

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

BOARD CERTIFICATION AND LICENSURE

Board Certification

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

Licensure

Basic Life Support (BLS) Healthcare Provider, active Last Renewed March 1, 2024	2012-present
Pediatric Advanced Life Support (PALS) Provider, active Last Renewed March 1, 2024	2010-present
Drug Enforcement Administration, active	1998-present
State of Florida Medical License, active 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
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Best Doctors in America	2007-2021
Barness/Behnke Chapter of the Gold Humanism Honor Society University of South Florida	October 2004

Regional Awards, Honors, Honorary Society Memberships

Top Pediatrician in Tampa, Florida by the International Association of Pediatricians	2014-2015
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Local Awards, Honors, Honorary Society Memberships

Department of Pediatrics Bonus, awarded annually based on academic year	2021, 2018-2019
Dean's Education Bonus, awarded annually based on academic year	2022-2023, 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 "Building Miracles Everyday" - In Recognition of Your Compassion, Dedication, and Contribution to Quality Health Care	March 2004
Faculty Appreciation Award, Academic year 2001-2002 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

Professor of Pediatrics Department of Pediatrics University of South Florida Morsani College of Medicine	2023-present
Associate Professor of Pediatrics Department of Pediatrics University of South Florida Morsani College of Medicine	2016-2023
Clinical Affiliate Associate Professor of Pediatrics Department of Pediatrics University of South Florida Morsani College of Medicine	2009-2016
Associate Professor of Pediatrics, Clinical Educator Pathway Department of Pediatrics University of South Florida College of Medicine	2009

Assistant Professor of Pediatrics 2005-2009
Department of Pediatrics
University of South Florida College of Medicine

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

Administrative Appointments

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

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

Clinical Appointments

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

Children's Medical Services Consultant 1999-2016

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

Hospital Appointments

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

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

Teaching Appointments

Interim Assistant Dean, Career Advising 2023-present
University of South Florida Morsani College of Medicine

Associate Director, Doctoring IV CORE (*MDE 8090A/B*) 2023-present
University of South Florida Morsani College of Medicine

Associate Course Director, Doctoring IV SELECT (*MDE 8090SA/B*) 2023-2024
University of South Florida Morsani College of Medicine

Course Director, Doctoring IV CORE (*MDE 8090A/B*) 2020-2023
University of South Florida Morsani College of Medicine

Course Director, Doctoring IV SELECT (<i>MDE 8090SA/B</i>) University of South Florida Morsani College of Medicine	2020-2023
Chair, USF CORE Clerkship Directors Committee University of South Florida Morsani College of Medicine	2020-2023
Co-Clerkship Director, Primary Care Clerkship (<i>MDC 7122</i> , <i>formerly BCC 7184</i>) University of South Florida Morsani College of Medicine	2018-2023
Director, Children's Health Care Education University of South Florida College of Medicine	2005-2009
Associate Clerkship Director, Primary Care and Special Populations Clerkship (<i>BCC 7184</i>) University of South Florida College of Medicine	2005-2009
Assistant Clerkship Director, Integrated Inpatient Internal Medicine- Pediatric Clerkship (<i>BCC 7144</i>) University of South Florida College of Medicine	2005-2009
Associate Clerkship Director, Pediatric Clerkship (<i>BCC 6140</i>) at All Children's Hospital, University of South Florida College of Medicine	2001-2005

PROFESSIONAL DEVELOPMENT

Selected to participate in LEAD (Leadership Education and Development) Certificate Program (Canceled due to COVID)	May 2020
Selected to participate in a 2-year BayCare Physician Leadership Program by BayCare Health System - Total Contact Hours: 35	2013-2015
Primary Care Faculty Development Fellowship Program Michigan State University, College of Human Medicine, 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 now 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. Most recently, I was appointed Interim Dean of Career Advising at University of South Florida Morsani College of Medicine in 2023 and am working on processes to improve student satisfaction and outcomes.

Undergraduate Medical

Medical Student Education

Faculty Preceptor, <i>Doctoring I (BMS 6825 and BMS 6825S)</i> Small Group History & Physical Sessions 8 students and supervising 1-3 junior faculty preceptors, half-day/week, 9 months/academic year 2016-2020 and Back Up Preceptor for 15 sessions/year 2023-present 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	2023-present, 2016-2020, 2013-2015, 2011-2012
Faculty Preceptor <i>Doctoring II (BMS 6826 and BMS 6826S)</i> Back up Preceptor for Small Group History, Physical, and Critical Thinking Sessions 2023-present for 8 sessions/year Hands-On Newborn Examination Experience 3-4 1-hour sessions/academic year, 4-8 students/session 2016-2018 at Tampa General Hospital 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	2023-present, 2012-2018
Leader, <i>Doctoring IV Core Part 1&Part 2 (MDE 8090A/B)</i> Course Associate Director 2023-present Course Director 2020-2023 Medical Education (Students As Teachers) required longitudinal curriculum of all CORE fourth-year students Course Lead 2020-2023 Course Co-lead 2023-present	2020-present
Leader, <i>Doctoring IV SELECT Part 1&Part 2 (MDE 8090SA/B)</i> Course Associate Director 2023-2024 Course Director 2020-2023	2020-2024
Mentor and Faculty Preceptor, <i>Colloquium (BMS 6920)</i> entitled,	2019-2020,

