Leptin DNA Methylation and Maternal and Infant Pregnancy Outcomes in the Rhode Island Child Health Study

A Thesis

Submitted to the Faculty

In partial fulfillment of the requirements for the degree of Doctor of Philosophy

In Experimental and Molecular Medicine

By

Corina Lesseur Perez

DARTMOUTH COLLEGE

Hanover, New Hampshire

May, 2014

Examinining Committee:

__________________________
Chair Carmen J. Marsit, Ph.D.

__________________________
Margaret R. Karagas, Ph.D.

__________________________
Craig R. Tomlinson, Ph.D.

__________________________
Kevin J. Pearson, Ph.D.

__________________________
F. Jon Kull, Ph.D.
Dean of Graduate Studies