

# **Antoinette C. Spoto-Cannons, MD, FAAP**

University of South Florida, Morsani College of Medicine

Department of Pediatrics, Division of General Pediatrics

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## **CITIZENSHIP**

United States of America

## **EDUCATION**

Doctor of Medicine 1990-1995  
University of Miami School of Medicine, Miami, FL

Postbaccalaureate Preprofessional Sciences Program 1988-1989  
University of South Florida, Tampa, FL

Bachelor of Science, Biological Sciences 1986-1988  
Emory College of Emory University, Atlanta, GA

Associate of Arts Oxford College of Emory University 1984-1986  
Oxford College of Emory University, Oxford, GA

## **POSTGRADUATE TRAINING**

Pediatric Chief Residency 1998-1999  
University of South Florida, Department of Pediatrics  
All Children's Hospital, St. Petersburg, FL and Tampa General  
Hospital, Tampa, FL

Pediatric Residency 1995-1998  
University of South Florida, Department of Pediatrics  
All Children's Hospital, St. Petersburg, FL

## **HOSPITAL PRIVILEGES**

### **Active Hospital Privileges**

Tampa General Hospital in Tampa, FL 1999-present  
Department of Pediatrics, Division of General Pediatrics  
Associate

### **Past Hospital Privileges**

|  |           |
|--|-----------|
| Morton Plant Mease Baycare Health System<br>Division of General Pediatrics<br>Mease Countryside Hospital in Safety Harbor, FL<br>Mease Dunedin Hospital in Dunedin, FL<br>Morton Plant Hospital in Clearwater, FL<br>Voluntarily Resigned in Good Standing | 2010-2017 |
| St. Joseph's Hospital in Tampa, FL<br>Division of General Pediatrics<br>Voluntarily Resigned in Good Standing  | 2009-2018 |
| BayFront Medical Center in St. Petersburg, FL<br>Voluntarily Resigned in Good Standing   | 2004-2005 |
| All Children's Hospital in St. Petersburg, FL<br>Department of Pediatrics<br>Voluntarily Resigned in Good Standing   | 1999-2013 |
| Shriners Hospital for Children in Tampa, FL<br>Voluntarily Resigned in Good Standing   | 1999      |

### **BOARD CERTIFICATION AND LICENSURE**

#### **Board Certification**

|  |              |
|--|--------------|
| Diplomate, Board Certified by the American Board of Pediatrics, active<br>ABP ID# 613303 | 1998-present |
| Diplomate, National Board of Medical Examiners   | 1997         |

#### **Licensure**

|   |              |
|---|--------------|
| Basic Life Support (BLS) Healthcare Provider, active<br>Last Renewed March 8, 2022    | 2012-present |
| Pediatric Advanced Life Support (PALS) Provider, active<br>Last Renewed March 8, 2022 | 2010-present |
| Drug Enforcement Administration, active   | 1998-present |
| State of Florida Medical License, active<br>ME72740                                   | 1997-present |

### **AWARDS, HONORS, HONORARY SOCIETY MEMBERSHIPS**

#### **National Awards, Honors, Honorary Society Memberships**

|   |          |
|---|----------|
| Alpha Omega Alpha Medical Honor Society as faculty member | May 2021 |
|---|----------|

|  |              |
|--|--------------|
| Best Doctors in America  | 2007-present |
| Barness/Behnke Chapter of the Gold Humanism Honor Society<br>University of South Florida | October 2004 |

**Regional Awards, Honors, Honorary Society Memberships**

|   |           |
|---|-----------|
| Top Pediatrician in Tampa, Florida by the International Association<br>of Pediatricians | 2014-2015 |
|---|-----------|

**Local Awards, Honors, Honorary Society Memberships**

|   |                 |
|---|-----------------|
| Department of Pediatrics Bonus, awarded annually based on academic<br>year  | 2021, 2018-2019 |
| Dean's Education Bonus, awarded annually based on academic year   | 2021, 2017-2019 |
| Merit Increase in Pay by Department of Pediatrics   | 2020, 2017      |
| Florida Pediatric Associates Bonus, awarded annually  | 2010-2016       |
| Doctors' Day All Children's Hospital Docs Certificate of Appreciation<br>"Building Miracles Everyday" - In Recognition of Your Compassion,<br>Dedication, and Contribution to Quality Health Care | March 2004      |
| Faculty Appreciation Award, Academic year 2001-2002<br>Voted by USF Pediatric and Med-Peds Residents  | 2002            |
| All Children's Hospital Doctors' Honor Roll Doctors Day   | March 1999      |
| Recognition for Service of Excellence All Children's Hospital   | March 1996      |

**APPOINTMENTS**

**Academic Appointments**

|   |              |
|---|--------------|
| Associate Professor of Pediatrics<br>Department of Pediatrics<br>University of South Florida Morsani College of Medicine                    | 2016-present |
| Clinical Affiliate Associate Professor of Pediatrics<br>Department of Pediatrics<br>University of South Florida Morsani College of Medicine | 2009-2016    |
| Associate Professor of Pediatrics, Clinical Educator Pathway<br>Department of Pediatrics<br>University of South Florida College of Medicine | 2009         |
| Assistant Professor of Pediatrics<br>Department of Pediatrics<br>University of South Florida College of Medicine                            | 2005-2009    |

Clinical Assistant Professor of Pediatrics, Courtesy Core Faculty  
Department of Pediatrics  
University of South Florida College of Medicine  
1999-2005

**Administrative Appointments**

Practice Center Director of Hospitalist Services  
St. Joseph's Children's and Mease Countryside Hospitalist Group,  
Sabal Palms, and Complex Chronic Pediatric Center  
Florida Pediatric Associates, LLC  
2012-2016

Acting Clinical Practice Director  
All Children's Hospital, Division of General Pediatrics  
2003-2004

**Clinical Appointments**

Pediatric Hospitalist  
St. Joseph's Children's and Mease Countryside Hospitalist Group,  
Sabal Palms, and Complex Chronic Pediatric Center  
Florida Pediatric Associates, LLC  
2009-2016

Children's Medical Services Consultant  
1999-present

General Academic Pediatrician  
All Children's Hospital, Division of General Pediatrics  
1999-2005

**Hospital Appointments**

Chief of the Department of Pediatrics  
St. Joseph's Children's Hospital  
2014-2017

Chairman of the Division of General Pediatrics  
All Children's Hospital  
2004

**Teaching Appointments**

Course Director, Doctoring IV CORE (*MDE 8090A/B*)  
University of South Florida Morsani College of Medicine  
2020-present

Course Director, Doctoring IV SELECT (*MDE 8090SA/B*)  
University of South Florida Morsani College of Medicine  
2020-present

Chair, USF CORE Clerkship Directors Committee  
University of South Florida Morsani College of Medicine  
2020-present

Co-Clerkship Director, Primary Care Clerkship (*BCC 7184*)  
University of South Florida Morsani College of Medicine  
2018-present

Director, Children's Health Care Education  
University of South Florida College of Medicine  
2005-2009

Associate Clerkship Director, Primary Care and Special Populations  
Clerkship (*BCC 7184*)  
2005-2009

|   |           |
|---|-----------|
| University of South Florida College of Medicine   |           |
| Assistant Clerkship Director, Integrated Inpatient Internal Medicine-<br>Pediatric Clerkship ( <i>BCC 7144</i> )<br>University of South Florida College of Medicine | 2005-2009 |
| Associate Clerkship Director, Pediatric Clerkship ( <i>BCC 6140</i> ) at All<br>Children's Hospital, University of South Florida College of Medicine                | 2001-2005 |

## PROFESSIONAL DEVELOPMENT

|  |           |
|--|-----------|
| Selected to participate in LEAD (Leadership Education and<br>Development) Certificate Program (Canceled due to COVID)          | May 2020  |
| Selected to participate in a 2-year BayCare Physician Leadership<br>Program by BayCare Health System - Total Contact Hours: 35 | 2013-2015 |
| Primary Care Faculty Development Fellowship Program<br>Michigan State University, College of Human Medicine,<br>Lansing, MI    | 2007-2008 |

## TEACHING

I first recognized my passion for teaching during my year as chief resident. Practicing as an outpatient and inpatient pediatrician in a teaching community hospital, university, and non-teaching community hospitals and my different educator roles with residents and medical, physician assistant, and nursing students has helped shape my teaching philosophy. Through my Primary Care Faculty Development Fellowship and with the support of my colleagues at the Council on Medical Student Education in Pediatric Education, an international professional association of pediatric educators, I have learned different teaching techniques and collaborated on sharing best practices in medical education. In the clinical setting, I think it is important to model the clinical knowledge, skills, and behaviors I wish to instill in both medical students and residents. I strive to guide my learners to develop their clinical reasoning and physical examination skills and reinforce professionalism and humanism by providing frequent feedback and encouraging self-assessment and practice-based learning and improvement. In the classroom setting, my didactic sessions are case-based with different interactive techniques to foster learning in a safe environment. The initiative of which I am most proud is the development of Students as Teachers curriculum for fourth-year medical students delivered through interactive workshops and real-time practice with multiple modalities of evaluation and assessment including self-assessment, 360-degree feedback, self-reflection, assignments, small group presentation, and a pre- and post-Observed Structured Teaching Encounter. I am honored to have been asked by the National Board of Medical Examiners to write questions for United States Medical Licensing Examination (USMLE) Step 1, 2, and 3 and am looking forward to evaluating USMLE Step 2 questions as part of the Interdisciplinary Review Committee. Additionally, I am delighted to have been nominated to Alpha Omega Alpha Medical Honor Society as faculty member in 2021.

