



GPN PARTNERSHIP

QUANTUM INFORMATION AND COMPUTING COLLABORATIVES

The Mizzou Quantum Innovation Center (QIC) invites GPN members to join the GPN Quantum Collaboratives for quantum research, education, and innovation.

Our mission is to facilitate regional efforts that foster a thriving quantum community through partnerships across academia and industry worldwide.

IBM PREMIUM ACCESS

- ✓ **Institutional-level partnership**
- ✓ 9 QPUs with up to **156 Qubits**
- ✓ **IBM Quantum Learning platform** with premium courses and tutorials
- ✓ IBM Quantum events and networking opportunities with **global IBM QICs**.
- ✓ Professional “**Road to Utilities**” **coaching** for selected projects.
- ✓ **Flexible membership tiers** tailored to institutional needs.
- ✓ **Discounted compute cost** compared to the Flex rates available for **individual project groups**.

RESEARCH AND EDUCATION

- ✓ Partner on **multi-institutional research center and training grants**.
- ✓ Collaboratively **develop quantum curricula** across institutions.
- ✓ Join **regional special working groups** through GPN Quantum Collaboratives.
- ✓ **Leadership roles** in regional and international conferences.
- ✓ Benefit from **consortium-wide vendor negotiations** to expand to other platforms
- ✓ Enjoy **centralized quantum computing access management** – no need for local infrastructure or admin overhead.

Are you a leader of quantum initiatives on your campus?

Why join us? Membership tiers range from **\$30,000 – \$125,000** annually which are **50% savings** vs. IBM Pay-As-You-Go rates and **33% savings** vs. IBM Flex Plan rates.

Why it is a good idea for our institutions to work together?

Together, we can build a sustainable quantum ecosystem that advances discovery, education, and innovation across the GPN and beyond.



Quantum Innovation Center

University of Missouri

