









@AmericanChemicalSociety

@AmerChemSociety



https://www.linkedin.com/company/american-chemical-society

Contact ACS Webinars ® at acswebinars@acs.org

#### **Check out the Edited Recordings!**



Hundreds of presentations from the best and brightest minds that chemistry has to offer are available to you on-demand. The edited recordings are divided into 6 different sections to help you more easily find what you are searching.

**Professional Development** 

▶ View the Collection

Learn how to write better abstracts, deliver more engaging presentations, and network to your next dream job. Brush up on your soft skills and set a new career path by mastering what can not be taught in the lab.

Technology & Innovation

View the Collection

From renewable fuels to creating the materials for the technology of tomorrow, chemistry plays a pivotal role in advancing our world. Meet the chemists that are building a better world and see how their science is making it happen.

Drug Design and Delivery

▶ View the Collection

The Drug Design Delivery Series has built a collection of the top minds in the field to explain the mechanics of drug discovery. Discover the latest research, receive an overview on different fields of study, and gain insight on how to possibily overcome your own med chem roadblocks.

**Culinary Chemistry** 

▶ View the Collection

Why does food taste better when it is grilled or what molecular compounds make a great wine? Discover the delectable science of your favorite food and drink and don't forget to come back for a second helping. **Popular Chemistry** 

► View the Collection

Feeling burdened by all that molecular weight? Listen to experts expound on the amazing side of current hot science topics. Discover the chemistry o rockets, how viruses have affected human history, or the molecular breakdown of a hangover. **Business & Entrepreneurship** 

▶ View the Collection

How do ideas make it from the lab to the real world? Discover the ins and outs of the chemical industry whether you are looking to start a business or desire a priceless industry-wide perspective.

https://www.acs.org/content/acs/en/acs-webinars/videos.html

**Learn from the best and brightest minds in chemistry!** Hundreds of webinars on diverse topics presented by experts in the chemical sciences and enterprise.

**Edited Recordings** are an exclusive ACS member benefit and are made available once the recording has been edited and posted.

**Live Broadcasts** of ACS Webinars® continue to be available to the general public on most Wednesdays and Thursdays from 2-3pm ET!

A **collection of the best edited recordings** from past ACS Webinars will be broadcast on Fridays from 2-3pm ET!

www.acs.org/acswebinars

#### What is ACS on Campus?



ACS visits campuses across the world offering FREE seminars on how to be published, find a job, network and use essential tools like SciFinder. ACS on Campus presents seminars and workshops focused on how to:



- Publish in top journals
- Find a job
- Effectively use research tools like SciFinder® and ACS ChemWorx
- Communicate your science

- Write grant proposals
- Build industry partnerships
- Prepare for a changing employment landscape

http://acsoncampus.acs.org

ChemIDP.org





acsoncampus.acs.org/resources











#### **ACS Efforts and Resources on COVID-19**





Browse ACS
Resources and
Initiatives!

- YOU MAY RECEIVE A ONE-YEAR WAIVER ON YOUR NATIONAL DUES If your membership is up for renewal, but you're experiencing a special hardship, such as unemployment, furlough, reduced wages or illness.
- RECEIVE ACCESS TO LINKEDIN LEARNING THROUGH THE END OF THIS YEAR This powerful resource includes over 15,000 on-demand courses to support your continued learning and career advancement for active ACS members.
- INOVA EAP/WORK-LIFE ASSISTANCE PROGRAM
  24/7 assistance on a wide range of issues, such as emotional,
  relationship, major life, health, wellness, educational and more for
  ACS members based in the United States. Confidential services are
  provided via telephone or comprehensive online resources.

www.acs.org/covid-19

### **ACS Career Navigator:**

#### Your Home for Career Services



Whether you are just starting your journey, transitioning jobs, or looking to brush up or learn new skills, the ACS Career Navigator has the resources to point you in the right direction.

We have a collection of career resources to support you during this global pandemic:



Professional Education



Consultants



ACS Leadership **Development System** 



Career Navigator LIVE!



