DIVERSITY, EQUITY, INCLUSION

Identify and find diverse scientists:

500 Women in Science, Fellowship for the Future supporting women of color in science Black AF in STEM: instagram, twitter, podcast (Ologies episode with Allie Ward w/ TONS of

links)

Black in Genetics: website, twitter
Black in the Ivory: website, twitter
Black in Microbiology: website, twitter

Black in Neuro: website, twitter

Black Women in Computational Biology website, twitter

Black Scientists and Engineers: list of all the Black in Science/Engineering sites & twitter

accounts with contact info

Diversify Microbiology database of women and URM scientists, twitter

Underrepresented Racial and Ethnic Minorities in Parasitology

Women in Malaria database of diverse women scientists researching malaria, twitter

Women in Parasitology database of diverse women scientists in parasitology, twitter

Women in Statistics and Data Science: 2020 conference, twitter, sign up to curate twitter

General Resources

ABRCMS (Annual Biomedical Research Conference for Minority Students)

online resources for <u>trainees</u> (includes professional development, allyship, grad school application prep), online resources for <u>faculty</u>

noglstp.org National Organization of Gay and Lesbian Scientists and Technical Professionels

sacnas.org Society for Advancement of Chicanos/Hispanics and Native Americans in Science

Diversity and Inclusion lab posters made by Sammy Katta

Live captions: Chrome for hearing impaired

Difficult conversations via Grad Chat (epi w/ Rob Ulrich) YouTube, live streamed June 2020

Active Bystander e-training module (MIT)

Online Safe Space training (training and signage)

Trauma-informed teaching

Trauma-Informed teaching Chronicle Higher Ed Jun 2020

Recommendations to help students thrive in times of trauma Inside Higher Ed Jun 2020

<u>Trauma informed practices for post-secondary education</u> Education Northwest

Preparing for Fall 2020- resilient pedagogy Grand Valley State Univ (lots of links)

Inclusive teaching strategies (Chronicle, July 2019)

Equity/Avoiding biases

Building Parasitology Communities to Promote Gender Equality Apr 2020 Trends in Parasitology

Strategies to improve equity in faculty hiring (Dr. Needhi Bhalla, Molec. Biol. of the Cell, Oct 2019)

Strategies to foster educational equities (Inside Higher Ed, July 2020) lots of helpful links

<u>Unconscious bias</u> (Imperial College London, 2020)

Standardized Letter of Recommendation form to request info from trainees

Better Letter (Check your LoR for bias) form via Brian O'Meara

Gender Bias Calculator online tool to assess gender bias in letters of recommendation

<u>Avoiding gender bias in reference writing</u> from the University of Arizona Commision on the Status of Women

Antiracism resources

Anti-racism resources for white people (Google doc)

5 anti-racist practises for white scholars guestpost on The Professor Is In, June 2020

<u>Characteristics of white supremacy culture</u> (with actions to take to avoid these) article from ShowingUpForRacialJustice.org

Racial microaggressions in science (Dr. Marshall Shepherd, Forbes Mag, Feb 2020)

Examples of racial microaggressions (Univ. Minnesota School of Public Health website)

Racial microaggressions in everyday life (pdf Amer. Psychol., 2007)

Racial microaggressions and the Asian-American experience (Cultural Diversity & Ethnic Minority Psychol., 2007)

How to be a white ally (Imperial College London, 2020)

White allyship 101: Resources to get to work (Dismantle Collective post)

How #BlackInThelvory got started (racism in academia) from Chronicle of Higher Ed. June 2020

LGBTQIA+ Resources

Resources for LGBTQIA+ Grad students via PhDBalance.com with International resources

<u>LGBTQ+ toolkit</u> from Royal Society of Chemistry This kit provides the tools for everyone to take part in positive change: employers, colleagues, and LGBT+ individuals.

<u>Gender neutral language wiki</u> (covers subject for Chinese, German, Dutch, English, Hindi, Italian, Irish, Japanese, Korean, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, and Thai languages)

Trans awareness (Imperial College London, 2020)

Stonewall Glossary of terms (LGBTQ glossary)