



# MALIKA GRAYSON, PHD

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## TOPICS

- Journey Through STEM
- Imposter Syndrome
- Activate Your Network
- Diversity & Representation
- Impossibilities to Probabilities
- Mastering the Personal Statement
- Mentor/ Sponsor Relationships

## EDUCATION

**Cornell University**  
 Doctor of Philosophy,  
 Mechanical Engineering

Master of Science,  
 Mechanical Engineering

**Adelphi University**  
 Bachelor of Science,  
 Physics

## SELECTED KEYNOTES\* & PANELS

### WOMEN+ OF COLOR PROJECT • OCTOBER 2021\*

‘What to Expect: Navigating Challenges’

### ACS CHEMICAL SOCIETY OF WASHINGTON • OCTOBER 2021\*

‘A Conversation with Dr. Grayson’

### LAWRENCE LIVERMORE NATIONAL LABORATORY • AUGUST 2021\*

‘ABCs to STEM Success’

### ASSOCIATION FOR WOMEN IN SCIENCE • JUNE 2021\*

‘ABCs of STEM Success: Hooded and Beyond’

### GIRLCON SUPERPOSITION V • JUNE 2021\*

‘Work Life Harmony’

### MASSACHUSETTS INSTITUTE OF TECHNOLOGY • MAY 2021\*

‘A Journey Through Graduate School’

### SIENA COLLEGE • APRIL 2021\*

‘Canceling Imposter Syndrome’

### WOMEN OF COLOR REDEFINING RESEARCH CONFERENCE • APRIL 2021

‘Herstory WOC Panel’

### DEPARTMENT OF MECHANICAL & AEROSPACE ENG, CORNELL UNIVERSITY • MARCH 2021\*

‘My Journey Through STEM – Lessons Learned’

### WOMEN’S HISTORY MONTH CELEBRATION, COMED • MARCH 2021

‘Women in STEM Panel’

### SEB FOUNDATION, GHANA • MARCH 2021\*

‘The Unpopular Narrative about STEM: The Woman’s Truth’



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## SKILLS

- Keynotes
- Workshop presentations and curriculum development
- Student advisement
- Student mentorship
- Personal statement revisions

**AFRICAN-CARIBBEAN RESEARCH COLLECTIVE UK • MARCH 2021\***  
'Hooded' Special Event'

**GIRL DAY 2021, AMERICAN SOCIETY OF CIVIL ENGINEERS LOS ANGELES • FEBRUARY 2021**  
'#STEMlikeThem Panel'

**VANGUARD STEM • FEBRUARY 2021**  
'Black Histories, Black Futures: Nurturing STEM Identifies'

**AUTHOR HOUR, METROPOLITAN LIBRARY SYSTEM • FEBRUARY 2021**  
'Black History Month Author Hour'

**STEM HOMELABS LEADER SUMMIT, COMED • FEBRUARY 2021**  
'Black History Month Leadership Panel'

**NYAS SPEAKER SERIES, THE NEW YORK ACADEMY OF SCIENCES • FEBRUARY 2021\***  
'A Conversation with Dr. Malika Grayson'

**MICROBIOLOGY AND IMMUNOLOGY DEPT SEMINAR, UNIVERSITY OF ROCHESTER • NOVEMBER 2020\***  
'From Graduate School to Industry: My Journey as a Minority Woman in STEM'

**PROJETO CONSCIÊNCIA NEGRA, COLEGIO AMADEUS • NOVEMBER 2020**  
'From Adelphi University to HOODED: My Journey'\*

**ADELPHI PHYSICS CLUB, ADELPHI UNIVERSITY • OCTOBER 2020**  
'From Adelphi University to HOODED: My Journey'\*

**SUMMER SUCCESS SYMPOSIUM, CORNELL UNIVERSITY • AUGUST 2020**  
'Activate your Network: Developing Professional Mentor Relationships'\*

