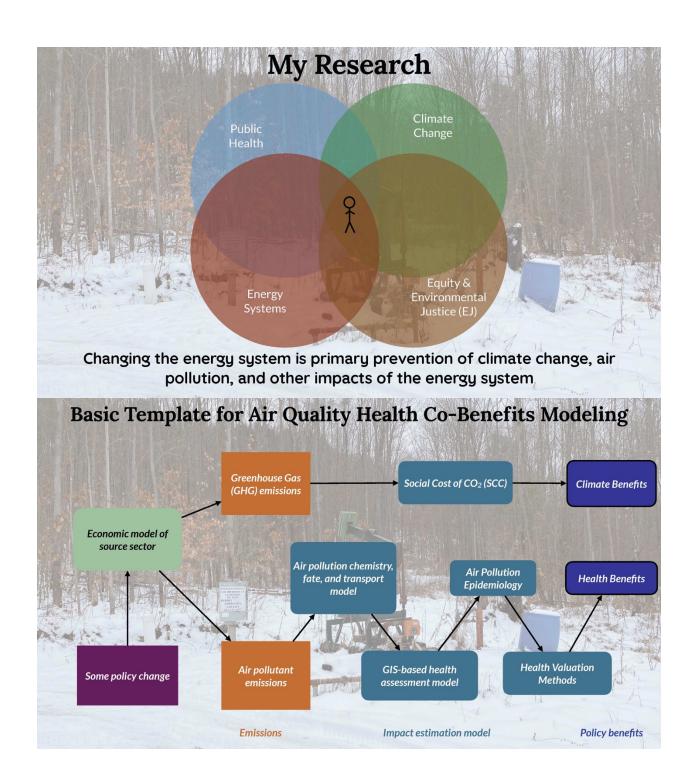




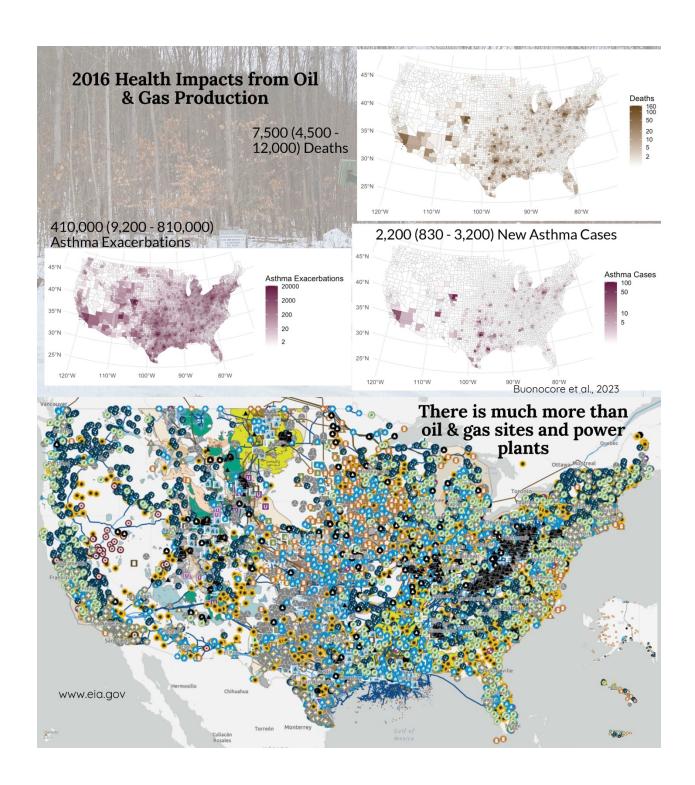




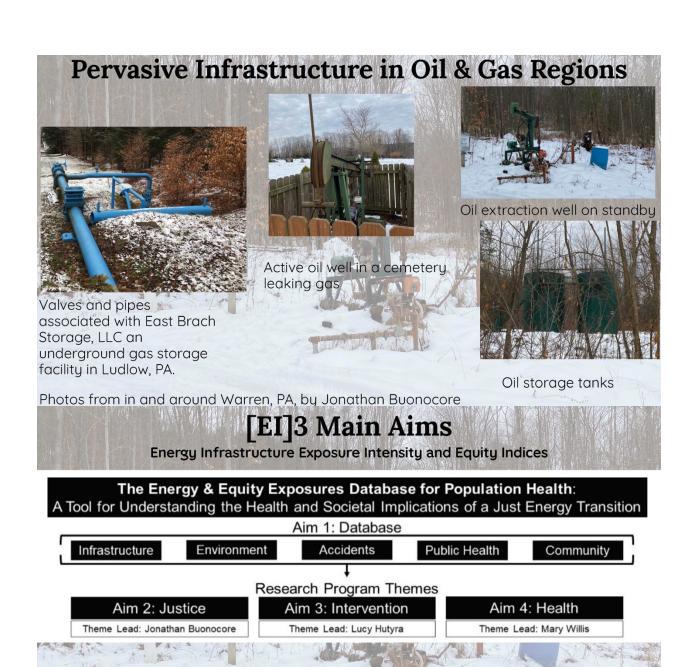












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# Initial findings and directions with [EI]3

- Major exposure and environmental justice issues
  - ~91% of U.S. census tracts within a health-relevant distance of energy infrastructure
  - Density of emitting infrastructure is ~5x higher in census tracts with high percentage of non-white populations
  - ~8x for storage infrastructure
- Storage, refining, transportation, distribution infrastructure (collectively "midstream")
   overlooked so far
- Expanding to cryptocurrency and data centers
  - Early warnings of health impacts in host communities
  - Major electricity consumers

### **Meet Networked Geothermal**

**Coming to Boston Soon!** 

- Framingham running since June
- Eversource Franklin Park + others(?)
- Merrimack Valley
- Four others by National Grid, including full electrification
- Many more on their way...



heet

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### Field Evaluation of the GeoGrid

Part of a large research team - innovation to address health, safety, equity, and emissions

- Collect field data on performance
- Model climate and outdoor air quality impacts
- Build and evaluate scenarios for deployment
- Potential for studying indoor air pollution, health, and comfort of residents of retrofitted homes









# Energy system is important for public health

Benefits - keeping society and the economy moving, but more directly relevant to health:

- Heating and cooling
- Transportation
- Residential electricity supply

#### **Major Impacts**

- ~1/5 deaths due to fossil fuel air pollution
- ~75% of greenhouse gas emissions
- Disasters
- Many poorly-understood hazards across supply chains
- Environmental justice issues



	Thanks to:	
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Dr. Ricky Perera	Brian Sousa	Windward Fund
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Next school assembly November 5,10:00am In-person + zoom