OPENING CEREMONY
April 12, 2022  9:30 AM
Hostos Cafeteria

https://commons.hostos.cuny.edu/hostosearthweek/

09:30 AM: Seating
09:35 AM: Welcome address by Chair
  Dr. Francisco Fernandez
09:40 AM: Remarks by the President
  Dr. Daisy Cocco De Filippis
09:45 AM: Remarks by the Provost
  Dr. Shiang-Kwei Wang
09:50 AM: Keynote Presentation
  Ms. Heather McKinstry
  The Future of Sustainable Building in The Bronx.
10:50 AM: Closing remarks

Keynote Speaker

Heather McKinstry
AIA, LEED AP, CPHC
Associate, Dattner Architects

After completing her thesis on disaster relief housing, Heather's commitment to environmentalism and community focused urbanism led her to creating spaces for all New Yorkers while minimizing environmental impact of new buildings. A leader within the firm's Sustainable Practice Group (SPG), she is the Chair of SPG's Energy Committee. Heather holds a Bachelor of Architecture and a Bachelor of Fine Arts from Rhode Island School of Design.

Sustainability and Environmental Justice: Lessons from Native America

Eugenio Maria de Hostos Community College
500 Grand Concourse, Bronx, NY 10451
April 12, 2022
08:30 AM – 09:30 AM: In-Person A–522
The effect of the environment on physical activity. Class discussion.
Prof. Vyacheslav Dushenkov

09:30–11:00 AM: In-Person Cafeteria
Opening ceremony:
Prof. Flor Henderson, Prof. Van Chanh Phan, Prof. Vyacheslav Dushenkov

10:00 AM – 12:30 PM: In-Person A–Atrium
Aeroponic Lab Tours.
Prof. Flor Henderson & Ms. Karin Contreras

12:00 PM – 01:00 PM: ZOOM
Sustainability with SolidWorks
Mrs. Diandra Jugmohan, Mrs. Briseida Cortez-Rodriguez, and Prof. Moise Koffi

12:30 PM – 01:00 PM: In–Person
Chemistry and The Earth.
Prof. Mohammad Sohel

03:00 PM – 4:30 PM: Virtual, Kahoot Format
The STEM Olympiad.
Professors Yoel Rodriguez, Anna Ivanova, Clara Nieto–Wire & Lauren Wolf

April 13, 2022
09:30–10:45 AM: Virtual
Noise Pollution in NYC. Students' presentations.
Prof. Biao Jiang.

11:00 AM – 12:00 PM: Virtual
Our Planet, Our Home. Poster presentations.
Prof. Flor Henderson

11:30 AM – 12:30 PM: ZOOM
GSACS Scholars Student Presentation and COIL@Hostos Q&A.
Prof. Anna Ivanova and COIL@Hostos Committee

12:30 PM – 01:00 PM: In–Person A–5408
Recycling! Discussion. Prof. Olga Steinberg

April 14, 2022
02:00 PM – 03:00 PM: Virtual
Conversation with Advanced Science and Engineering Students.
Prof. Yoel Rodríguez & Prof. Karla Contreras.

03:00 PM – 04:00 PM: In–Person A–534
Peer Instructions in Action. Science Contest.
Prof. Yoel Rodríguez

05:30 PM – 06:00 PM In-person A-408
Plastics: Can microbes be part of the solution?
Prof. Julie Trachman

April 14, 2022
9:30 AM – 11:00 AM: In-person & Telecast by ZOOM
Organic Based Industrial Progress. Students’ presentations.
Prof. Debashis Roy

9:30 AM – 10:30 AM: ZOOM
Invited Speaker presentation: “Behavior is a motor and a brake for evolution” Martha Muñoz, PhD. Yale University.
Prof. Carmen Inda

10:00 AM – 11:00 AM: In–Person A – Atrium
Hydroponic Farming at Hostos Community College.
Prof. Flor Henderson

11:00 AM – 12:40 AM: In–Person A–520
Chemistry in Everyday Life. Students’ presentations.
Prof. Sharmila Shakya

11:30 AM – 12:30 PM: ZOOM Phytoremediation – A Sustainable Approach to Solve Water Pollution. Students’ Presentations.
Prof. Anna Ivanova & Prof. Flor Henderson/ Students: Yassine Gaye, Sadia Zaman, Tiia Daniel Sa & Ansumana Jammeh.

12:00 PM – 01:30 PM: In–person A536
Environmental Issues.
Prof. Francisco Fernandez

12:30 PM – 01:00 PM: In–Person A–5408
Recycling! Discussion.
Prof. Olga Steinberg

12:30 PM – 1:30 PM: VirtualHuman Health and the Environment. Class discussion.
Prof. Vyacheslav Dushenkov

01:00 PM – 02:00 PM: In–Person A–Atrium
Earth Day Science Trivia.
Prof. Anna Ivanova & Prof. Allison Franzese