## Undergraduate Medical

### Medical Student Education

|   |                         |
|---|-------------------------|
| <b>Course Director</b> , <i>Doctoring IV Core Part 1&amp;Part 2 (MDE 8090A/B)</i>   | 2020-present            |
| <b>Course Lead</b> , Medical Education (Students As Teachers)<br>required longitudinal curriculum of all CORE fourth-year students  |                         |
| <b>Course Director</b> , <i>Doctoring IV SELECT Part 1&amp;Part 2</i>   | 2020-present            |
| <i>(MDE 8090SA/B)</i>   |                         |
| Mentor and Faculty Preceptor, <i>Colloquium (BMS 6920)</i> entitled,<br>“Human Trafficking in the Healthcare Setting”   | 2019-2020,<br>2017-2018 |
| Preceptor, 7-10 first- and second-year students, 10 hours/year  |                         |
| Mentor, Chelsea Schmitt, MS4* and Ali Wells, MS4* 2019-2020<br>and Kristal Ha, MS2 and Michelle Lyman, MS4 2017-2018  |                         |
| Faculty Coach, <i>SELECT IV (MDE 8920)</i>  | 2019-2020               |
| 8 students, 4 coaching sessions/student   |                         |
| Faculty Coach, Small Group and 1:1 Facilitator, <i>SELECT III (BCC 7231S)</i>   | 2018-2019               |
| 8-9 students, 5 coaching sessions/student   |                         |
| Faculty Coach and Small Group Facilitator, <i>SELECT II (BMS 6890B)</i>   | 2017-2018               |
| 8 students, half-day/week   |                         |
| Faculty Mentor, <i>SELECT Summer Immersion (BMS 6944)</i>   | Summer 2017             |
| Ha, Krystal. “From Trafficked to Treated: Training Healthcare Professionals to Become Victim Advocates.” Poster Presentation at USF 28 <sup>th</sup> Annual Research Day, Tampa, FL, February 23, 2018. |                         |
| Faculty Preceptor, <i>Primary Care Clerkship (BCC 7184)</i>   | 2016-present,           |
| 2 students, 3-5 half-day sessions/week, 6-10 students/week  | 2016-present            |
| 2 students, 8 half-day sessions/week, 16 students/week  | 2005-2009               |
| <b>Co-Clerkship Director</b> 2018-present   |                         |
| <b>Associate Clerkship Director</b> 2005-2009   |                         |
| Faculty Preceptor, <i>Primary Care-Pediatric Elective (MEL 8554)</i>  | 2016-present            |
| 1 student, 3-5 half-day sessions/week, 3-7 electives/year   |                         |
| Faculty Facilitator, <i>Evidence Based Clinical Reasoning I (BMS 6836)</i>  | 2016-2020               |
| 8 students and supervising 1 junior faculty preceptor, half-day/week,<br>6 weeks/academic year  |                         |
| Faculty Coach and Small Group Facilitator, <i>SELECT I (BMS 6890)</i>   | 2016-2017               |
| 8 students, half-day/week   |                         |
| Faculty Preceptor, <i>SELECT Doctoring I (BMS 6825S)</i>  | 2016-2020,              |
| Small Group History & Physical Sessions   | 2013-2015               |
| 8 students and supervising 1-3 junior faculty preceptors, half-day/   | 2011-2012               |

|  |                         |
|--|-------------------------|
| week, 9 months/academic year 2016-2020<br>Clinical Experience 2 students, half-day/week, 18 weeks/academic year 2013-2015 and 2011-2012 at St. Joseph's Children's Hospital and Complex Chronic Pediatric Center   |                         |
| Faculty Preceptor <i>Doctoring II (BMS 6826 and BMS 6826S)</i><br>Hands-On Newborn Examination Experience 3-4 1-hour sessions/academic year, 4-8 students/session 2016-2018 at Tampa General Hospital<br>Clinical Experience 1-2 students, half-day/week, 8-18 weeks/academic year 2012-2016 at St. Joseph's Children's and Mease Countryside Hospitals and the Complex Chronic Pediatric Center | 2012-2018               |
| Faculty Preceptor, <i>Longitudinal Clinical Experience (BMS 6942)</i> at St. Joseph's Children's Hospital and the Complex Chronic Pediatric Center<br>1 second-year student, half-day/week, 16-26 weeks/academic year  | 2010-2012               |
| Faculty Preceptor, <i>Hospitalist Elective (MEL 7565)</i> at St. Joseph's Children's Hospital<br>1 student, 5 days/week  | July 2010               |
| Faculty Preceptor, <i>Nova Southeastern University College of Osteopathic Medicine Pediatric Clerkship</i> at St. Joseph's Children's Hospital<br>1 student, 5 days/week when assigned   | 2009-2014               |
| Faculty Mentor, <i>Medical Education Elective (MEL 7954)</i><br>Lilly Chang, MS IV, and Brooke Bavinger, MS IV, June 8, 2009 – July 3, 2009 and M. Thure Caire, MS IV, July 6, 2009 – July 31, 2009: Leadership independent study, development of a Survey**   | 2009                    |
| Small group Facilitator, <i>Profession of Medicine (BMS 5005)</i>  | August 2008             |
| <b>Co-Director and Steering Committee member</b> , <i>Scholarly Concentration in Medical Education and Leadership</i>  | 2007-2009               |
| <b>Director</b> , <i>Honors Interdisciplinary Clinical Teaching Elective (MEL 7954)</i><br>1-month teaching elective for fourth-year medical students  | 2007-2009               |
| Faculty Preceptor, <i>Longitudinal Clinical Experience (BMS 6941)</i><br>1 first-year student, half-day/week, 8-16 weeks/academic year   | 2006-2009,<br>2004-2005 |
| Faculty Preceptor, <i>Physical Diagnosis II (BMS 6830)</i><br><b>Course Lead</b> , Pediatric Component 2006-2009   | 2006-2009,<br>1999-2002 |
| <b>Assistant Clerkship Director</b> , <i>Integrated Inpatient Internal Medicine-Pediatric Clerkship (BCC 7144)</i>   | 2005-2009               |

Faculty Mentor, *Independent Study in Pediatrics (MEL 9999)* 2003-2009

- Sarah Syed, MS IV, August 31, 2009 – September 25, 2009<sup>#</sup>
- Katherine Williamson, MS IV, June 8, 2009 – July 3, 2009\*
- Jessica Davis, MS IV, March 2, 2009 – March 27, 2009
- Jessica Keshishian, MS IV, June 9, 2008 – July 3, 2008<sup>#</sup>
- Patoula Panagos, MS IV, April 28, 2008 – May 23, 2008
- Natalie Kissoon, MS IV, November 26, 2007 – December 21, 2007
- Erica Traina, MS IV, August 28, 2006 – September 22, 2006\*
- Patroula Smpokou, MS IV, October 24, 2005 – November 18, 2005
- Megan Crider, MS IV November 24, 2003 – December 19, 2003\*
- Anne Gephart, MS IV November 24, 2003 – December 19, 2003

Faculty Preceptor and Ward Attending, *Pediatric Clerkship (BCC 6140)* 1999-2005  
Precepted 1-2 students, 5-7 days/week, 48 weeks/year  
**Associate Clerkship Director at All Children's Hospital 2001-2005**

*\*Asterisks indicates resulted in peer-reviewed publication*  
*\*\*Double asterisks indicates resulted in presentation*  
*\*Hashtag indicates resulted in book chapter*  
*\*Bold indicates leadership role*

#### **Physician Assistant Education**

Faculty Preceptor, *Pediatric Medicine Clerkship (PAS 6400)* at 17 Davis 2018-present  
Pediatric Open Access Clinic  
1 PA student, 3-4 half-days/week when assigned

