Women, People of Color, LGBT+, & Differently Abled People in Physics

All

- APS Forum on Diversity and Inclusion
- AIP Teaching Guides on Women & Minorities
- APS Profiles of Minority Physicists

Women

Information & Resources

- APS Women in Physics Statistics
- Women Speakers List
- Effective Practices for Recruiting and Retaining Women in Physics
- Women in Science: The Battle Moves to the Trenches
- Research on Women in Physics
- <u>1400 Degrees Directory of Women in Physics</u>
- Fixing a Physics Culture Problem

Experiences, Research Opportunities, & Conferences

- Conferences for Undergraduate Women in Physics (CUWiP)

Organizations & Programs

- American Association of University Women
- Association for Women in Science

Voices

People of Color

Information & Resources

- APS Minority Physics Statistics
- Minorities Speakers List Available Physicists and Talk Titles

- <u>Minority Physicist Profiles</u>
 - showcases URM physicists
- NSBP Black History Month Physics Profiles
- AIP TEAM-UP Task Force & Report
- AAS Committee on the Status of Minorities in Astronomy: Spectrum
 - CSMA: People of Color in Astronomy Listing
 - CSMA: Resources
- African Americans & Hispanics among Physics & Astronomy Faculty
- Op-Ed: Anti-Racism in Physics Requires More than Incremental Action
- Resources Particles for Justice (self care resources for Black people as well as books, podcasts, and links for donation)
- Black Astronomers You Should Know by Ashley Lindalía
- The People of Color in Astronomy Listing You Should Know About

Experiences, Research Opportunities, & Conferences

- NSBP Conference

Organizations & Programs

- APS Bridge Program
 - assists Underrepresented Minorities (URMs) in physics (including Black, Hispanic, and Native American people) in attaining PhDs in physics
- APS National Mentoring Community
 - Mentoring program for URMs in physics
- Resources: Publications & Minority Science Organizations
 - consolidated list of more Minority Science Organizations and publications from APS
- National Society of Black Physicists
 - Simons-NSBP Scholars Program (SNSP)
- African American Women in Physics
- Particles for Justice

Voices

https://www.nytimes.com/roomfordebate/2013/02/04/do-black-intellectuals-need-to-talk-about-race/black-academics-have-a-responsibility-to-the-next-generation

LGBT+

Information & Resources

- Report of the APS Ad-Hoc Committee on LGBT Issues Presentation of Findings and Recommendations
- Out List
 - working list of LGBT+ and ally physicists (from lgbt+physicists)
- Supporting LGBT+ Physicists: A Best Practices Guide for Departments

Experiences, Research Opportunities, & Conferences

Organizations & Programs

- <u>lgbt+physicists</u>
 - "...the first website for lesbian, gay, bisexual, transgender, intersex, queer, questioning, asexual, pansexual, not-cisgender and not-straight (as well as friendly cis and straight) physicists."
- Campus Pride
- Out in STEM

Differently Abled

Information & Resources

- American Astronomical Society Working Group on Accessibility and Disability
- University of Delaware's list of <u>articles and books</u> for differently-abled students
- Articles and approaches to learning from National Science Teaching Association (NSTA)
- Types of accommodations that can be requested for a lab setting

Experiences, Research Opportunities, & Conferences

- accessSTEM
 - <u>accessCOMPUTING</u>
 - accessENGINEERING
- AAAS EntryPoint!

- "...national effort to discover and develop talent among undergraduate and graduate students with disabilities who demonstrated a talent and interest in pursuing a STEM career."

Organizations & Programs

- Rochester Bridges to Doctorate program for d/Deaf students pursuing a masters degree

Cool/inspiring people to follow!

- #JusticeforBreonna Prescod-Weinstein (@IBJIYONGI)
- & Ashley Lindalía & (@That Astro Chic)
- OxfordWomenInPhysics (@OxWiPhys)
- Dr. Claire Lee in [(@Claire Lee)
- Freya Blekman (@freyablekman)
- <u>Jedidah Isler, PhD (@JedidahIslerPhD)</u>
- Sarah Tuttle (@niais)
- Raychelle Burks (@DrRubidium)