ChemIDP



College to Career



**ACS Webinars** 



Virtual Classrooms

Visit www.ACS.org/COVID19-Network to learn more!

# **ACS Department of Diversity Programs**



Advancing ACS's Core Value of Diversity, Inclusion & Respect

We believe in the strength of diversity in all its forms, because inclusion of and respect for diverse people, experiences, and ideas lead to superior solutions to world challenges and advances chemistry as a global, multidisciplinary science.

#### **Contact Us:**

https://app.suggestionox.com/r/DI\_R Diversity@acs.org



@ACSDiversity



acsvoices.podbean.com/



**ACS Diversity** 



www.acs.org/diversity

### **Diversity, Inclusion, and Respect Advisory Board (DI&R AB)**





ACS Executive Leadership Team, Board of Directors, and DI&R AB Members

- Supports the ACS Board of Directors and Committee on Professional and Member Relations (P&MR) in implementing the Society's core value of Diversity, Inclusion, and Respect
- Involved in both strategy recommendations and tactical execution, with the goal of seeing holistic engagement towards a more inclusive Society and scientific community
- Central hub for ACS members and governance units working together to build a culture of inclusion within ACS

# **Free Upcoming ACS Webinars!**



Speakers: Robin Izzo, Princeton University and ACS CHAS / Frankie Wood-Black Sophic Pursuits

. Moderator: Ralph Stuart, Keene State College and ACS CCS

What You Will Learn

- Advantages and challenges of using personal protective equipment for community protection
- research settings

Co-produced with: ACS Division of Chemical Health and Safety ACS Committee



Speakers: Timothy Long, Virginia Tech / Rigoberto Advincula, Oak Ridge National Laboratory and the University of Tennessee, Knoxville

Moderator: Tomonori Saito, Oak Ridge National Laboratory and the University of

- . Overview of printing platforms and recent advances in polymer design for
- complex geometric parts Advances in 3D printing of polymer materials
- . Characterization and evaluation of 3D Printed thermoplastics, thermosets,

Co-produced with: ACS Division of Polymer Chemistry and Materials Research





Miércoles, 19 de Agosto a las 2-3:30pm ET

Ponentes: Alexis Kalergis, Millennium Institute Immunology and Immunotherapy FOCIS Center of Excellence / Edgar Arriaga, University of Minnesota / Bibi Campos

Moderatora: Ingrid Montes, Universidad de Puerto Rico, Recinto de Río Piedras y la Junta de Directores de ACS

Lo Que El Público Aprenderá

- inmunidad contra agentes infecciosos, el desarrollo de vacunas y
- generación de inmunidad en la población y la manufactura de vacunas

  Cambios en modelos educativos en el entrenamiento y preparación de los
- estudiantes y profesionales practicantes de la química

  Oportunidades en la comunicación científica, especialmente en relación con la apertura, transparencia y accesibilidad

Co-producido con: Sociedad Química de México y Chemical & Engineering News

\* This broadcast has been created for a Spanish speaking audience

www.acs.org/acswebinars

# LEADING and LIVING INCLUSIVELY ACS Chemistry for Life®



THIS ACS WEBINAR WILL BEGIN SHORTLY...





# Leading and Living Inclusively



**La'Wana Harris**Author, ICF Credentialed Coach, and
Global Diversity and Inclusion Strategist



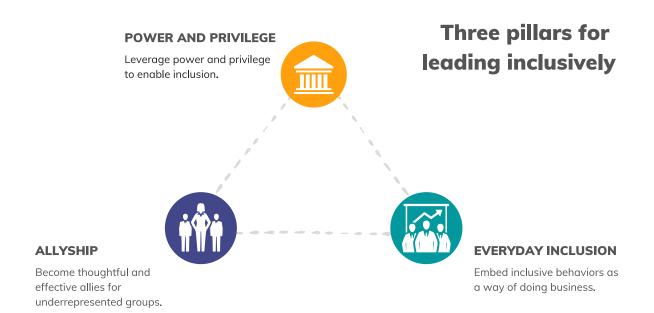
Paula Christopher
Program Specialist & Certified Diversity Expert
The American Chemical Society

Presentation slides and worksheet are available now! The edited recording will be made available as soon as possible.

www.acs.org/acswebinars

This ACS Webinar is co-produced with ACS Department of Diversity Programs and ACS Diversity, Inclusion & Respect Advisory Board.