Faculty Preceptor, Barry University Physician Assistant Program at 2009-2016  
Chronic Complex Pediatric Center, Tampa, FL and St. Joseph's  
Children's Hospital, Tampa, FL  
1 PA student, 5 days/week

#### **Graduate Medical Education**

Faculty Preceptor, Pediatric and Med-Peds residents at 17 Davis 2016-present  
Pediatric Open Access Clinic  
2-4 residents, 3-5 half-day sessions/week

Faculty Preceptor, Pediatric residents Telephone Triage 2016-present  
2-3 evenings/weekend days/month

Faculty Preceptor, USF Family Medicine PGY-1 residents for Inpatient 2010-2016  
Pediatric rotation at Mease Countryside Hospital  
1 resident, 5 days/week, 3-8 1-week rotations/year

Faculty Preceptor, USF Pediatric residents at All Children's Hospital 1999-2005  
Pediatric Monday afternoon Continuity Clinic  
4 residents weekly on Monday afternoons

Faculty Preceptor, USF Pediatric residents at All Children's Hospital 1999-2005



Pediatric Acute Clinic  
3-4 residents, 5 half-day sessions/week, 42-weeks/year 2001-2005 and  
7 half-day sessions/week, 37-weeks/year 1999-2001

Faculty Preceptor, USF Pediatric and Med-Peds Residents at All  
Children's Hospital Pediatric Wards 1999-2005  
4 residents, 5 2-week blocks 2001-2005 and 7.5 2-week blocks  
1999-2001

### Student Lectures

Teaching Challenges: Guiding the Difficult Learner to Success 2020-present  
Workshop for fourth-year medical students 1-2 times/year during  
*Doctoring IV Core Part 2 (MDE 8090B)*

Identifying & Remediating Clinical Reasoning Deficits Workshop 2020-present  
for fourth-year medical students 1-2 times/year during *Doctoring  
IV Core Part 1 (MDE 8090A)*

One Minute Preceptor Workshop for fourth-year medical students 1-2 2020-present,  
Times/year during *Doctoring IV Core Part 1 (MDE 8090A)* and 1 2007-2009  
month/year during *Honors Interdisciplinary Clinical Teaching Elective  
(MEL 7954)*

Fundamental Skills in the Art of Effective Feedback and Evaluation 2020-present  
Workshop for fourth-year medical students 1-2 times/year during  
*Doctoring IV Core Part 1 (MDE 8090A)*

Learning Starts with Clear Expectations Workshop for fourth-year 2020-present  
medical students 1-2 times/year during *Doctoring IV Core Part 1  
(MDE 8090A)*

The Difficult Learner Workshop for fourth-year medical students 2 2016-2020,  
times/year during *Doctoring IV Theory/Teaching Elective (MDE 8090)* 2007-2009  
2016-2020 and 1 time/year during *Honors Interdisciplinary Clinical  
Teaching Elective (MEL 7954)* 2007-2009

Pediatric Pulmonary Cases for third-year medical students during 2016-present  
*Primary Care Clerkship (BCC 7184)* every 2 months

Pediatric HEENT Potpourri for third-year medical students during 2016-present  
*Primary Care Clerkship (BCC 7184)* every 2 months

Common Rashes in the School Aged Child for third-year medical 2016-present  
students during *Primary Care Clerkship (BCC 7184)* every 2 months

Pediatric GI-GU Cases for third-year medical students during *Primary* 2016-present  
*Care Clerkship (BCC 7184)* every 2 months

Well Child Care Cases for third-year medical students during *Primary* 2016-present  
*Care Clerkship (BCC 7184)* every 2 months

|  |                         |
|--|-------------------------|
| Failure To Thrive for third-year medical students during <i>Primary Care Clerkship (BCC 7184)</i> every 2 months 2016-2021 and <i>Primary Care and Special Populations Clerkship (BCC 7184)</i> every 3 months 2007-2009 and every 4 months 2005-2007      | 2016-2021,<br>2005-2009 |
| Developmental Charades for third-year medical students during <i>Primary Care Clerkship (BCC 7184)</i> every 2 months 2016-2018 and <i>Primary Care and Special Populations Clerkship (BCC 7184)</i> every 3 months 2007-2009 and every 4 months 2005-2007 | 2016-2018,<br>2005-2009 |
| Brief Structured Observation Workshop for fourth-year medical 1 time/year during <i>Honors Interdisciplinary Clinical Teaching Elective (MEL 7954)</i>   | 2007-2009               |
| Outpatient Experience with Dr. Kira Zwygart for third-year medical students during <i>Introduction to Clerkships (BCC 6173)</i>  | 2007-2009               |
| Pediatric Step 2 Board Review 3-hour didactic for Class of 2007 fourth-year students   | 2006                    |
| Well Child Care for third-year medical students during <i>Primary Care and Special Populations Clerkship (BCC 7184)</i> every 3 months 2007-2009 and every 4 months 2005-2007  | 2005-2009               |
| Asthma: Diagnosis and Management for third-year medical students during <i>Primary Care and Special Populations Clerkship (BCC 7184)</i> every 3 months 2007-2009 and every 4 months 2005-2007   | 2005-2009               |
| Anemia for third-year medical students during <i>Primary Care and Special Populations Clerkship (BCC 7184)</i> every 3 months 2007-2009 and every 4 months 2005-2007   | 2005-2009               |
| Febrile Seizures for third-year medical students during <i>Primary Care and Special Populations Clerkship (BCC 7184)</i> every 3 months 2007-2009 and every 4 months 2005-2007   | 2005-2009               |
| Clinical Approach to Immunodeficiency Diseases for third-year medical students during <i>Primary Care and Special Populations Clerkship (BCC 7184)</i> every 3 months 2007-2009 and every 4 months 2005-2007   | 2005-2009               |
| Constipation for third-year medical students during <i>Primary Care and Special Populations Clerkship (BCC 7184)</i> every 3 months 2007-2009 and every 4 months 2005-2007   | 2005-2009               |
| Urinary Tract Infection for third-year medical students during <i>Primary Care and Special Populations Clerkship (BCC 7184)</i> every 3 months 2007-2009 and every 4 months 2005-2007  | 2005-2009               |

|  |                         |
|--|-------------------------|
| Nocturnal Enuresis for third-year medical students during <i>Primary Care and Special Populations Clerkship (BCC 7184)</i> every 3 months 2007-2009 and every 4 months 2005-2007                                       | 2005-2009               |
| Script Writing Workshop for third-year medical students during <i>Primary Care and Special Populations Clerkship (BCC 7184)</i> every 4 months 2005-2007   | 2005-2007               |
| Introduction to CLIPP (Computer-Assisted Learning in Pediatrics Project) for third-year medical students during <i>Introduction to Clerkships (BCC 6173)</i>   | 2005-2009               |
| Pediatric Jeopardy for third-year medical students during <i>Primary Care and Special Populations Clerkship (BCC 7184)</i> every 4 months 2005-2006 and <i>Pediatric Clerkship (BCC 6140)</i> every 2 months 2001-2005 | 2005-2006,<br>2001-2005 |
| Pediatric Gastroenterology Case Based Conference for third-year during <i>Integrated Inpatient Internal Medicine-Pediatric Clerkship (BCC 7144)</i> every 2 months   | 2005-2009               |
| Pediatric Infectious Disease Case Based Conference for third-year during <i>Integrated Inpatient Internal Medicine-Pediatric Clerkship (BCC 7144)</i> every 2 months   | 2005-2009               |
| Pediatric Hematology-Oncology Case Presentation for third-year during <i>Integrated Inpatient Internal Medicine-Pediatric Clerkship (BCC 7144)</i> every 2 months  | 2005-2009               |
| Common Pediatric Cases for third-year medical students during <i>Pediatric Clerkship (BCC 6140)</i>  | 2001-2005               |

### Resident Lectures

|  |                      |
|--|----------------------|
| USF Pediatric and Med-Peds Residents, Noon Conference  |                      |
| <i>Tampa General Hospital</i>  |                      |
| Is It Really Just Intussusception?   | February 2018        |
| Acute Cough  | February 2017        |
| Humanism In Medicine Workshop with Drs. Rani Gereige and Sharon Dabrow                               | October 2005         |
| Evidence Based Medicine Etiology/Harm 1-hour Talk and 1-hour Workshop Sessions with Dr. Rani Gereige | May 2004             |
| Evidence Based Medicine Therapy 1-hour Talk and 1-hour Workshop Sessions with Dr. Rani Gereige       | April 2004           |
| <i>All Children's Hospital and Tampa General Hospital</i>  |                      |
| All You Wanted To Know About Billing & Were Afraid To Ask  | June 2017            |
| Medical School Curriculum Update & Teaching Techniques   | July 2007, July 2005 |

