



Name:	Michael C. Hamilton
Affiliation:	Google Quantum AI & Auburn University ECE Department
Position:	Senior Research Scientist & James B. Davis Professor
Previous Positions:	Director, Alabama Micro/Nano Science & Technology Center Member of Technical Staff, MIT Lincoln Laboratory
Education:	Ph.D. University of Michigan, 2005
Research Interests/ Areas of Expertise:	Superconductive & cryogenic electronics technologies, microwave superconductivity, packaging & integration technologies for extreme environments (including cryogenic and quantum systems)
Publications:	More than 150 scientific & engineering publications
Approximate Number of Years in Applied Superconductivity:	15
Membership in Professional Societies:	IEEE (Senior Member)
Previous ASC Service:	Program Chair ASC 2028 Electronics Program Committee ASC 2026 Session Chair ASC 2022, 2024
Service to Related Conferences:	General Chair, HTSHFF 2026 ISPC (Electronics track), EUCAS 2025 & 2027 TPRC, IMS 2026 Quantum Bootcamp Organizer, IMS 2025 & 2026
Honors and Awards:	None