©2020 La'Wana Harris, Inc All Rights Reserved.

How comfortable are you with talking about diversity and inclusion in the workplace?

Not at all

Somewhat, but I need additional support.

It's about time. Been ready Let's talk.

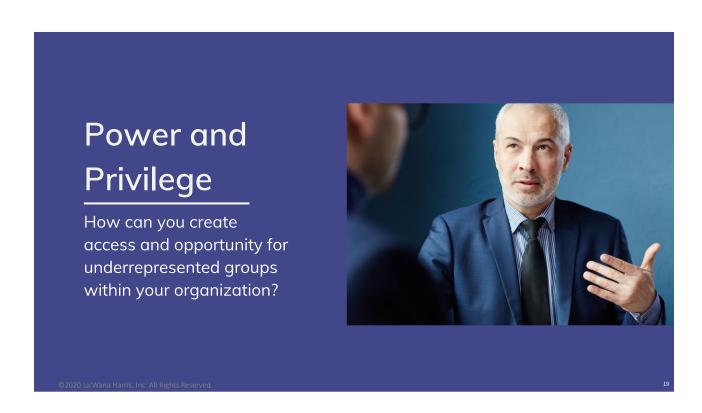






©2020 La'Wana Harris, Inc All Rights Reserve





# **Phases of Engagement**



©2020 La'Wana Harris, Inc All Rights Reserved.

# Resources

**21-Day Racial Equity Habit Building Challenge:** Setting our intentions and adjusting what we spend our time doing is essential. It's all about building new habits. Sometimes the hardest part is just getting started. The good news is, there's an abundance of resources just waiting to empower you to be a more effective player in the quest for equity and justice.

https://www.eddiemoorejr.com/21daychallenge



Engage across the full spectrum of human diversity.

©2020 La'Wana Harris, Inc All Rights Reserved.

2

# **Performative allyship:**

Superficial acts of solidarity from a nonmarginalized group that are self-centered and not supported by a long-term commitment to meaningful action.



©2020 La'Wana Harris, Inc All Rights Reserve

# **Honoring your Best Intentions**

#### **Performative Allyship**

- Making a public declaration for racial equity
- Posting the Black Lives Matter or Say their names hastags
- Posting a black square for Blackout Tuesday
- Focusing your narrative and conversation on your own feelings

# **Thoughtful Allyship**

- Engage at the systemic level to impact policy.
- Speak up, even when you feel uncomfortable.
- Use your privilege to benefit underrepresented groups.
- Acknowledge that even though you feel pain, the conversation is not about you.
- Understand that your education is up to you and no one else.

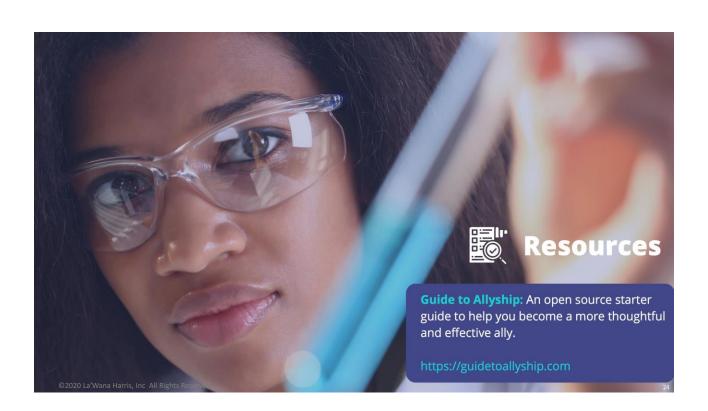


#### Ask yourself:

Who benefits from this action?
Will this action amplify marginalized voices?
Are these actions part of a long-term strategy

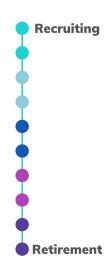


©2020 La'Wana Harris, Inc All Rights Reserved.



