# Taniya de Silva, M.D.

#### ACADEMIC APPOINTMENTS

10/2011 - Assistant Professor of Clinical Medicine

Department of Medicine, Section of Endocrinology, Diabetes & Metabolism

LSU Health Sciences Center - New Orleans, LA

8/2008 - 8/2011 Assistant Professor of Medicine

Department of Medicine, Division of Endocrinology

University of Massachusetts Medical Center - Worcester, MA

8/2010 - 8/2011 Associate Program Director

Endocrinology, Diabetes, and Metabolism Fellowship Program University of Massachusetts Medical Center – Worcester, MA

#### POSTDOCTORAL TRAINING

7/2006 – 6/2008 University of Massachusetts Medical Center

Fellowship – Endocrinology, Diabetes, and Metabolism University of Massachusetts Medical School, Worcester, MA

6/2003 - 6/2006 **Boston Medical Center** 

Internship and Residency – Internal Medicine

Boston University School of Medicine - Boston, MA

#### **EDUCATION**

9/2001 – 5/2003 New York Medical College – M.D, May 2003

Valhalla, New York

9/1999 – 8/2001 St. George's University School of Medicine

Grenada, West Indies

8/1998 – 8/1999 Georgetown University – Master of Science, August 1999

Washington, District of Columbia, Department of Physiology and Biophysics

9/1992 – 5/1996 Harvard University – Bachelor of Arts in History, Cum Laude, May 1996

Cambridge, Massachusetts

### MEDICAL LICENSURE

9/2011	Louisiana State Board of Medical Examiners, Louisiana Medical License
2006	Massachusetts Board of Physicians, Massachusetts Medical License

#### **BOARD CERTIFICATION**

10/2008	<b>Diplomate</b> – Endocrinology, Diabetes, and Metabolism
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8/2007 **Diplomate** – Internal Medicine

#### TEACHING EXPERIENCE

- 8/2008 **Assistant Professor of Medicine**, University of Massachusetts Medical Center, Division of Endocrinology
  - As the **Associate Program Director**, involved with fellow recruitment and education, including helping to establish an annual fellow career development retreat, establishing a board review course, and redesigning the fellowship webpage
  - As the **curriculum coordinator** for the endocrine block of the second year medical student biology of disease course, I wrote a grant to obtain funding to restructure the course. We redesigned the course from a lecture style to a seminar style format with PowerPoint presentations available for viewing on-line, wrote cases for small group sessions, filmed live patient interviews to highlight real patients with disease, and led seminar groups.
  - As elective coordinator, I organize the Endocrine elective rotation for medical students and residents
  - Worked with the Pediatric Endocrine division to establish a transitional diabetes clinic for adolescents with Type I and Type II diabetes
- 2003 2006 **Teaching Associate in Medicine**, Boston University Medical Center
- 2000 2000 **Teaching Assistant**, St. George's University School of Medicine Departments of Immunology, Statistics and Epidemiology, Behavioral Sciences, Ethics

#### RESEARCH EXPERIENCE

1996 – 1998 **Dana Farber Cancer Institute**, Harvard Medical School. Research Assistant

Jeremy B. Green, PhD, Principal Investigator.

Studied the molecular nature of pattern formation in the early embryo. Developed a novel technique for in situ hybridization to study the response of single cells to mesoderm inducing factors.

#### ABSTRACT PRESENTATIONS

Silva TN, Hartigan C, Fish D, Thompson MJ, "Time to Ketosis as a Measure of Residual Beta Cell Function in Type 1 Diabetics." Poster presentation at the American Diabetes Association 68<sup>th</sup> Scientific Sessions. June 6-10, 2008. San Francisco, CA

Taniya de Silva, MD and Mira Sofia Torres, MD. Pheochromocytoma Crisis Presenting as Gastrointestinal Ileus Precipitated by Steroid Injection. Poster presentation at The Endocrine Society 90<sup>th</sup> Annual Meeting, June 15-18, 2008. San Francisco, CA

#### **EXTRA-CURRICULAR**

2000 – 2001 **Iota Epsilon Alpha International Honor Society, Secretary** 

St. George's University School of Medicine

2000 – 2001 Medical Student Outreach Program, Committee Member

St George's University School of Medicine

Helped organize a program which allowed students to travel to small towns within Grenada to provide training in first-aid to the local community.

1998 – 1999 **Physiology Program Student Council, Secretary** 

Georgetown University

1994 – 1996 Cabot House Intramural Soccer Team, Captain. Harvard University

1993 – 1996 Harvard Program in International Education, Director of Research

Harvard University

Helped to design a curriculum intended to teach history and generate an interest in current events while promoting study skills and interactive learning. Taught weekly classes in Boston public high schools and organized city-wide conferences each semester for all students.

1993 – 1996	Lighthouse Magazine, Art Editor. Harvard University
1993 – 1996	South Asia Journal, Art Editor. Harvard University
1992 – 1993	<b>Project Literacy Program</b> , Instructor. Harvard University Designed a curriculum to teach English. Worked individually with a Harvard University dining hall employee.
1992	Achievement in Classical Piano. Manhattan School of Music

# HONORS & AWARDS

5/2011	Department of Medicine Excellence in Teaching Award University of Massachusetts Medical Center – Worcester, MA
2000 – 2001	Iota Epsilon Alpha International Honor Society St. George's University School of Medicine
1999 – 2001	Dean's List, St. George's University School of Medicine
1993 – 1996	Dean's List, Harvard University
1993 – 1996	Harvard University Intramural Fencing Champion
1992	Valedictorian, Notre Dame Academy High School

## **HOBBIES & INTERESTS**

Painting, Horseback riding, camping, reading