*All Children's Hospital*

|  |                                 |
|--|---------------------------------|
| Common Topics or Parental Concerns Discussed at 0 to 6 Months of Age | July 2004, July 2002, July 2001 |
| Osteomyelitis Case Conference  | November 2003                   |
| 1 to 2-Year-Old Well Child Care                                      | August 2003, August 2000        |
| 6 to 12 Month Old Well Child Care                                    | July 2003, July 2000            |
| 0 to 6 Month Old Well Child Care                                     | July 2003, July 2000            |
| Common Topics or Parental Concerns Discussed at 6-12 Months of Age   | July 2002                       |

**Faculty Lectures**

|   |                    |
|---|--------------------|
| <i>New NHIBL Asthma Guidelines</i> , USF General Pediatrics Journal Club, Tampa, FL                                   | August 27, 2021    |
| <i>Feedback &amp; Evaluation</i> , Junior Faculty Development Session, USF Department of Pediatric Faculty, Tampa, FL | September 16, 2020 |

**Hospital Teaching**

|   |              |
|---|--------------|
| Nursing Teaching Series   | 2013-2016    |
| Organized monthly 15-20 minute presentations given by pediatric hospitalists to floor nurses at St. Joseph's Children's Hospital, Tampa, FL |              |
| Presented the following topics:   |              |
| Pyloric Stenosis  | June 2015    |
| Anemia  | April 2014   |
| Apparent Life Threatening Event   | October 2013 |

**College of Nursing Teaching**

|   |      |
|---|------|
| <i>Primary Care of Children and Adolescents II (NGR 6302C)</i>  | 2016 |
| Clinical Preceptor in the pediatric inpatient setting at St. Joseph's Children's Hospital, Tampa, FL for 1 Nurse Practitioner student at the University of South Florida College of Nursing for 180 hours |      |

**Mentorship**

|  |              |
|--|--------------|
| Mentor to new USF Pediatric Faculty, to ensure they know the resources afforded them at USF, explore ways they can become involved locally, regionally, and nationally, and assist them with developing a professional development plan      | 2021-present |
| Mentor to three pediatric residents, Yvette Gonzalez, Ivy Wilson, and Matthew Lazzara, who collaborated on developing Telemedicine Tip sheet for patients' families and Epic Electronic Medical Records dot phrases for colleagues           | 2020         |
| Mentor to three medical students, Ashley Mason, Andy Nguyen, and Anmol Babu, who collaborated on a literature review on Medical Students as Teachers research project as part of their Scholarly Concentration in Medical Education project* | 2020-2021    |

|   |                      |
|---|----------------------|
| Mentor to Emily Shipley, medical student and then resident, who is collaborating on a multi-institutional telehealth survey evaluating medical students' and faculty's opinions on telemedicine   | 2020-2021            |
| Mentor to Dr. Brandy Compton's USF Residency Virtual Case Conference presentation on Outpatient Gross hematuria May 26, 2020  | May 2020             |
| Mentor to Dr. Patricia O'Brien, junior Pediatric hospitalist teaching attending at USF Morsani College of Medicine in the Department of Pediatrics  | 2019-present         |
| Mentor to Alicia Darwin, medical student, who collaborated on a literature review and survey on Medical Students as Teachers research project which assisted with development of Students As Teachers course*   | 2019-2022            |
| Mentor to Pediatric Residents conducting an Influenza Vaccine Quality Improvement project with Zsuzanna Sconti, MD 2016-17; Sonia Farooqi, MD 2016-17; Erin Greenup, DO 2016-18; Monica Shah, DO 2017-2020; Sara Garcia, MD 2019-2020; Paige Crocus, MD 2019-2022** | 2016-2022            |
| Medical Student Faculty Career Advisor, Yellow Collegia, to sixty plus first-, second-, third-, and fourth-year medical students/academic year  | 2016-present         |
| University of South Florida Pre-Medical Student Clinical Mentor   | 2008-2009            |
| All Children's Hospital Pre-Medical Student Clinical Mentor   | 2004-2005            |
| University of South Florida Pediatric Interest Group Faculty Advisor  | 2003-2009            |
| University of South Florida Medical Student Faculty Advisor   | 2003-2009, 2001-2002 |
| University of South Florida Medical Student Learning Communities Group Leader   | 2001-2009            |
| USF Faculty Advisor to Pediatric Residents during all three years of training   | 2000-2007            |

*\*Asterisks indicates submitted for peer-reviewed publication*

*\*\*Double asterisks indicates resulted in presentation*

### **Curriculum Design and Innovation**

|  |           |
|--|-----------|
| Survey Selected by the Council on Medical Student Education in Pediatrics for 2022 annual survey entitled, "COMSEP Survey of Clerkship Leaders' Current Practices to Mitigate Bias from Student Summative Narrative Assessments" | 2021-2022 |
| Developed the Medical Education Course curriculum of a new required longitudinal fourth-year course entitled <i>Doctoring IV (MDE 8090A/B)</i>   | 2020-2022 |

implemented academic year 2020-2021 with revisions during academic year 2021-2022

Primary Care Clerkship Clinical Performance Examination (CPX) 2019, 2021  
revisions of cases, examination, and grading rubrics with colleagues

Primary Care Clerkship Objective Structured Clinical Examination 2019, 2020  
(OSCE) revisions of cases and evaluation tool for cases with  
Colleagues

*Honors Interdisciplinary Clinical Teaching Elective (MEL 7954)* 2007-2009  
Developed teaching elective fourth year medical students utilizing  
interactive teaching workshops and evaluation techniques using the  
OSTE (Observed Structured Teaching Encounter) as a pilot for a  
longitudinal curriculum

*Scholarly Concentration in Education* 2007  
Co-Director and member of the steering committee that developed  
this longitudinal four-year educational program for interested students

Pediatric Gastrointestinal Case Editor for *Clinical Problem Solving* November 2006  
(BMS 6832)

*Integrated Inpatient Internal Medicine-Pediatric Clerkship (BCC 7144)* 2005  
Helped developed an interdisciplinary 8-week course  
involving experiences in inpatient internal medicine and pediatric

*Third-Year Primary Care and Special Populations Clerkship (BCC 7164)* 2005  
Helped developed an interdisciplinary 16-week course  
involving experiences in family medicine, pediatrics, and general  
internal medicine, as well as incorporating women's and men's health  
issues, patients with disabilities, geriatric care and adolescent care.

## INVITED LECTURES

*Teaching Challenges-Guiding the Difficult Learner to Success*, Clinical April 22, 2021  
Educator Learning Series 20-21, Virtual with TEAMS platform, USF  
Health, Tampa, FL

*Identifying & Remediating Clinical Reasoning Deficits*, USF Pediatric March 25, 2021  
Grand Rounds, Tampa General Hospital, Tampa, FL

*Fundamental Skills in the Art of Effective Feedback and Evaluation* July 21, 2020  
*Workshop* with Kira Zwygart, MD, Clinical Educator Learning Series  
20-21, Virtual with TEAMS platform, USF Health, Tampa, FL

*Competency Based Medical Education - How is it Going to Change* May 3, 2018  
*the Way We Teach?*, USF Pediatric Grand Rounds, Tampa General  
Hospital, Tampa, FL