# **Everyday Inclusion**







©2020 La'Wana Harris, Inc All Rights Reserved.

# What support do leaders say they need most?

Learning how to talk about race and privilege

Creating Psychological Safety in a virtual workplace

Supporting employee wellness and well-being







©2020 La'Wana Harris, Inc All Rights Reserved



# Where to start

# **Mirrors**

"It's not easy looking in the mirror because you might see things that you don't want to see."

- Michelle, VP Marketing

**Windows** 

"My team, my board and my family are looking to me for direction, and I feel lost."

- Jason, CEO

**Doors** 

"The complexity of our current reality makes it difficult to decide when and how to act."

- Sandra, Senior Director

27

©2020 La'Wana Harris, Inc All Rights Reserved.

# Curiosities and Musings

©2020 La'Wana Harris, Inc All Rights Reserved.



# **LEARN MORE**



LAWANAHARRIS.COM



INFO@LAWANAHARRIS.COM



@LAWANAHARRIS



@OFFICIALLAWANAHARRIS



@COACHLAWANA1

# **Diversity, Inclusion, and Respect Advisory Board** (DI&R AB)





ACS Executive Leadership Team, Board of Directors, and DI&R AB Members

- Supports the ACS Board of Directors and Committee on Professional and Member Relations (P&MR) in implementing the Society's core value of Diversity, Inclusion, and Respect
- Involved in both strategy recommendations and tactical execution, with the goal of seeing holistic engagement towards a more inclusive Society and scientific community
- Central hub for ACS members and governance units working together to build a culture of inclusion within ACS

.

#### **ACS Department of Diversity Programs**



Advancing ACS's Core Value of Diversity, Inclusion & Respect

We believe in the strength of diversity in all its forms, because inclusion of and respect for diverse people, experiences, and ideas lead to superior solutions to world challenges and advances chemistry as a global, multidisciplinary science.

#### **Contact Us:**

https://app.suggestionox.com/r/DI\_R Diversity@acs.org



@ACSDiversity

**ACS Diversity** 



acsvoices.podbean.com/



www.acs.org/diversity

31





#### Leading and Living Inclusively



Author, ICF Credentialed Coach, and Global Diversity and Inclusion Strategist



Paula Christopher
Program Specialist & Certified Diversity Expert
The American Chemical Society

Presentation slides and worksheet are available now! The edited recording will be made available as soon as possible.

www.acs.org/acswebinars

This ACS Webinar is co-produced with ACS Department of Diversity Programs and ACS Diversity, Inclusion & Respect Advisory Board.

#### **Free Upcoming ACS Webinars!**



Thursday, August 13, 2020 at 2-3pm ET Speakers: Robin Izzo, Princeton University and ACS CHAS / Frankie Wood-Black

Sophic Pursuits

Moderator: Raiph Stuart, Keene State College and ACS CCS

Register for Free!

#### What You Will Learn

- Advantages and challenges of using personal protective equipment for community protection.
- Best practices in physical distancing and peer coaching in the teaching and
  receased partitions.
- Ventilation considerations in managing COVID concerns

Co-produced with: ACS Division of Chemical Health and Safety ACS Committee on Chemical Safety



#### riday, August 14, 2020 at 2-3:30pm ET

Speakers: Timothy Long, Virginia Tech / Rigoberto Advincula, Oak Ridge National Laboratory and the University of Tennessee, Knoxville

Moderator: Tomonori Saito, Oak Ridge National Laboratory and the University of Tennessee, Knoxville

#### Register for Free

#### What You Will Learn

- Polymer design for additive manufacturing: structure-property relationships
- Advanced analytical tools to accelerate discovery in additive manufacturing
   Overview of printing platforms and recent advances in polymer design for
- complex geometric parts

