

**Summer Assistantship**  
**at the**  
**Joint Quantum Institute**  
NIST & University of Maryland, College Park

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PHYSICS & MATHEMATICS  
Statistics

Class of 2021

June 4, 2019

## **Preface**

Greetings,

This journal is about my appointment at the Joint Quantum Institute at College Park in Maryland up to June 4, 2019. This journey truly deserves a proper, detailed, documentation not only for my own learning and research purposes but also for all twists and turns along the way.

Enjoy, I guess?

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## 1 Pre-JQI

1.1 Conover Lab & Summer 2018

1.2 October, 2018

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## **2 Towards JQI**

**2.1 May, 2019: Absolute chaos**

**2.2 DAMOP19 in Milwaukee, Wisconsin**

**2.3 Heading to JQI, May 31–June 2, 2019**

### **3 Monday, June 3, 2019**

I couldn't start working yet but professor Steven Rolston was kind enough to let me tour one of his labs and meet Hyok Sang Han, a post-doc I would be assisting over the summer.

4 Tuesday, June 4, 2019