

## Interested in quantum computing?

Our group develops scalable ion-trap quantum computers based on a chipintegrated microwave quantum gate mechanism. We are part of the Quantum Valley Lower Saxony (QVLS) Q1 project which assembles a unique expertise in experimental and theoretical physics, electrical engineering and computer science. We are part of the national German flagship BMBF project "ATIQ" on ion trap quantum computers. Would you like to join us? We offer multiple

Research Assistant positions (PhD or postdoc, m/f/d) in construction and commissioning of quantum computers

You will participate in the CAD design of quantum computer setups, carry out mechanical, cryogenic and electrical tests of components, set up the interface to the control software, and commission the setup.

Interested? Please contact Prof. Dr. C. Ospelkaus: join-the-ions@iqo.uni-hannover.de













