

7th Annual Mathematics Day @ Hostos Community College

Wednesday, March 30, 2022

Online Event

Registration link: [TINYURL.COM/MATHDAYHOSTOS](https://tinyurl.com/mathdayhostos)

The Role of Mathematics Education in a Person's Life

-A Quest to Gain Insight on the Purpose of Education in Today's Society -

Agenda

The overall purpose of the event is to highlight the relevance of Mathematics in all disciplines and aspects of life. Many students at community colleges are trying to identify their career and life interests and we would like to engage our audience in a reflection of how powerful can education be when it is understood beyond just "getting a degree to get a job."

In addition, we aim to emphasize the importance of inclusion of all voices (students, faculty, administrators, all disciplines, etc.) to achieve the goal of the event. The question of why studying mathematics has been around since ancient times. Presenters and panelist will share their thoughts on the theme, exemplified the impact of education in their personal journeys and their contributions to society, and share the thoughts and works of thinkers and societies from other times with the audience.

11:00-12:15pm

Session 1

Welcome

Opening Remarks

- **Dr. Daisy Cocco De Filippis.**
President (Hostos CC)
- **Dr. Shiang-Kwei Wang.**
Provost and Vice President for Academic Affairs (Hostos CC)
- **Dr. Nieves Angulo.**
Chair of the Mathematics Department (Hostos CC)
- **Mr. Brian Carter.**
President of the Student Government Association-SGA (Hostos CC)

Faculty Presentations

- ***"Mathematics in Literature and Philosophy: The Higher Form of the Real True"***
Dr. Victoria Munoz. (English Department, HCC)
- ***"CHRONOS AND KAIROS: Two Different Ways of How We Grapple with Time"***
Dr. Karin Lundberg. (Language and Cognition Department, HCC)

Panel Discussion: "Voices from the Students"

Moderator:

- Dr. Claude Brathwaite. (Grove School of Engineering, CCNY)

Student Panelists:

- Ms. Oumou Traore. (Cornell University, Alumni-HCC)
- Ms. Mariam Koanda. (New Mexico Institute of Mining and Technology, Alumni-HCC)
- Ms. Ebony Peguero. (Peer-Leader, Alumni-HCC)
- Mr. Abdoul Bouda. (Peer-Leader, Alumni-HCC)
- Mr. Blaise McNair. (Peer-Leader at HCC, Lehman College)

	<p>Interactive activities and demos. Kahoot: Prof. JungHang Lee & Prof. Amrit Singh Prizes, open raffle and gifts.</p>
12:30-1:45pm Session 2	<p>Welcome</p> <p>Opening Remarks</p> <ul style="list-style-type: none"> • Dr. Nieves Angulo. Chair of the Mathematics Department (Hostos CC) <p>Faculty and Industry Presentations</p> <ul style="list-style-type: none"> • <i>“Degree Programs & Articulation Agreements in the Mathematics Department of Hostos Community College”</i> Dr. Moise Koffi. (Mathematics Department, HCC) • <i>“A Mathematics and Engineering Journey”</i> Mr. Adrian Posada. (Systems Integration Analyst at Salesforce, Alumni-HCC) • <i>“How Can Mathematics Solve Problems in the Medical Field”</i> Dr. Gaffar Gailani. (Mechanical Engineering Technology Department, City Tech) • <i>“Mathematics – A Lifelong Friend”</i> Dr. Tanvir Prince. (Mathematics Department, HCC) • <i>“Mathematics – A Career Path in Biophysics from Sportsman to Scientist – A Rewarding Journey”</i> Dr. Yoel Rodríguez. (Natural Sciences Department, HCC) • <i>“Why Do I Study Mathematics Education? The Pursuit of Access, Opportunity, and Engagement”</i> Dr. Anders Stachelek (AJ). (Mathematics Department, HCC) <p>Interactive activities and demos. Kahoot: Prof. JungHang Lee & Prof. Amrit Singh Prizes, open raffle and gifts.</p>
2:00-3:15pm Session 3	<p>Welcome</p> <p>Opening Remarks</p> <ul style="list-style-type: none"> • Dr. Nieves Angulo. Chair of the Mathematics Department (Hostos CC) <p>Faculty Presentations</p> <ul style="list-style-type: none"> • <i>“Infinity, Circles, God, and Perhaps Airplane Seats”</i> Dr. Thomas Beachdel. (Humanities Department, HCC) • <i>“Today’s Mathematics”</i> Dr. Nathan Hosannah. (Mathematics, Engineering and Computer Science Department, LGCC) • <i>“Math?... .. Why?”</i> Dr. JungHang Lee. (Mathematics Department, HCC) <p>Panel Discussion: “Voices from the Faculty” Moderator:</p> <ul style="list-style-type: none"> • Prof. Cynthia Jones. (English Department, HCC)

	<p>Faculty Panelists:</p> <ul style="list-style-type: none"> • Dr. Jacqueline DiSanto. (Education Department, HCC) • Dr. Biao Jiang. (Natural Sciences Department, HCC) • Dr. Linda Hirsch. (English Department, HCC) • Dr. Carmen Inda Garcia. (Natural Sciences Department, HCC) • Dr. Ivan Retamoso. (Mathematics Department, BMCC) • Dr. N. Michel Hernández Valdés-Portela. (Behavioral and Social Sciences Department, HCC) <p>Interactive activities and demos. Kahoot: Prof. JungHang Lee & Prof. Amrit Singh Open raffle and gifts</p>
3:30pm	Adjourn

The Mathematics Department Would Like to Express Its Gratitude to All Who Made this Event Possible

Sponsors and Collaborators:

Office of the President, Office of Academic Affairs, Office of Administration and Finance, Center for Teaching and Learning, Academic Departments, Library, Office of Student Activities (OSA), Logo and Branding by Prof. Juno Morrow, Information Technology (IT), Education Technology (EdTech), Student Government Association (SGA), Leadership Academy, Hostos Academic Learning Center (HALC), Supplemental Instruction Program, Peer Leaders, Duplicating, Hostos Collegiate Science and Technology Entry Program (CSTEP), Accelerated Study in Associate Programs (ASAP), Black Male Initiative (BMI), Hostos Academic Engineering Talent Program (HEAT), STEM Club, Mathematics Club, Engineering Club, Mathematics Department Faculty and Staff.