

# 6<sup>th</sup> Annual Mathematics Day @ Hostos Community College

Wednesday, April 7, 2021

Online Event

Registration link: [TINYURL.COM/HOSTOSMATHDAY](https://tinyurl.com/hostosmathday)

## ***Factoring in All Voices***

*-Our Quest Towards Designing Effective Mathematics Education for the Future-*

### **Agenda**

*The purpose of the event is to highlight the relevance of mathematics in all aspects of life and in all disciplines. This year we will also focus on our academic journey through the COVID-19 crisis and how this experience has led to innovation and growth. In addition, we also want to emphasize the importance of inclusion of all voices (students, faculty, administrators) in the process of designing effective class activities and pedagogies as we move forward.*

11:00-12:15pm

**Session 1**

#### **Welcome**

#### **Opening Remarks**

- **Dr. Daisy Cocco De Filippis.**  
Interim President (Hostos CC)
- **Dr. Charles Drago.**  
Acting 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**

- **“Math Problems Motivated by the Spirograph”**  
Dr. Malgorzata Marciniak (LaGuardia CC)
- **“The Importance of Students’ Motivation in the Learning of Mathematics”**  
Dr. Moise Koffi & Dr. Edme Soho (Hostos CC)

#### **Panel Discussion: “Voices from the Students”**

**Moderator:** Dean Ann Mester.

**Student/Alumni Panelists:** Brian Carter, Daniel Sawadogo, Johanny Cortorreal, Abdoulaye Barro, Mervin Smith, Luis Arias, Madjamaro Djane, Bielka Pena.

**Panel Description:** Hostos students and alumni will share their experiences with Mathematics and their views on the impact of COVID-19 in Mathematics education. Student panelists will share what challenges they have encountered along the way and how they overcame them. Student panelists will also share with the audience their advice on how to succeed in Mathematics and the importance of Mathematics in achieving their dreams (personally, academically, and professionally). Questions from the audience will be encouraged and allowed as much as time permits.

#### **Interactive activities and demos.**

**Kahoot:** Dr. Junghang Lee & Prof. Amrit Singh  
Prizes, open raffle and gifts.

<p>12:30-1:45pm</p> <p><b>Session 2</b></p>	<p><b>Welcome</b></p> <p><b>Opening Remarks</b></p> <ul style="list-style-type: none"> <li>• <b>Dr. Nieves Angulo.</b> Chair of the Mathematics Department (Hostos CC)</li> </ul> <p><b>Faculty Presentations</b></p> <ul style="list-style-type: none"> <li>• <b>“Perfecting” Leonardo da Vinci Diagram</b> Dr. Ivan Retamoso (Borough of Manhattan CC)</li> <li>• <b>“Simple Yet Difficult”</b> Dr. Tanvir Prince (Hostos CC)</li> </ul> <p><b>Panel Discussion: “Voices from the Faculty”</b></p> <p><b>Moderator:</b> Prof. Cynthia Jones.</p> <p><b>Faculty Panelists:</b> Dr. William Baker, Dr. Moise Koffi, Dr. Edme Soho, Dr. Tanvir Prince, Prof. Amrit Singh, Prof. Eliana Vasquez, Lauren Wolf.</p> <p><b>Panel Description:</b> Faculty panelists will share their experience and views on the impact of COVID-19 in Mathematics education. They will share what challenges they have encountered along the way, how they overcame them, and what innovation in education have resulted from this experience. Panelists will also share with the audience their advice on how to succeed in Mathematics. Questions from the audience will be encouraged and allowed as much as time permits.</p> <p><b>Interactive activities and demos.</b></p> <p><b>Kahoot:</b> Dr. Junghang Lee &amp; Prof. Amrit Singh Prizes, open raffle and gifts.</p>
<p>2:00-3:15pm</p> <p><b>Session 3</b></p>	<p><b>Welcome - Informational Session</b></p> <p><b>Opening Remarks</b></p> <ul style="list-style-type: none"> <li>• <b>Dr. Claude Brathwaite.</b> <b>“Integrating out-of-classroom activities into the undergraduate studies”</b> Director of Student Resources and Services, Grove School of Engineering. Office of Academic Affairs, City College of New York (CUNY)</li> <li>• <b>Mr. Brian Carter.</b> President of the Student Government Association-SGA (Hostos CC)</li> </ul> <p><b>Presentations</b> Mathematics-Based Academic Paths at Hostos and Resources to Succeed in Mathematics</p> <ul style="list-style-type: none"> <li>• <b>Mathematics A.S.</b> Dr. Tanvir Prince.</li> <li>• <b>Mathematics Education A.S.</b> Dr. Junghang Lee.</li> <li>• <b>Computer Science A.S.</b> Dr. Moise Koffi.</li> <li>• <b>Engineering A.S.</b> Dr. Yoel Rodríguez</li> <li>• <b>Articulation to Computer Engineering Technology at City Tech.</b> Dr. Clara Nieto-Wire.</li> </ul>

	<ul style="list-style-type: none"> <li>• <b>“Where to begin? Successful Navigation Through Mathematics Courses at Hostos, New Co-Req Courses and Advising Chart.”</b> Dr. Nieves Angulo.</li> <li>• <b>Mathematics Supplemental Instruction</b> Prof. Gisselle Guzmán</li> <li>• <b>STEM Resources.</b> Presenter: Ms. Lissette Jourdain.</li> </ul> <p><b>Interactive activities and demos.</b></p> <p><b>Kahoot:</b> Dr. Junghang Lee &amp; Prof. Amrit Singh Prizes, open raffle and gifts.</p>
3:30pm	<b>Adjourn</b>