|   |                    |
|---|--------------------|
| MEDtalk Presentation<br><i>Invited to be one of four presenters to speak on my medical career to USF Pre-Medical Students sponsored by MEDLIFE, Marshall Student Center, Tampa, FL</i>  | October 26, 2017   |
| <i>Is It Really Just Intussusception?</i> , St. Joseph's Children's Hospital Pediatric Multidisciplinary Series, Tampa, FL  | September 17, 2013 |
| <i>Humanism In Medicine: Putting Patients First</i><br>St. Joseph's Children's Hospital Grand Rounds, Tampa, FL<br>October 11, 2012<br>All Children's Hospital Outreach Grand Rounds, Sarasota, FL<br>October 18, 2007<br>All Children's Hospital Grand Rounds, Tampa, FL<br>October 6, 2006<br>Tampa General Hospital Pediatric Grand Rounds, Tampa, FL<br>October 5, 2006 | 2012, 2007, 2006   |
| <i>Women in Medicine Panel Discussion</i> , University of South Florida, American Women's Medical Association, Tampa, FL  | February 19, 2007  |
| <i>Dealing with Asthma One Case at a Time</i> , 4 <sup>th</sup> All Children's Hospital Education and Conference Center, St. Petersburg, FL and Florida Specialty Care of Tampa, Tampa, FL  | April 16, 2005     |
| <i>Run With Asthma...Practical Pearls for the General Practitioner</i> , 25 <sup>th</sup> Annual Florida Suncoast Pediatric Conference, TradeWinds Island Grand Resort, St. Pete Beach, FL  | June 11, 2004      |
| <i>Interactive Asthma Quiz Show and member of the Asthma Expert Panel</i> , 3 <sup>rd</sup> Annual Asthma Family Day, All Children's Hospital Education and Conference Center, St. Petersburg, FL   | April 3, 2004      |
| <i>Asthma Awareness In-Service</i> , Health Services Training Day, St. Petersburg Juvenile Welfare Board, St. Petersburg, FL  | August 1, 2003     |
| <i>Making Your Asthma Action Plan Work for You at Home, School, and Play</i><br>2 <sup>nd</sup> Annual Asthma Family Day, All Children's Specialty Care of Tampa, Tampa, FL, April 26, 2003<br>1 <sup>st</sup> Annual Asthma Family Day, All Children's Hospital Education and Conference Center, St. Petersburg, FL, April 13, 2002  | 2003, 2002         |
| <i>New Asthma Guidelines &amp; Practical Tips for the Primary Care Physician</i> , Grand Rounds, All Children's Hospital Education and Conference Center, St. Petersburg, FL  | December 20, 2002  |

## CLINICAL ACTIVITIES AND INNOVATIONS

My clinical philosophy encompasses my desire to take care of each patient with respect and compassion utilizing evidence-based medicine to provide quality care and involving patients and their families in decision making whenever possible. I take pride in making my clinical notes complete to ensure continuum of care with my colleagues and specialists. I am honored to have been selected to serve as Chairman of the Division of General Pediatrics at All Children's Hospital in 2004 and as Chief of the Department of Pediatrics at St. Joseph's Children's Hospital from 2014-2017. Additionally, I am grateful to be a member of the Barnes/Behnke Chapter of the Gold Humanism Honor Society and receive the Best Doctors in America award annually since 2007.

### Clinical Activities

|   |              |
|---|--------------|
| USF Pediatrics Outpatient General Pediatrician<br>17 Davis Open Access Clinic<br>Diagnose and treat infants, children and adolescents providing acute care and health maintenance when needed<br>3-5 half-day sessions/week, 16-18 patients/session   | 2016-present |
| Florida Pediatric Associates, LLC Skilled Nursing Facility Pediatrician<br>The Children's Center at Sabal Palms<br>Diagnose and treat infants, children and adolescents admitted to the Sabal Palms Health & Rehabilitation's Pediatric Unit<br>15-20 patients one day 3-10 weeks/year                                  | 2010-2016    |
| Florida Pediatric Associates, LLC Pediatric Hospitalist<br>St. Joseph's Children's Hospital<br>Mease Countryside Hospital beginning 2010<br>Diagnose and treat infants, children and adolescents admitted to the hospitalist service; consult for medical and surgical specialists<br>15-20 patients/day; 37 weeks/year | 2009-2016    |
| Florida Pediatric Associates, LLC Outpatient Pediatrician<br>Complex Chronic Pediatric Center<br>Diagnose and treat infants, children and adolescents with two or more chronic conditions providing health maintenance and acute care<br>12-20 patients/day; 7-8 weeks/year   | 2009-2016    |
| USF Pediatrics Outpatient General Pediatrician<br>Pediatric Outpatient Clinic, North Campus<br>Diagnose and treat infants, children and adolescents providing health maintenance and acute care<br>8 half-day sessions/week, 8-10 patients/session  | 2005-2009    |
| General Academic Outpatient Pediatrician<br>All Children's Hospital Outpatient Clinic<br>Diagnose and treat infants, children and adolescents providing health maintenance and acute care<br>33-38 weeks/year, 8 half-day sessions/week, 20-25 patients/session   | 1999-2005    |



General Academic Inpatient Pediatrician 1999-2005  
All Children's Hospital General Pediatric Service  
Diagnose and treat infants, children and adolescents admitted to the  
hospitalist service; consult for medical and surgical specialists  
15-20 patients/day; 11-16 weeks/year

### **Clinical Innovations**

Developed Cerner Electronic Medical Records templates at St. Joseph's 2012  
Children's Hospital for inpatient history and physical, progress note,  
and discharge summary to be used by pediatric hospitalists, mid-level  
providers, as well as different subspecialists

Developed eClinicalWorks Electronic Medical Records templates for 2011  
2-week to 21-year well child care visits and acute visits for children  
with chronic medical needs at the Chronic Complex Pediatric Center  
and guide for use by front office staff, nursing, mid-level providers,  
and physicians

## **SPONSORED RESEARCH AND CONTRACTS**

### **Grants**

#### **Current Grants**

Agency: Florida Department of Health  
I.D.# USF Project #6101104505  
Title: USF Area Health Education Center Tobacco Free  
Florida AHEC Cessation Program (AHEC-Tobacco)  
P.I.: Charles J. Lockwood, MD  
Role on Project: Physician in charge of delivery of motivational  
interviewing and tobacco cessation education to  
third-year medical students in their Primary Care Clerkship  
Percent effort: 4.158% from 07/01/2022 – 06/30/2023 – I.D.# 6101104506  
4.174% from 07/01/2021 – 06/30/2022 – I.D.# 6101104505  
4.264% from 07/01/2020 – 06/30/2021 – I.D.# 6101104504  
4.280% from 07/01/2019 – 06/30/2020 – I.D.# 6101104503  
5.206% from 09/01/2018 – 06/30/2019 – I.D.# 6101104502  
Direct costs per year: \$3359.60  
Total costs for project period: \$4,500/year  
Project period: 09/01/2018 – present, renewed annually

#### **Past Grants**

Agency: CATCH Grant  
I.D.# N/A  
\*Title: CATCH Us At Asthma Clinic  
P.I.: Marisa Lejkowski, DO  
Role on Project: Co-Principal Investigator and Faculty Advisor

Total costs for project period: \$3,000  
Project period: 06/2003 – 05/2006

### Completed Contracts

Agency: Merck & Co  
I.D.#: Ext00000126  
Title: “A Phase 3, Double-Blind, Randomized, Multicenter, Controlled Study to Evaluate the Immunogenicity, Safety, and Tolerability of VARIVAX™ Passage Extension 34 (PE34) Process Administered Concomitantly with M-M-R™ II.”  
P.I. Lana Soylu, MD  
Role on Project: Co-investigator  
Percent effort: N/A  
Per patient costs: \$4,899.70  
Project period: 06/14/2017 – 08/21/2019

Agency: GlaxoSmithKline Biologicals  
I.D.#: 03-0665  
Title: “A Phase III, Double-Blind, Randomized, Comparative, Multicenter Study of the Immunogenicity and Safety of Three Doses of GlaxoSmithKline Biologicals’ Thiomersal-Free Hepatitis B Vaccine (10 mcg/0.5mL) Compared to the US-Licensed GlaxoSmithKline Biologicals’ Preservative-Free Hepatitis B Vaccine (Engerix-B<sup>®</sup>, (10 mcg/0.5mL) when Administered Intramuscularly on a 0, 1, 6-Month Schedule to Healthy Infants in Their First Two Weeks of Life.”  
P.I. Antoinette Spoto-Cannons, MD  
Percent effort: N/A  
Per patient costs: Unknown  
Project period: 10/21/2002 – 05/05/2004

Agency: Merck & Co.  
I.D.#: 03-0524  
Title: “Post-Licensure Comparative Study of Unusual High-Pitched Crying and Prolonged Crying Following COMVAX and Placebo Versus PedvaxHIB and RECOMBIVAX HB in Healthy Infants.”  
P.I. Mudra Kumar, MD  
Role on Project: Co-investigator  
Percent effort: N/A  
Per patient costs: Unknown  
Project period: 12/01/1999 – 01/10/2001

### Unfunded Research

I.D.#: Pro00041449  
Title: “MedEd Needs Assessment.”  
P.I. Antoinette Spoto-Cannons, MD  
Role on Project: Principal Investigator and Mentor  
Project period: 10/2019 – 01/2020, study exempted 10/24/2019

I.D.#: Pro00032029 and Pro00039554

#Title: “Calcium and Vitamin D Intake In Children Who Are Perceived Allergic to Dairy Products by Parents or Caretakers.”

P.I. Michael Carroll on July 20, 2018

P.I. Richard Lockey, MD on March 20, 2019

Role on Project: Co-investigator and Supervisor for the Control Patients Arm

Project period: 07/2018 – 05/2020, study exempted 07/20/2018 and 03/20/2019

I.D.#: Pro00031481

\*\*Title: “From Trafficked to Treated: Training Healthcare Professionals to Become Victim Advocates.”

