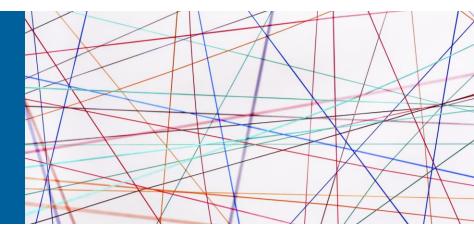
DIVERSITY, EQUITY, INCLUSION, AND BELONGING WORKING GROUP NSAC LONG RANGE PLANTOWN HALL MEETING



DEIB AT THE ATLAS USER FACILITY: IDEAS, STATISTICS, AND RECENT ACTIONS



DANIEL SANTIAGO-GONZALEZ

Physicist and ATLAS User Liaison

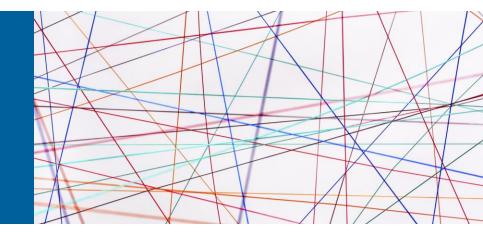
Pronouns: he/his/him



DIVERSITY, EQUITY, INCLUSION, AND BELONGING WORKING GROUP NSAC LONG RANGE PLANTOWN HALL MEETING



ALTERNATIVE TITLE: DEIB EFFORTS AT ARGONNE'S PHYSICS DIVISION, AND SOME OF THE THINGS I'D LIKE TO SEE IN THE LRP



DANIEL SANTIAGO-GONZALEZ

Physicist and ATLAS User Liaison

Pronouns: he/his/him



PHYSICS DIVISION DEI COMMITTEE

Responsibilities and members

Responsibilities

- Advise division leadership on developing and implementing DEI strategies
- Identify and bring awareness to current opportunities and challenges that can impact our DEI culture
- Promote and cultivate activities to raise DEI awareness among the Physics division population
- Assist division leadership in developing shortand long-term plans to promote DEI
- Collaborate with laboratory DEI council and share best practices within the PSE divisions

Present committee members (6)

- Corey Adams (medium energy/computer science groups)
- Melina Avila (low energy group)
- Samantha Burtwistle (ATLAS ops, chair)
- Leslie Rogers (medium energy)
- Daniel Santiago (low energy/ATLAS groups)
- Bob Wiringa (theory group)

Recent departures

- Jamie Hayley (Financial admin)
- Heshani Jayatissa (postdoc, low energy group)
- Matt Gott (Target lab CATS)





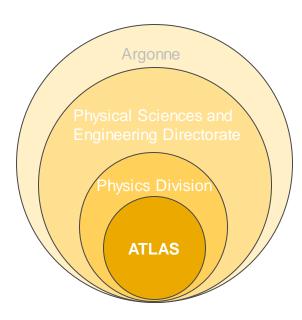
IMPACT OF DEI COMMITTEE ON ATLAS/NP

Why DEI efforts at Argonne impact the NP community?

- The ATLAS user facility is part of Argonne's Physics Division (PD)
- ATLAS gets between 300 and 400 users every year (some come to Argonne more than once per year)
- To run experiments at ATLAS users submit their proposals which are then reviewed by the ATLAS program advisory committee (PAC)
- The PAC makes recommendations for allocation of beam time or resources (ultimately the ATLAS director approves proposals)
- ATLAS has a highly oversubscribed program (many more days of ops are requested than can be run during a scheduling period)

How does the PD DEI committee operate?

- The committee meets roughly 3-4 times per year
- One of the committee's goals is: identify and bring to awareness current opportunities and challenges that can impact our DEIB culture
- Meeting outcome: a letter is sent to Division Director with suggested actions
- Follow-up meetings with PD director are scheduled on similar time scales (quarterly)





PHYSICS DIVISION DEI COMMITTEE AT WORK

Recent (selected) suggestions (more in backup slides)

Have 1-2 colloquia per year on DEIB topics

We've had 4 DEIfocused colloquia in past 2 years

Collect PI demographics data from ATLAS proposals

Got first data from PAC May, 2022 Renovate restrooms near ATLAS control room

Done. Now have 3 restrooms near ATLAS ctrl rm, labeled: F,M,U. Previously only M,U.

Investigate feasibility of blind review process for ATLAS proposals

On-going





SOME CHALLENGES AND SUGGESTIONS FOR LRP

My thoughts based on work at DEI committee

Challenge: Sustainability of DEIB efforts -- If I'm working on DEIB I'm not working on X

Suggestion: make DEIB an explicit and integral part of employee performance evaluation Challenge:
Balance
between DEIB
awareness and
saturation

Suggestion will depend on the institution's culture. Bottom line: we don't want our efforts to be counterproductive. Challenge: mitigate implicit bias in proposal review process

Suggestion: adopt a version of "blind" review process tailored to our community. E.g. reviewers see list of authors in alphabetical order (concealing the identity of PI)

Challenge: non-inclucive restrooms or other facilities

Suggestion: imagine that you were from a different gender or had a disability. Are your facilities welcoming? Are they properly stocked (and free of charge)? If not, you need to start changing that now.

Challenge: pay gap based on gender/ethnicity

This needs to be investigated at every institution but it is common to get pushback from HR. Can the community come up with a suggestion here? The LRP should address this!





THANK YOU FOR YOUR ATTENTION











ATLAS CODE OF CONDUCT

Aligned with Argonne's core values

ATLAS code of conduct

 The ATLAS facility is committed to fostering a safe, inclusive and collaborative environment where excellence in science can prosper. Our collective diversity and an inclusive culture add value to our scientific enterprise. The staff and users are expected to behave in a courteous, ethical and professional manner, promoting a harassment and bullying-free environment. These guiding principles are aligned to **Argonne's Core Values** and anyone who observes behavior that violate them is encouraged to report it to ATLAS or Physics Division management.

Argonne's core values

- Impact
- Safety
- Respect
- Integrity
- Teamwork





OTHER SUGGESTIONS BY PHY DEI COMMITTEE

To mention a few ...

Core working hours

Accessible meetings through virtual connections (pre-pandemic)

Anonymous feedback mechanisms

Gender pay-gap investigation



DEI ORGANIZATIONS AT VARIOUS LAB LEVELS

Size of Argonne > Directorate > Division

Leadership Institute (Argonne)

PSE DEI working group (Directorate)

Physics DEI committee (Division)

- The DEI Office, through the Leadership Institute, provides training, resources, and other programs to help the Laboratory foster a collaborative and inclusive community
- An advisory body to the PSE Directorate with the aim to foster innovative actions that create an inclusive workplace environment for all staff. Its goal is to promote an inclusive culture that embraces diversity within the Laboratory community and welcomes staff of all backgrounds.
- · Discussed in previous slides.



