Shari Liss has more than 25 years of experience supporting education, career awareness and workforce development throughout the technology industry. She is currently the Executive Director of the SEMI Foundation. The foundation focuses on Workforce Development programs and Diversity, Equity and Inclusion initiatives supporting more than 2400 companies within the microelectronics industry. She was formerly the CEO of Ignited, one of the nation's most successful STEM teacher professional development organizations. Their work connected companies to classrooms throughout Silicon Valley and gave over 4,000 teachers and 3.2 million students more insights into the skills and experiences needed to succeed in STEM-oriented professions and companies.

Prior to Ignited, Shari was a teacher and curriculum developer, serving in a variety of positions with a focus on mathematics and at-risk students. She has developed an alternative school on the East Coast serving at-risk high school students, created curriculum for NASA and established a mathematics program for both gifted and challenged students in the San Francisco Bay Area.