P.I. Kristal Ha

Role on Project: Mentor and Co-Investigator

Project period: Summer 2017, study exempted 10/09/2017

I.D.#: Pro00030495

#Title: “Differences in Medical Student Self-Evaluations of Clinical and Professional Skills.”

P.I. Antoinette Spoto-Cannons, MD

Project period: 07/11/2017 – 12/22/2019

I.D.#: 108184

\*Title: “Current Perspectives on Video Archiving at University of South Florida College of Medicine.”

P.I. Lily L. Chang

Role on Project: Faculty Advisor and Co-investigator

Project period: 06/2009 – 09/2009, Study exempted 07/16/2009

I.D.#: 106495

\*Title: “Preparing Medical Students for Teaching: A Longitudinal Interdisciplinary Teaching Elective.”

P.I. Antoinette Spoto-Cannons, MD

Project period: 01/09/2008 – 09/22/2009

I.D.#: 106238

Title: “Learning How To Teach Needs Assessment to Prepare Medical Students for Their Role as Educators.”

P.I. Antoinette Spoto-Cannons, MD

Project period: 10/16/2007 – 10/02/2009

I.D.#: 99377

\*Title: “The Impact of a Rural Pediatric Experience on third Year Medical Students’ Attitudes Toward Working With Underserved Population.”

P.I. Rani Gereige, MD

Role on Project: Co-Investigator

Project period: 05/2001 – 05/2003

*\*Hashtag by title indicates resulted in peer-reviewed publication and presentation*

*\*Asterisk by title indicates resulted in presentation*

*\*\*Double asterisk by title indicates resulted on presentation for mentee*

## PEER-REVIEWED PUBLICATIONS

\*Darwin, A., \*Mason A., **Spoto-Cannons A.** “Teaching to Teach: A Rapid Scoping Review of Teaching Skill Development Programs Across Medical Education.” Submitted to *Teaching and Learning in Medicine* on May 16, 2022.

\*Wells A., \*Schmitt C., **Spoto-Cannons, A.** “Human Trafficking of Children and Adolescents: A Literature Review and Call To Action for Florida Pediatricians” *The Florida Pediatrician*. Fall 2021; 40(5):25-31.

\*Darwin A.H., \*Carroll M.P., \*Galvis Noda S.D, \*Perez Perez S.F., Mhaskar R.S., **Spoto-Cannons A.C.**, Lockey R.F. “Calcium and Vitamin D Intake in Allergic versus Non-Allergic Children and Corresponding Parental Attitudes Towards Dairy Products” *World Allergy Organization Journal*. Sept 2021; 14(9):100579. <https://doi.org/10.1016/j.waojou.2021.100579>

**Spoto-Cannons A.C.**, Isom D.M., Feldman M., Zwygart K.K., Mhaskar R., Greenberg M.R. “Differences in Medical Student Self-Evaluations of Clinical and Professional Skills” *Adv Med Educ Pract*. 2019 Sep 26;10:835-840. doi: 10.2147/AMEP.S222774. eCollection 2019. PMID: 31576188.

Elumalai J., **Spoto-Cannons A.**, Subramanian N., \*Williamson K., Patel S., \*Berlin K.S., and Berman D. “Index of Suspicion in Nursery Case 1: A Rash After Intensive Phototherapy and Case 2: Recurring Fever in a 4-week-old Neonate” *Neoreviews*, May 2010; 11(5); e257-e260.

**Spoto-Cannons A.** Aquifer Medical Home 01: 16-year-old female with status asthmaticus. Available from [www.aquifer.org](http://www.aquifer.org). Formerly Asthma - Amanda. In: eCLIPPs: Extended Computer-assisted Learning in Pediatrics Program Scenarios, eds. Berman and Fall, Institute for Innovative Technology In Medical Education, Lebanon, NH; 2009.

Tewksbury L., English R., Christy C., Gigante J., **Spoto-Cannons A.**, Talib N., and Hanson J. Scholarship of Application: When Service is Scholarship - A Workshop for Medical Educators. MedEdPORTAL; 2009. Available from: <http://services.aamc.org/30/mededportal/servlet/s/segment/mededportal/?subid=7734>.

\*Traina E.D., \*Crider M.F., Berman D., **Spoto-Cannons A.** “Pyomyositis as the Presenting Feature of Acute Lymphocytic Leukemia” *Clinical Pediatrics*, 2008; 47(2); 167-170.

**Spoto-Cannons A.C.**, Dabrow S.M., and Neal M.R. “Radiological Case of the Month: Hemangioendothelioma of the Liver” *Archives of Pediatrics and Adolescent Medicine*, March 2000; 154:308-309.

*\*Asterisks indicates mentee*

*\*Underline indicates senior author*

## BOOK CHAPTERS

Kiluk V.C., Zhu A.R., **Spoto-Cannons A.C.**, Schocken D.M., DeWaay D.J. “Transition Courses in Medical School”, Chapter 10 in Gotian, R., Kang, Y., & Safdieh, J. (2020). *Handbook of Research on the Efficacy of Training Programs and Systems in Medical Education* (pp. 177-196). Hershey, PA: IGI Global. doi:10.4018/978-1-7998-1468-9.

**Spoto-Cannons A.C.**, \*Keshishian J.M., \*Syed S., and Kumar M. “Shwachman--Diamond Syndrome” eMedicine from WebMD, 2001. Updated June 13, 2006; August 12, 2008; September 30, 2009, May 1, 2014, and August 2019. Available at: <http://emedicine.medscape.com/article/958476-overview>.

*\*Asterisks indicates mentee*

## OTHER PUBLICATIONS

**Spoto-Cannons A.** “Medical Student Depression-Who’s at Risk” Journal Club Review of “Dyrbye et al. A Prognostic Index to Identify the Risk of Developing Depression Symptoms Among U.S. Medical Students Derived From a National, Four-Year Longitudinal Study. *Academic Medicine*, 2019; 94:217- 226.” *COMSEP Journal Club*, March 2019.

**Spoto-Cannons A.** “There’s no “I(ndependent)” in team...” Journal Club Review of “Sebok-Syer SS, Chahine S, Watling CJ, Goldszmidt M, Cristancho S, Lingard L. Considering the interdependence of clinical performance: implications for assessment and entrustment. *Medical Education*, 2018 52: 970–980.” *COMSEP Journal Club*, October 2018.

**Spoto-Cannons A.** Journal Club Review of “Wimmers, PF, Schmidt, HG, and Splinter, TAW. Influence of Clerkship Experiences on Clinical Competence. *Medical Education*, 2006; 40:450-458” *The Pediatric Educator*, Summer 2006; 13(2):15-16.

**Spoto-Cannons A.** and Cimino D. “Overuse Injury and the Computer” TeenGrowth Q&A, TeenGrowth.com, April 30, 2001; 7980.

## ABSTRACTS AND PRESENTATIONS

### National Abstracts and Presentations

**Spoto-Cannons A.C.** and Schocken, D. “Becoming Teachers: A Longitudinal Fourth-Year Course Preparing Medical Students As Teachers.” Poster Presentation at ChangeMedEd 2021 Conference, Virtual, September 29-October 1, 2021.

Galligan A., Quinn J., Zwygart K., Phillips A., **Spoto-Cannons A.**, Schocken D., Smith A., DeWaay D. “Developing a Leadership Curriculum for Fourth Year Medical Students” Poster

Presentation at Inaugural International Leadership Association (ILA) Healthcare Leadership Conference, Virtual, May 17-18, 2021.

\*Darwin A.H., \*Carroll M.P., \*Galvis Noda S.D., \*Perez Perez S.F., Mhaskar R.S., **Spoto-Cannons A.C.**, Lockey R.F. “Calcium and Vitamin D (Ca&VitD) Intake in Children with Perceived Atopic Disease (PAD) versus Healthy Children and Corresponding Parental/Caregiver (PCs) Attitudes Towards Dairy Products (DPs).” Online Poster Library Poster #739 in lieu of 2020 American Academy of Allergy, Asthma & Immunology Annual Meeting, Philadelphia, PA, March 13-16, 2020 due to COVID-19.

Published in *Journal of Allergy and Clinical Immunology*, February 2020; 145(2):AB228.

Kiluk V.C., **Spoto-Cannons A.** “What do graduating medical students retain regarding the care of LGBTQ+ patients after having completed a three year longitudinal curriculum?” Poster Presentation at Counsel on Medical Student Education in Pediatrics Annual Meeting, St. Petersburg, FL, March 19-22, 2019.