  Advances in 3D printing of polymer materials
- Preparation of new materials through the use of nanofillers
- Characterization and evaluation of 3D Printed thermoplastics, thermosets, and elastomers

Co-produced with: ACS Division of Polymer Chemistry and Materials Resear Society

# ACS Chemistry for Life®



#### Miércoles, 19 de Agosto a las 2-3:30pm ET

Ponentes: Alexis Kalergis, Millennium Institute Immunology and Immunotherapy, FOCIS Center of Excellence / Edgar Arriaga, University of Minnesota / Bibi Campos Seijo, Chemical & Engineering News

Moderatora: Ingrid Montes. Universidad de Puerto Rico, Recinto de Río Piedras y la Junta de Directores de ACS

#### Registrarse

#### Lo Que El Público Aprenderá

- Interacción entre el microbio y el sistema inmune, el desarrollo de inmunidad contra agentes infecciosos, el desarrollo de vacunas y generación de inmunidad en la población y la manufactura de vacunas
- Cambios en modelos educativos en el entrenamiento y preparación de los estudiantes y profesionales practicantes de la química
- Oportunidades en la comunicación científica, especialmente en relación con la apertura, transparencia y accesibilidad

Co-producido con: Sociedad Química de México y Chemical & Engineering News

\* This broadcast has been created for a Spanish speaking audience

www.acs.org/acswebinars

3



**Learn from the best and brightest minds in chemistry!** Hundreds of webinars on diverse topics presented by experts in the chemical sciences and enterprise.

**Edited Recordings** are an exclusive ACS member benefit and are made available once the recording has been edited and posted.

**Live Broadcasts** of ACS Webinars<sup>®</sup> continue to be available to the general public on most Wednesdays and Thursdays from 2-3pm ET!

A **collection of the best edited recordings** from past ACS Webinars will be broadcast on Fridays from 2-3pm ET!

www.acs.org/acswebinars





ACS Webinars®does not endorse any products or services. The views expressed in this presentation are those of the presenter and do not necessarily reflect the views or policies of the American Chemical Society.



Contact ACS Webinars ® at acswebinars@acs.org

# **Free Upcoming ACS Webinars!**



Speakers: Robin Izzo, Princeton University and ACS CHAS / Frankie Wood-Black, Sophic Pursuits

. Moderator: Ralph Stuart, Keene State College and ACS CCS

What You Will Learn

- Advantages and challenges of using personal protective equipment for community protection
- Best practices in physical distancing and peer coaching in the teaching and research settings

Co-produced with: ACS Division of Chemical Health and Safety ACS Committee



Speakers: Timothy Long, Virginia Tech / Rigoberto Advincula, Oak Ridge National Laboratory and the University of Tennessee, Knoxville

Moderator: Tomonori Saito, Oak Ridge National Laboratory and the University of

- Polymer design for additive manufacturing: structure-property
- . Overview of printing platforms and recent advances in polymer design for complex geometric parts
- Advances in 3D printing of polymer materials
   Preparation of new materials through the use of nanofillers
- · Characterization and evaluation of 3D Printed thermoplastics, thermosets,

Co-produced with: ACS Division of Polymer Chemistry and Materials Research





Miércoles, 19 de Agosto a las 2-3:30pm ET

Ponentes: Alexis Kalergis, Millennium Institute Immunology and Immunotherapy, FOCIS Center of Excellence / Edgar Arriaga, University of Minnesota / Bibi Campos Seijo, Chemical & Engineering News Moderatora: Ingrid Montes, Universidad de Puerto Rico, Recinto de Río Piedras y

la Junta de Directores de ACS

Lo Que El Público Aprenderá

- inmunidad contra agentes infecciosos, el desarrollo de vacunas y
- generación de inmunidad en la población y la manufactura de vacunas

  Cambios en modelos educativos en el entrenamiento y preparación de los estudiantes y profesionales practicantes de la química
- la apertura, transparencia y accesibilidad

Co-producido con: Sociedad Química de México y Chemical & Engineering News

\* This broacast has been created for a Spanish speaking audience

www.acs.org/acswebinars