

## Facilities, Equipment, and Other Resources

**Laboratory:**

N/A

**Clinical:**

N/A

**Animal:**

N/A

**Computer:**

Dartmouth College and the Department of Mathematics at Dartmouth College have made significant investments in having the infrastructure necessary for large scale computation. Dartmouth Research computing has , “A total of 6000+ CPU cores, 120,000 GPU cores, 12+TB of memory, and 1 PB of storage across all systems” including many high-performance computing nodes. The Department of Mathematics has a number of its own servers dedicated to computational research. Dartmouth College also provides software licenses and access to Magma, Mathematica, Maple, R, Python, and other applications.

**Space:**

All faculty, graduate students, and visitors are provided with sufficient office space to conduct their teaching and research.