

November 1, 2023

CRA Statement on the Introduction of The National Quantum Initiative Reauthorization Act

The Computing Research Association applauds the bipartisan effort to improve the nation's quantum information sciences research efforts through the introduction of the National Quantum Initiative Act Reauthorization Act. The cosponsors of the bill, House Science, Space, and Technology Committee Chairman Frank Lucas (R-OK) and Ranking Member Zoe Lofgren (D-CA), continue their leadership with this well-crafted vision which will position the United States as the world leader in quantum information science, engineering, and technology.

"This legislation proposes many improvements and updates to the National Quantum Initiative Act that the computing research community will appreciate," says Nancy Amato, Chair of the CRA Board of Directors. "In particular, the proposed emphasis on cooperative research among industry, National Laboratories, institutions of higher education, and other research institutions is essential for accelerating and sustaining the nation's quantum research enterprise. The provisions on quantum education and workforce development are also crucial to address the country's long-term needs for filling essential QIS roles within the nation's research system."

We thank the bill's co-sponsors and look forward to working with all parties to help perfect the bill as it makes its way through the legislative process.