254B: Complex Multiplication of Abelian Varieties

Nir Elber

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How strange to actually have to see the path of your journey in order to make it.

—Neal Shusterman, [Shu16]

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THEME 1 INTRODUCTION

Every person believes that he knows what a curve is until he has learned so much mathematics that the countless possible abnormalities confuse him.

—Felix Klein, [Kle16]

1.1 January 17

Let's just get started. The book is [Mil20].

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- [Mil20] James S. Milne. Complex Multiplication (v0.10). Available at www.jmilne.org/math/. 2020.