

Pitch – Diversity and Inclusion Initiatives at AUTM

Alice Li (Cornell University and AUTM)

Innovator Diversity Pilots Conference - November 18, 2022

AUTM Equity, Diversity and Inclusion



Alice Li, Ph.D. Executive Director Center for Technology Licensing Cornell University

AUTM Board Member



AUTM is a nonprofit leader in educating, promoting and connecting technology transfer practitioners to make the world a better place through the commercialization of academic research.

AUTM's global community of **3,000** members represents businesses and government organizations, and more than **800** research centers, hospitals, businesses and government organizations around the globe.

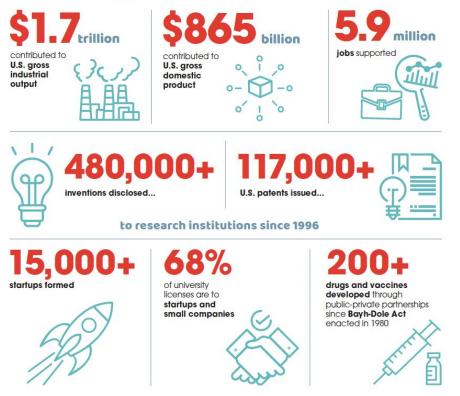


What Is Tech Transfer?

Universities and research institutions are fertile ground for inventions that change the way we live. Google, Honeycrisp Apples, life-saving vaccinations, cancer treatments — they're just a few of the thousands of inventions that each year make the world a better place.

Driving the Innovation Economy

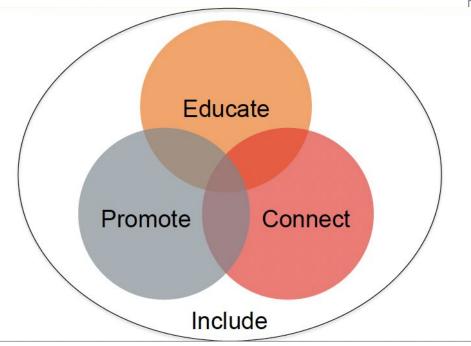
From 1996 to 2017, up to...



- 5.9 million jobs supported
- \$1.7 trillion contributed to economy



EQUITY, DIVERSITY AND INCLUSION (EDI) STRATEGY



- Established Equity, Diversity, and Inclusion (EDI) Committee
- Reports directly into the AUTM Office of the Chair

Board identifies the goals for EDI strategy

- Diversity of technology transfer professionals
- Diversity of the innovation
 ecosystem



EDI across the breadth of AUTM

EDI COMMITTEE DELIVERABLES

- Develop Diversity and Inclusion Statement based on the Core Values
- Develop Baseline Metrics for EDI for AUTM
- Release of the EDI Member Survey
- Develop a Toolkit for EDI for the TT Offices
- Inventors Insight Column in the newsletter for regular communication and ideas to enhance the ecosystem
- Continuing Development of EDI strategies for AUTM speakers and meetings
- Providing and Building EDI education and information to raise awareness among membership



Diversity and Inclusion Tools

- EDI Toolkit
- Women Inventor's Toolkit
- Statements and Guidelines
- Events and Social Media

JUNETEENTH National Independence Day

Juneteenth: Celebrating Black Inventors



Lisa L. Mueller Shareholder Casimir Jones S.C.



Anji Miller Ph.D CLP RTTP (She/Her) + 1st Technology Transfer Professional I EDI & STEM Advocate I Board Member 1w - Edited - ©

Feeling inspired following attendance at the GTA Black Women In Tech, The Voices In The Shadows Conference. Meeting and hearing from amazing black trailblazers who generously outlined their journey, challenges and provided guidanc ...see more



Together with PRIDE



Diversity and Inclusion Tools



Guidance and Resources to Establish Best Practices in the Technology Transfer Field

<u>Ask 1:</u>

- Institutions: Incorporate Innovator EDI
 Data into Metrics for Innovation
- **Establish Best Practice and SOP**



AUTM Biennual Demographic Survey

The aim of this survey is to gain an understanding of the demographic makeup of the technology transfer / knowledge exchange community and implement improvements





Demographic Survey

Help shape a more inclusive, diverse AUTM community. Take the survey.



Development of Emerging Research Institutions

The AUTM EDI Committee developed a pilot program with University and Minority Serving Institutions (MSI). This program was designed to help support the growth and careers of university professionals interested in commercialization and technology transfer at Emerging Research Institutions.

AUTM provides access to the AUTM community, mentorship and Association benefits. AUTM provided complimentary membership for up to five individuals in the TTO, an eGroup that was facilitated by the EDI committee members with information sharing and mentoring, discounts or comps to some programming.

The institutions chosen were those that:

- have a need exposure and education
- look at output of their research as something of value



2021 Pilot Program

- Approached 31 identified Universities
- 12 active institutions in the program
- Qualitative Interviews by the EDI Committee
- 2022-2023 Improvements





Support Programs in the Tech Transfer Community

Examples:



National Pitch Competition and Mentor Program to empower academic women entrepreneurs

Ask 3: Support & Mentor



Cornell gap funding for entrepreneur scientists and engineers

Ask 4: Reach out to diverse candidates

Pitch

<u>Ask 1:</u>

Who: Universities, Agencies What:

- Incorporate Innovator EDI Data into Metrics for Innovation
- Use SOP and establish best practice Karen Maples: <u>kmaples@muutiq.com</u>

<u>Ask 2:</u>

Who: Tech Transfer Professionals What:

 Participate in AUTM demographic survey Colleen Loeffler <u>cloeffler@autm.net</u>

<u>Ask 3:</u>

Who: Women Innovators and Entrepreneurs What:

 Join the Equalize competition and mentor program

> Kirsten Leute <u>Kirsten.Equalize@gmail.com</u> Nichole Mercier <u>Nichole.Equalize@gmail.com</u>

<u>Ask 4:</u>

Who: Institutions and Organizations What:

 Help reach out to diversity candidates for entrepreneur scientists and engineers to apply for Ignite gap funding Fellow positions Alice Li <u>XL11@cornell.edu</u>