

Dr. Gabriela A. González is a published author and the Founder and CEO of [CihuaTEC Connect](#), a consulting firm dedicated to advancing innovative strategies and equitable practices in Science, Technology, Engineering, and Mathematics (STEM) education. Through her work, she collaborates with organizations to strengthen impact, expand access, and improve effectiveness across the STEM ecosystem. Previously, Dr. González served as Director of the STEM Education Research Office at Intel Corporation, where she led global initiatives in STEM education research, policy, governance, enterprise-wide strategy, and thought leadership. Her career spans senior leadership roles in corporate philanthropy, manufacturing operations, academic partnerships, and technology development.

Dr. González previously chaired the [National Science Foundation STEM Education Advisory Panel](#) and currently serves on the boards of [Project Lead the Way](#) and the [National Girls Collaborative Project](#), as well as on the [Advisory Board for the University of Washington's Department of Electrical and Computer Engineering](#). In 2026, she was recognized by the [Inner Circle](#) for her contributions to advancing opportunities for girls in Engineering. An active leader across professional, social, and cultural communities, Dr. González remains committed to creating meaningful opportunities for underrepresented students and professionals in STEM worldwide.

Dr. González earned a Bachelor of Science in Electrical Engineering from the University of Washington, a Master's degree in Engineering and Manufacturing Management from Clarkson University, and a Doctorate in Human and Social Dimensions of Science and Technology from Arizona State University.