

DEI Funds Funding and the Future: What's in store for the next 5 years?

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Diversity, Equity, and Inclusion (DEI) initiatives have recently been much-discussed topic in academia and beyond. However, the landscape is set to shift dramatically following President Donald Trump's [announcement](#) to eliminate federal funding for DEI programs. This decision, presented under the guise of “protecting civil rights and merit-based opportunities,” has sparked widespread debate over its implications on higher education, scientific research – especially healthcare – and workforce representation. Furthermore, another [executive order](#) mandating the recognition of only binary sexes by the federal agencies poses questions on addressing gender-related topics and halts the continued efforts for inclusivity.

The Far-Reaching Consequences of Defunding DEI

The move to defund DEI efforts has already rippled beyond federal institutions, influencing private funders and organizations that once championed inclusive scientific advancement. For instance, the Howard Hughes Medical Institute (HHMI) recently [suspended](#) their Inclusive Excellence program and cut USD 60M originally allocated to

boost diversity in science education, citing the shifting policy landscape. This signals a troubling trend where both public and private funding avenues are closing for DEI initiatives, threatening years of progress.

Proponents of this move argue that DEI programs promote preferential treatment. However, defunding these initiatives is likely to have severe repercussions on research, education, and workforce development. Here's a closer look at their anticipated impacts:

Impact of Cutting DEI Funding in Academia and Beyond



Increased Underrepresentation of Marginalized Groups and Decreased Grant Funding



Reduced Research Output and Studies on Systemic Issues and Endemics



The Perpetuation of Systemic Inequalities and Unemployment

1. Increased Underrepresentation of Marginalized Groups and Decreased Grant Funding

DEI programs have historically played a pivotal role in fostering inclusivity within academia and STEM fields. Many research grants specifically focus on uplifting underrepresented groups, such as NIH diversity supplements and NSF initiatives aimed at increasing participation in STEM. With funding cuts, such opportunities are likely to decline, forcing marginalized researchers to compete on an even more uneven playing field. This will eventually lead to a decline in women, non-binary individuals, racial minorities, and economically disadvantaged students entering and thriving in these spaces.

The impact extends beyond research evaluation to peer review and editorial systems, which have always been historically dominated by individuals from well-represented backgrounds. DEI initiatives have actively worked to increase diversity in peer review panels, ensuring that research evaluations reflect diverse perspectives. As funding diminishes, institutions and publishers that once relied on DEI-driven recruitment efforts may [struggle](#) to maintain diverse cohorts, further exacerbating disparities and hindering long-term innovation and progress.

2. Reduced Research Output and Studies on Systemic Issues and Endemics

Teams with diverse people – sharing different backgrounds, bring varied ideologies and perspectives. This ignites deep discussions leading to further research and may eventually produce higher-quality research. A [2022 study](#) found that research teams with gender and racial diversity produced higher-impact and more novel discoveries than homogenous teams.

Historically, research on topics disproportionately affecting marginalized communities — such as maternal health disparities, racial health gaps, or diseases in under-developed countries has often been underfunded or overlooked, despite ongoing calls for sustained investment. Furthermore, studies related to gender and sexual-orientation associated topics form the foundation of crucial debates and evidence-based policy making. If DEI-driven funding and initiatives diminish, research output on these critical societal and public health issues could decline, hindering progress and policy development.

3. The Perpetuation of Systemic Inequalities and Unemployment

Without DEI programs to counteract systemic biases, inequalities in academia, research, and industry are likely to worsen. From hiring to grant allocation, from mentorship to publication opportunities, the absence of structured DEI efforts will make it harder for underrepresented individuals to progress in research careers. This will also reinforce the perpetuation of the orthodox biases, prejudices, and stereotypes.

Another immediate consequence of cutting the allotted funds is the dismantling of DEI offices across institutions, resulting in mass layoffs. [Reports](#) indicate that several institutions have already begun placing their DEI staff on paid leave in anticipation of potential workforce reductions. This can subsequently lead to unemployment and poverty, potentially contributing to broader economic repercussions.

Furthermore, a recent [Nature exclusive](#) reported the termination of hundreds of active research grants for studies focused on LGBT+ and solely focused on its associated activities, health, gender identity and DEI areas. This startling revelation is a sad indication of the growing vulnerability of research that challenges societal biases, the precariousness of academic freedom, and the broader implications for evidence-based policymaking and inclusive progress.

Why Investing in DEI is Critical for the Future of Research

Despite political shifts, the case for sustained DEI funding remains strong. A well-represented and diverse research ecosystem provides engagement, innovation, and effective problem-solving, directly benefitting global scientific advancements. Recently, two federal judges temporarily blocked the administration's DEI restrictions and NIH funding cuts, with rulings in Maryland halting executive orders targeting DEI grants and in Massachusetts pausing NIH reimbursement limits.

Moreover, international funding agencies and global institutions continue to prioritize DEI in research. Additionally, several leading journals and publishers have [reaffirmed](#) their commitment to DEI publishing practices. If the U.S. government withdraws from these commitments, it risks falling behind in global academic competitiveness. While domestic funding cuts pose challenges, alternative funding models such as international collaborations and private-sector backing can serve as viable alternatives in the long run.

The next five years will be crucial in determining whether the U.S. preserves or dismantles decades of progress in research equity. While the federal government's stance may evolve, institutions, researchers, and private stakeholders must take proactive steps to sustain DEI initiatives. This includes:

1. Diversifying funding sources through international collaborations and private foundations
2. Strengthening publisher, institutional, and individual commitments to DEI, despite policy challenges
3. Improving awareness among stakeholders at all stages on the importance of equity and inclusivity
4. Promoting gender-neutral and inclusive language and speech at an institutional level and using robust [tools and technologies](#) that verifies language inclusivity in manuscripts and other documents
5. Encouraging global research partnerships that prioritize inclusive science and studies promoting evidence-backed policy changes
6. Advocating actively for policy reversals and protections for DEI funding
7. Providing mental health support and assistance for the minorities facing the repercussions of this movement and building a safe environment for them

While the challenges are significant, the situation offers an opportunity for the individual stakeholders contribute to sustaining the movement and help the underrepresented

groups survive the rough tide. Through collective action — advocating for policy change, offering mentorship and funding, and championing diverse talent—we can ensure that academics remain a safe space for all the bright minds, regardless of nationality, gender, or background, rather than a privileged few.

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