

# The Working Group On Astrominformatics & Astrostatistics into the 2020s

Splinter Meeting - 05 January 2020



235TH MEETING OF  
THE AMERICAN ASTRONOMICAL SOCIETY

HONOLULU, HAWAI'I 4 – 8 JANUARY 2020

# Overview of the WGAA

- Est. 2012 at the AAS 220th Meeting in Anchorage
- Charged with developing and spreading awareness of the applications of advanced computer science, statistics and allied branches of applied mathematics to further the goals of astronomical and astrophysical research.

## Overview of the WGAA

- The Working Group may **interact with other academic, international, or governmental organizations**, as appropriate, to advance the fields of astroinformatics and astrostatistics. It must **report** to the Board of Trustees **annually** on its activities, and is encouraged to make suggestions and proposals to the AAS leadership on ways to enhance the utility and visibility of its activities.

# Steering Committee (~10 members)

- Chair Ashish Mahabal (Term: June 2019 - 2022)
- Vice Chair Gwendolyn Eadie (Term: June 2018 - 2021)
- Committee members Aneta Siemiginowska (past chair), Eric Ford, Matthew Graham, Joshua Goldston Peak, C. Alex Young
- Representative to the ASA Jessica Cisewski-Kehe
- Representative to the IAA Kirk Borne
- Board of Trustees Liaison Nancy Morrison

# Today's Agenda

**9:35am-9:55am** Overview of WGAA Science White Paper - Matthew Graham

**9:55am-10:05am** Questions and Open Discussion

**10:05am-10:25am** Overview of WGAA State-of-the-Profession WP - Gwen Eadie

**10:25am-10:35am** Questions and Open Discussion

**10:35am-10:55am** Current/Future WGAA & Related Events - Chad Schafer (CMU) ,  
Vinay Kashyap (CfA)

**10:55am-11:30am** Open Discussion