

**SANTA CLARA UNIVERSITY**  
**DEPARTMENT OF MOLECULAR ENGINEERING**  
**DEPARTMENT OF RELIGIOUS STUDIES**

Date: November 13, 2015

I HEREBY RECOMMEND THAT THE THESIS PREPARED UNDER MY SUPERVISION BY

**Alberto Diaz-Tostado**  
**Amy Nguyen Tran**

ENTITLED

**On the Construction of Matter, or Is There a God Particle?**

BE ACCEPTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREES OF

BACHELOR OF SCIENCE IN MOLECULAR ENGINEERING  
BACHELOR OF ARTS IN TRANSCENDENTAL MEDITATION

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# **On the Construction of Matter, or Is There a God Particle?**

by

Alberto Diaz-Tostado  
Amy Nguyen Tran

Submitted in partial fulfillment of the requirements  
for the degrees of  
Bachelor of Science in Molecular Engineering  
Bachelor of Arts in Transcendental Meditation  
School of Engineering  
Santa Clara University

Santa Clara, California  
November 13, 2015

# **On the Construction of Matter, or Is There a God Particle?**

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November 13, 2015

## **ABSTRACT**

A good abstract is a concise summary (1–2 paragraphs) of the entire project: introduction, problem statement, work accomplished, results, conclusions, and recommendations. When you write the abstract, imagine that the reader will not read anything else, but that you must get your major point across immediately. This requires efficiency of words and phrases. An abstract is written to stand alone, without jargon or reference to figures and tables in the report body.

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# **Chapter 1**

## **Introduction**

### **1.1 Motivation**

This is the introduction to your thesis and should be page number one. The main body of your thesis should be double spaced.

### **1.2 Solution**