\*Caire T., \*Bavinger B., \*Chang L., **Spoto-Cannons A.** “Student Perspectives on Video Archiving” Poster Presentation at Association of American Medical Colleges Annual Meeting during the Organization of Student Representatives Poster Session, Boston, MA, Nov. 6-11, 2009.

**Spoto-Cannons A.C.**, Bowers L.A., Gonzalez E.C., Schocken D., and Zwycart K. “Becoming Teachers: Pilot Study of Longitudinal Approach to Prepare Medical Students.” Poster Presentation at Pediatric Academic Societies’ Annual Meeting, Baltimore, MD, May 2-5, 2009.

Gereige R.S., **Spoto-Cannons A.**, and Theophilopoulos E. “Does a Rural Pediatric Clerkship Experience Have an Impact on Medical Student’ Attitudes Toward Serving the Underserved?” Poster Presentation at Counsel on Medical Student Education in Pediatrics Annual Meeting, Salt Lake City, UT, March 16-18, 2006.

Abstract in *Pediatric Research*. April 2006.

Poster Presentation at Pediatric Academic Societies’ Annual Meeting, San Francisco, CA, April 29–May 2, 2006.

\*Couluris M., Stadler L.P., **Spoto-Cannons A.**, and Gereige R.S. “CATCH Us At Asthma Clinic.” Abstract in *Pediatric Research*. April 2006.

Poster Presentation at Pediatric Academic Societies’ Annual Meeting, San Francisco, CA, April 29–May 2, 2006.

Ness G.C., Pendleton L.C. and **Spoto A.C.** “Cholesterol Homeostasis: Hormonal and Dietary Regulation of Key Genes” Poster Presentation at *FASEB 1990; Journal 4*, A1746.

### Local Abstracts and Presentations

\*Mason A., \*Darwin, A., \*Nguyen, A., \*Kundlas, A., **Spoto-Cannons A.** “Teaching to Teach: A Rapid Scoping Review of Teaching Skill Development Programs Across Medical Education.” Poster Presentation at USF Health 31st Annual Research Day (Virtual), Tampa, FL, February 26, 2021.

\*Garcia, S., \*Crocus, P., \*Shah, M., **Spoto-Cannons, A.** “Influenza Improvement Study.” Poster Presentation at Virtual Resident Forum on Quality Improvement and Research, Tampa, FL, April 30, 2020. Selected for Platform Presentation.  
Platform Presentation presented by Paige Crocus at USF Pediatric Virtual Grand Rounds, Tampa General Hospital, Tampa, FL, May 21, 2020.

\*Greenup E., \*Shah M., **Spoto-Cannons A.** “Influenza Improvement Study.” Poster Presentation at Resident Forum on Quality Improvement and Research, Tampa, FL, April 23, 2018. Selected for Platform Presentation.  
Platform Presentation presented by Monica Shah and Erin Greenup at USF Pediatric Virtual Grand Rounds, Tampa General Hospital, Tampa, FL, May 24, 2018.

\*Sconti Z., \*Greenup E., \*Farooqi, S., **Spoto-Cannons A.** “Influenza Improvement Study.” Poster Presentation at Resident Forum on Quality Improvement and Research, Tampa, FL, April 28, 2017.

Bowers L., Schocken D.M., Gonzalez E., **Spoto-Cannons A.**, Zwiygart K., and Monroe A. D.H. “The Use of 4th Year Medical Students as Evaluators in the Observed Structured Clinical Examination (OSCE) a Controlled Trial” Poster Presentation at USF 19th Annual Research Day Tampa, FL, February 20, 2009.

**Spoto-Cannons A.** “Becoming Teachers: A Longitudinal Approach to Prepare Medical Students.” Platform Presentation at The 2008 Lewis A. Barnes Lecture & Fellows Forum, Tampa, FL, April 14, 2008.

*\*Asterisks indicates mentee*

*\*Underline indicates senior author*

## OTHER SCHOLARLY ACTIVITY

### National Workshops:

Cochran L., DeWolfe C., Gonzalez, V., Hannum, C., Noulas C., Rose S., Schairer J., **Spoto-Cannons A.**, Thompson J. “One-Minute Observer: Using Brief Direct Observation Experiences to Improve narrative Comments” Workshop. Counsel on Medical Student Education in Pediatrics Annual Meeting, Cincinnati, OH, March 29-April 1, 2022.

Alerte A., Brown M., **Spoto-Cannons A.**, Koestler J., Held M., Kelley M., Crowley J., Rudnick M., Fleming A., Joyce P. “Finding Success in Failure: Best Practices for remediation of students in difficulty” Workshop. Counsel on Medical Student Education in Pediatrics Annual Meeting, Virtual, April 6-9, 2021.

DeWolfe C., Catalozzi M., Cochran L., Cohen A., Fleming A., McNeal-Trice K, Noulas C., Osman, C. Pomeroy B, **Spoto-Cannons A.**, Tingo J., Aponte-Patel L. “Maximizing Meaning and Minimizing Bias: A train-the-trainer workshop to improve narrative comments in clinical performance assessments” Workshop. Counsel on Medical Student Education in Pediatrics Annual Meeting, Virtual, April 6-9, 2021.

Alerte A., Joyce P., Kelley M., Fleming A., **Spoto-Cannons A.**, Brown M., Crowley J., Held M. “Finding Success in Failure: Planning Remediation For The Struggling Learner” Workshop. Counsel on Medical Student Education in Pediatrics Annual Meeting, Cincinnati, OH, March 10-13, 2020. (Conference canceled due to COVID)

DeWolfe C., Catalozzi M., Cochran L., Cohen A., Noulas C., Osman, C. Pomeroy B, **Spoto-Cannons A.**, Tingo J. “Maximizing Meaning and Minimizing Bias: A train-the-trainer workshop to improve narrative comments in clinical performance assessments” Workshop. Counsel on Medical Student Education in Pediatrics Annual Meeting, Cincinnati, OH, March 10-13, 2020. (Conference canceled due to COVID)

**Spoto-Cannons A.C.**, Bowers L.A., Dabrow S., Joyce P.M., Alerte A.M., Cannarozzi M.L., and Zwygart K.K. “How To Make Brief Structured Observation Work For You” Workshop. Counsel on Medical Student Education in Pediatrics Annual Meeting, Baltimore, MD, April 28-May 1, 2009.

Tewksbury L., Hanson J., English R., **Spoto-Cannons A.**, Talib N., Christy C. “The Scholarship of Application: When Service is Scholarship” Workshop. Counsel on Medical Student Education in Pediatrics Annual Meeting, Atlanta, GA, April 3-6, 2008.

Smith P., Bowers L., Deterding R., English R., Gigante J., Hanson J., Siegel B., **Spoto-Cannons A.**, Talib N. “Successful Grant Writing for Educational Scholarship and Research” Workshop. Counsel on Medical Student Education in Pediatrics Annual Meeting, Atlanta, GA April 3-6, 2008.

Joyce P., **Spoto-Cannons A.**, Alerte A. “How to Succeed at Failing” Workshop. Counsel on Medical Student Education in Pediatrics Annual Meeting, San Antonio, TX, March 9-12, 2007.

### **Regional Workshops:**

Slone F., Schocken D., **Spoto-Cannons A.**, Paulus D. “Clinical Case Simulations” Workshop. Simulation Symposium: Physicians in Action, 2008 Florida Medical Association Annual Meeting, Orlando, FL, July 31-August 3, 2008.

