



- Rigetti & Co, Inc (d.b.a. *Rigetti Quantum Computing*)
- Lead Investigator: Chad Rigetti, PhD
- Current Technical Team Members:
 - Dane Thompson, PhD
 - Alexei Marchenkov, PhD
 - Eyob Sete, PhD
 - Mehrnoosh Vahidpoour, PhD
 - Richard Maydra
 - Jean-Luc Orgiazzi (pending PhD defense)
 - Shane Caldwell (pending PhD defense)



- Research areas:
 - Linear and non-linear superconducting quantum circuits
 - Fault-tolerant architectures for general purpose QC
 - Advanced packaging and microwave design



- Unique qualifications:
 - Advanced 3D electromagnetic design and simulation
 - 10mK and 4K high-throughput cryo-microwave test systems
 - Fast-turn microfabrication capabilities



- Capabilities sought:
 - Advanced characterization and validation of many-qubit devices
 - Design of novel quantum devices (e.g. on-chip isolators; quantum amplifiers, etc)
 - Open to academic and industrial collaborations



- Contact Information
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