**LSAMP SUMMER RESEARCH FELLOWSHIP, UNIVERSITY OF MARYLAND • JULY 2020**  
'Mastering the Personal Statement Workshop'

**FEIRA DE CIÊNCIAS ITINERANTE, BRAZIL (VIRTUAL) • JULY 2020**  
'Conversation with Dr. Grayson – Journey Through STEM'

**THE LEVEL-UP RETREAT, BLACK GIRL TEACH • JUNE 2020**  
'BossUp: Owing your Expertise & Canceling Imposter Syndrome'

**INTERNATIONAL WOMEN IN ENGINEERING DAY, AMERICAN SOCIETY CIVIL ENGINEERS LA YOUNGER MEMBER FORUM • JUNE 2020**



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'Increasing Diversity, Inclusion and Representation as an Individual Contributor'

**GALS CHAT, ENGINEERING GALS • JUNE 2020**

'Black Women in STEM Panel'

**ENGINEERING YOUTH CONFERENCE, GEORGE MASON UNIVERSITY • FEBRUARY 2020**

'From Trinidad to Wind Energy to Defense'\*

**WINTER STUDENT LEADERSHIP RETREAT, UNIVERSITY OF MARYLAND • JANUARY 2020**

'Coping with Imposter Syndrome'\*

**HBCU INVITATIONAL, NORTHROP GRUMMAN • OCTOBER 2019**

'Who has your back? Developing Professional Mentor Relationships'

**ULSAMP CONFERENCE & GEM GRAD LAB, CORNELL UNIVERSITY • OCTOBER 2019**

'Mastering the Personal Statement'

**ULSAMP CONFERENCE & GEM GRAD LAB, CORNELL UNIVERSITY • OCTOBER 2019**

'Why Graduate School in STEM Fields?'

**INTERN PRESENTATION, NORTHROP GRUMMAN CORPORATION • JULY 2019**

'Coping with Imposter Syndrome'

**NATIONAL SOCIETY OF BLACK ENGINEERS, NATIONAL CONVENTION • MARCH 2019**

'Get Out: How to avoid getting trapped in Imposter Syndrome'

**ENGINEERING YOUTH CONFERENCE, GEORGE MASON UNIVERSITY • FEBRUARY 2019**

'My Life as an Engineer and How it Applies'

**WINTER STUDENT LEADERSHIP RETREAT, UNIVERSITY OF MARYLAND • JANUARY 2019**

'Who Has Your Back? Developing Professional Relationships'

**SISTERTOSISTER ORGANIZATION, UNIVERSITY OF MARYLAND • NOVEMBER 2018**

Panel Discussion: 'Diverse Women In Careers'



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**ALFRED P. SLOAN FOUNDATION, MINORITY GRADUATE SCHOLARSHIP PROGRAM • APRIL 2018**

2018 Webinar Series: 'Navigating Graduate School'\*

**MICROSOFT, DIGIGIRLZ PRESENTS WOMEN IN STEM • APRIL 2018**

'Journey to STEM Discovery'\*

**NATIONAL SOCIETY OF BLACK ENGINEERS, NATIONAL CONVENTION • MARCH 2018**

'Leveraging your Undergraduate Research Experience'

**BEYA STEM CONFERENCE • FEBRUARY 2018**

'Preparing for a Test: Here is a Winning Strategy'

**WOMEN OF COLOR STEM CONFERENCE • OCTOBER 2017**

'Study Smart, Study Less: Improving Your Study Skills'

**NYU TANDON SCHOOL OF ENGINEERING • JUNE 2017**

'Making the Most of Your Summer Research Experience'\*

**GREEN SCHOLARS PROGRAM • APRIL 2017**

'Career Day, Work Panel'

**MICROSOFT, DIGIGIRLZ PRESENTS WOMEN IN STEM • APRIL 2017**

'Women in STEM, Panelist'

**SAN JOSE CITY COLLEGE • APRIL 2017**

'Challenges of Minority Women in STEM Workforce'

**SOCIETY OF WOMEN ENGINEERS, WE LOCAL • FEBRUARY 2017**

'I've Made It to Graduate School: Now What?'



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