## **SERVICE**

### **National Committee Appointments**

|  |                         |
|--|-------------------------|
| United States Medical Licensing Examination (USMLE)  |                         |
| Member, Step 2 Interdisciplinary Review Committee (IRC)  | 2022-present            |
| Member, Introduction to Clinical Medicine, Physical Diagnosis, and Communication Test Material Development Committee | 2017-2021               |
| Council On Medical Student Education in Pediatrics (COMSEP)  |                         |
| <b>Co-Chair</b> , Assessment & Evaluation Collaborative member   | June 2021-present       |
| Member, Assessment & Evaluation Collaborative  | March 2019-present      |
| Host Committee Member, 2019 Annual Meeting Committee   | May 2018- March 2019    |
| Mentor, Mentoring Program for 2009 Annual Meeting  | April 28-May 1, 2009    |
| <b>Leader</b> , Professionalism working group (Sub-Internship project)   | Sept. 2008-October 2009 |
| Poster reviewer, 2008 Annual Meeting   | April 3-6, 2008         |



|  |                      |
|--|----------------------|
| Abstract reviewer, 2008 Annual Meeting                   | April 3-6, 2008      |
| Mentor, Mentoring Program for 2007 COMSEP Annual Meeting | March 9-12, 2007     |
| Member, Research and Scholarly Activity Task Force       | 2007-2009            |
| Member, Curriculum Task Force                            | 2004-2007, 2008-2009 |
| Member, Evaluation Task Force                            | 2002-2004            |

### National Professional Memberships

|  |                         |
|--|-------------------------|
| Member, Academic Pediatric Association (APA)   | 2019-present, 2001-2004 |
| Member, Council On Medical Student Education in Pediatrics (COMSEP)                                      | 2018-present, 2001-2009 |
| Member, Association of American Medical Colleges   | 2016-present            |
| Member, Physicians for Social Responsibility   | 2016-present            |
| Member, National Association for Health Care Quality   | 2012-2018               |
| Member, American Association for Physician Leadership (formerly American College of Physician Executive) | 2012-2017               |
| Fellow, American Academy of Pediatrics   | 1999-present            |

### Regional Professional Appointments

|                                       |           |
|---------------------------------------|-----------|
| Hillsborough County Pediatric Society |           |
| <b>Chairman of the Board</b>          | 2017-2019 |
| <b>President</b>                      | 2015-2017 |
| <b>President Elect</b>                | 2013-2015 |
| <b>Secretary</b>                      | 2012-2013 |
| <b>Treasurer</b>                      | 2009-2011 |
| <b>Member, Executive Committee</b>    | 2008-2019 |

### Regional Professional Memberships

|   |              |
|---|--------------|
| Member, Hillsborough County Pediatric Society         | 2005-present |
| Fellow, Florida Pediatric Society/AAP Florida Chapter | 1999-present |

### University Service

|  |                           |
|--|---------------------------|
| Member, University of South Florida Health Libraries Promotion Committee   | October-November 2021     |
| Ex-officio member, University of South Florida Academic Performance Review Committee   | 2018-present<br>2005-2009 |
| Representing <i>Primary Care Clerkship (BCC 7184)</i>  | 2018-present              |
| Representing <i>Primary Care and Special Populations Clerkship (BCC 7184)</i> and <i>Integrated Inpatient Internal Medicine-Pediatric Clerkship (BCC 7144)</i> | 2005-2009                 |
| Member, University of South Florida Morsani College of Medicine Curriculum   | 2018-present              |

|  |                       |
|--|-----------------------|
| Member, University of South Florida Faculty Council Nominating Committee   | July 2007             |
| Member, University of South Florida College of Medicine Appointment, Promotions, and Tenure Guidelines Ad Hoc Committee            | April-July, 2007      |
| Pediatric Representative, University of South Florida Faculty Council Department of Pediatrics                                     | 2006-2007             |
| Member, University of South Florida Medical Student Selection Committee  | 2006-2009             |
| Member, University of South Florida LCME Self-Study Committee 6 Medical Students: Student Services                                 | 2005-2007             |
| Member, University of South Florida Project to Advance Clinical Education Committee  | 2004-2005             |
| Member, Medicine/Pediatrics Subcommittee, Sept. 2004-May 2005  |                       |
| <b>Other College of Medicine Service</b>   |                       |
| Judge, University of South Florida Health Research Day 2017  | 2017                  |
| Volunteer, University of South Florida Annual Cooking Lessons to medical students to help support funding for Project World Health | 2006-2008             |
| <b>Department of Pediatrics Service</b>  |                       |
| Faculty Preceptor, Back-to-School Health Fair Sponsored by Back To School Coalition of Hillsborough County with Project Link       | 2019, 2017            |
| <b>Co-Director</b> , Pediatric Grand Rounds  | July 2019-present     |
| Member, Faculty Development Program April 19, 2019 Planning Committee  | Sept. 2020-April 2019 |
| Outpatient Faculty Preceptor, International Observers at 17 Davis Pediatric Open Access Clinic                                     | 2016-2020             |
| Member, USF Pediatrics Charter Alumni Group  | 2014-present          |
| Member, USF Pediatric Residency Work Hours Action Team   | 2002-2003             |
| Member, USF Pediatric Residency Oversight Committee  | 2002-2005             |
| Member, USF 17-Davis Work Group Committee  | 2002                  |
| Slideshow Presentation for USF Graduating Pediatric and Medicine-Pediatrics Residents  | 2001-2007             |
| <b>Chairman</b> , USF ACGME Practice-Based Learning and Improvement Competency Residency Work Group Chairman                       | 2001-2003             |
| Moderator, All Children's Hospital Hospital-Wide Mock Code   | 2000-2003             |

Member, USF Pediatric Residency St. Petersburg Oversight Committee 2000-2002

**Affiliated Hospital or Health Care Service**

Member, BayCare Medical Staff Advisory Council 2015-2017

Member, BayCare Physician EMR Governance Committee 2015-2017

Member, BayCare Health System Children’s Service Line Steering Committee 2014-2017

**Member, Medical Executive Committee, St. Joseph’s Hospital** 2013-2017

Member, 2014-2017

Alternate member, 2013

Member, Safety and Quality Improvement Committee, St. Joseph’s Hospital 2013

**Member, Pediatric Medical Executive Committee, St. Joseph’s Children’s Hospital** 2012-2017

**Chairman**, 2014-2017

**Vice-Chairman**, 2012-2013

Member, Safety and Quality Improvement Committee, St. Joseph’s Children’s Hospital 2011-2013

**Chairman**, 2012-2013

Member, All Children’s Hospital Obesity Workshop Planning Committee 2003-2005

Member, Florida Suncoast Pediatric Conference Advisory Committee 2001-2009  
Conference Moderator, 2006 and 2008

Member, All Children’s Hospital Pediatric Asthma Resource Action Team Committee 2001-2005

Member, All Children’s Hospital Institutional Review Board 2001-2005

**Vice-Chairman**, May 1-17, 2005

**Interim Chairman**, February 2005-April 30, 2005

**Vice-Chairman**, January 2004 to February 2005

Member, All Children’s Hospital Discharge Planning Committee 2000-2005

Member, All Children’s Hospital Asthma Collaborative Practice Team 1999-2006

Member, All Children’s Hospital Ethics Committee 1996-1998

**Community Task Force**

Medical Advisor, Academy of the Holy Names Covid Policies and Procedures Task Force, Tampa, FL 2021-present

**Community Boards**

Member Champions for Children (formerly Child Abuse Council) Director of the Board, Hillsborough County, Tampa. FL 2008-2013

**Member, Executive Committee At-large, 2013**  
Member, Advisory and Monitoring committee, 2009-2013  
Volunteer, Outback Pro-AM Golf Tournament, 2009

Member, Holy Names Alumni Association Board of Directors, Tampa, FL 2004-2008  
Alumni Dinner Co-chairman 2005-2008

**Community Service**

Member, Champions for Children Physician Outreach Committee 2021-present

Member, Tampa Bay History Center Collections Committee 2020-present

Fox 13 5 PM News Interview Regarding the Start Time of High Schools in Hillsborough County, Tampa, FL April 27, 2017

Alumni Panel of Medical Professionals one half day during Mini Course Week at the Academy of the Holy Names, Tampa, FL 2017-2019 & 2015

Speaker Great American Teach-In: Spoke about the skeletal system to students at Turner Elementary, Tampa, FL November 2008

“Shadow Day” Annual Donation to the Academy of the Holy Names, Tampa, FL 2007-2009

Speaker Great American Teach-In: Spoke about the brain to students at Turner Elementary and Heritage Elementary, Tampa, FL November, 2007

Expert Reviewer, Shimberg, E.F. 2007. *Becoming Doctor Dad*. In: Shimberg E.F. and Shimberg, M. *The Complete Single Father*. Avon, MA: Adams Media, an F+W Publications Company, pp. 115-128. October 2006

St. Petersburg Times Interview: Quoted in an article entitled, “Parents to play pivotal role in cancer vaccine’s success.” June 25, 2006

Guest Speaker Skeletal System Interactive Talk at Academy of the Holy Names, Tampa, FL 2005

Peer Reviewer, CLIPP: *Computer-assisted Learning in Pediatrics Project: "16-month-old with a first seizure"*, December 1, 2003 December 2003

Alumni Panel of Physicians for one half day during Mini Course Week at the Academy of the Holy Names, Tampa, FL 2002-2005

Member, University of South Florida Alumni, Tampa, FL 2001-present

Volunteer, Oxford College of Emory University Alumni Recruitment Network, Oxford, GA 2007-2009,  
2000-2005

Volunteer, Community sport and school physicals, St. Petersburg, FL 1997-1999

*\*Bold indicates leadership role*

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