

Alliance for
Data Science
and AI



Alliance for Data Science and AI (ADSA)

- **Micaela Parker**
Founder & Executive Director



About ADSA

We support academic institutions to launch, grow, and evolve their **data science and AI initiatives** through **strategic guidance, community expertise, and resources** grounded in real institutional practice.



Alliance for
Data Science
and AI

Empowering the future of data
science and AI in academia



Become a Member



~ MENU



ADSA Governance: the Board



Jay Aikat

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Carolina at Chapel Hill



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Maccabe**

University of Arizona



**Pamela Scott-
Johnson**

Spelman College



Sharon Sputz

Columbia University

ADSA Members

ADSA is a fiscally-sponsored nonprofit with over 70 member institutions.



ADSA's Reach

Our current members include:

49

R1 Schools

20

**Minority-Serving
Institutions**

7

R2 Schools

6

**International
Institutions**

4

**Ivy League
Schools**

5

**Liberal Arts
Colleges**

(as of November 2025)

Across these institutions, we reach a total student population of **~1.4 million undergraduate students** and **~470,000 graduate students**

Member Expertise

ADSA Member institutions represent over 450 years of experience in data science and AI program building across diverse academic settings.

Our staff brings them together to share and amplify their successes, challenges, and lessons learned.



Micaela Parker
Executive Director



Megan Atkinson
Program Associate



Steve Van Tuyl
Program Manager



Stella Min
Program Manager



Veronica Woodlief
Communications

Data Science and AI Leadership Summit

2026 Summit

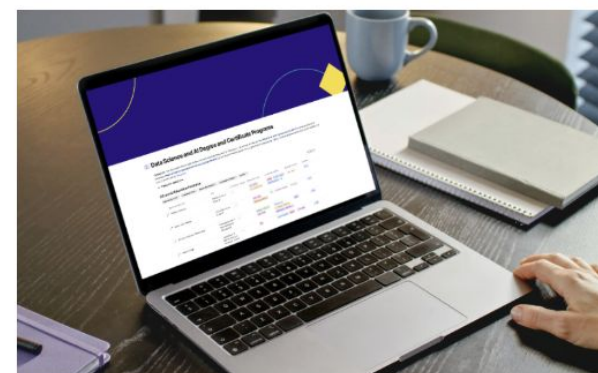
Where leaders of existing and emerging academic data science and AI initiatives convene to:

- set the direction for the field
- share best practices and collaborate on common challenges;
- take collective responsibility in preparing next-generation to contribute in the best interests of society



Community Resources

ADSA brings together community driven working groups that deliver [products and resources for the community](#).



ADSA Webinars: Library of Recordings

[VIEW LIBRARY](#)

ADSA+US-RSE Hiring Guide

[VIEW ON ZENODO](#)

List of Data Science and AI Degree & Certificate Programs

[VIEW THE LIST](#)

Industry Partnership Case Studies

[LEARN MORE](#)

“Listen & Lunch” AI Speaker Series:

Beyond Coding: Preparing Students for the Future of Computing



“You will not be replaced by AI, but you might be replaced by someone who knows AI better than you”

Magdalena Balazinska

Director, Paul G. Allen School of Computer
Science & Engineering, University of Washington

Advisory Council

Areas of Expertise

Curriculum Design

Mapping, evaluating, and updating academic data science & AI programs

Leadership Transitions

Restructuring reporting lines and handing off institutional initiatives

Hiring Interdisciplinary Faculty

Dual appointments, shared lines, and managing cross-college hires

Launching Programs & Institutes

From first conversations to standing up degree programs, certificates, and centers

Industry Partnerships

Advisory boards, internship models, applied projects, and experiential learning

Responsible AI Integration

Embedding ethics, equity, and governance in programs and campus culture

Meet the Council

Institutional Breadth

Penny Atkins
University of Utah
CO-CHAIR

Tahir Ekin
Texas State University
CO-CHAIR

Linda Clark
Brown University

**Arthur 'Barney'
Maccabe**
University of Arizona

Abani Patra
Tufts University

Rachel Saidi
Montgomery College

Sarah Supp
Denison University

R1 research universities · Liberal arts colleges · Community colleges · Regional universities · Private & public institutions

Have a Question?

Just ask

THE COUNCIL IS HERE TO HELP!

LEARN MORE:

<https://tinyurl.com/yeyksh4x>



Thank you

Please get in touch!

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<https://alliance4datascience.ai>



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