<p>“Human Trafficking in the Healthcare Setting” Preceptor, 7-10 first- and second-year students, 10 hours/year Mentor, Chelsea Schmitt, MS4* and Ali Wells, MS4* 2019-2020 and Kristal Ha, MS2 and Michelle Lyman, MS4 2017-2018</p>	2017-2018
<p>Faculty Coach, <i>SELECT IV (MDE 8920)</i> 8 students, 4 coaching sessions/student</p>	2019-2020
<p>Faculty Coach, Small Group and 1:1 Facilitator, <i>SELECT III (BCC 7231S)</i> 8-9 students, 5 coaching sessions/student</p>	2018-2019
<p>Faculty Coach and Small Group Facilitator, <i>SELECT II (BMS 6890B)</i> 8 students, half-day/week</p>	2017-2018
<p>Faculty Mentor, <i>SELECT Summer Immersion (BMS 6944)</i> Ha, Krystal. “From Trafficked to Treated: Training Healthcare Professionals to Become Victim Advocates.” Poster Presentation at USF 28th Annual Research Day, Tampa, FL, February 23, 2018.</p>	Summer 2017
<p>Faculty Preceptor, <i>Primary Care Clerkship (MDC 7122, formerly BCC 7184)</i> 2 students, 1-5 half-day sessions/week, 6-10 students/week 2016-present 2 students, 8 half-day sessions/week, 16 students/week 2005-2009 Co-Clerkship Director 2018-2023 Associate Clerkship Director 2005-2009</p>	2016-present, 2005-2009
<p>Faculty Preceptor, <i>Primary Care-Pediatric Elective (MEL 8554)</i> 1 student, 1-5 half-day sessions/week, 3-7 electives/year</p>	2016-present
<p>Faculty Facilitator, <i>Evidence Based Clinical Reasoning I (BMS 6836)</i> 8 students and supervising 1 junior faculty preceptor, half-day/week, 6 weeks/academic year</p>	2016-2020
<p>Faculty Coach and Small Group Facilitator, <i>SELECT I (BMS 6890)</i> 8 students, half-day/week</p>	2016-2017
<p>Faculty Preceptor, <i>Longitudinal Clinical Experience (BMS 6942)</i> at St. Joseph’s Children’s Hospital and the Complex Chronic Pediatric Center 1 second-year student, half-day/week, 16-26 weeks/academic year</p>	2010-2012
<p>Faculty Preceptor, <i>Hospitalist Elective (MEL 7565)</i> at St. Joseph’s Children’s Hospital 1 student, 5 days/week</p>	July 2010
<p>Faculty Preceptor, <i>Nova Southeastern University College of Osteopathic Medicine Pediatric Clerkship</i> at St. Joseph’s Children’s Hospital 1 student, 5 days/week when assigned</p>	2009-2014

Faculty Mentor, <i>Medical Education Elective (MEL 7954)</i> 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
Co-Director and Steering Committee member , <i>Scholarly Concentration in Medical Education and Leadership</i>	2007-2009
Director , <i>Honors Interdisciplinary Clinical Teaching Elective (MEL 7954)</i> 1-month teaching elective for fourth-year medical students	2007-2009
Faculty Preceptor, <i>Longitudinal Clinical Experience (BMS 6941)</i> 1 first-year student, half-day/week, 8-16 weeks/academic year	2006-2009, 2004-2005
Faculty Preceptor, <i>Physical Diagnosis II (BMS 6830)</i> Course Lead , Pediatric Component 2006-2009	2006-2009, 1999-2002
Assistant Clerkship Director , <i>Integrated Inpatient Internal Medicine-Pediatric Clerkship (BCC 7144)</i>	2005-2009
Faculty Mentor, <i>Independent Study in Pediatrics (MEL 9999)</i> <ul style="list-style-type: none"> • Sarah Syed, MS IV, August 31, 2009 – September 25, 2009[#] • 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[#] • Patoula Panagos, MS IV, April 28, 2008 – May 23, 2008 • Natalie Kisson, 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 	2003-2009
Faculty Preceptor and Ward Attending, <i>Pediatric Clerkship (BCC 6140)</i> Precepted 1-2 students, 5-7 days/week, 48 weeks/year Associate Clerkship Director at All Children's Hospital 2001-2005	1999-2005

*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, <i>Pediatric Medicine Clerkship (PAS 6400)</i> at 17 Davis Pediatric Open Access Clinic 1 PA student, 1-4 half-days/week when assigned	2018-present
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Faculty Preceptor, Barry University Physician Assistant Program at
Chronic Complex Pediatric Center, Tampa, FL and St. Joseph's
Children's Hospital, Tampa, FL
1 PA student, 5 days/week 2009-2016

Graduate Medical Education

Faculty Preceptor, Pediatric and Med-Peds residents at 17 Davis
Pediatric Open Access Clinic 2016-present
2-4 residents, 1-5 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
Pediatric rotation at Mease Countryside Hospital 2010-2016
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 medical students 1-2 times/year during <i>Doctoring IV Core Part 1 (MDE 8090A)</i>	2020-present
The Difficult Learner Workshop for fourth-year medical students 2 times/year during <i>Doctoring IV Theory/Teaching Elective (MDE 8090)</i> 2016-2020 and 1 time/year during <i>Honors Interdisciplinary Clinical Teaching Elective (MEL 7954)</i> 2007-2009	2016-2020, 2007-2009
Pediatric Pulmonary Cases for third-year medical students during <i>Primary Care Clerkship (MDC 7122, formerly BCC 7184)</i> every 2 months	2016-2023
Pediatric HEENT Potpourri for third-year medical students during <i>Primary Care Clerkship (MDC 7122, formerly BCC 7184)</i> every 2 months	2016-2023
Common Rashes in the School Aged Child for third-year medical students during <i>Primary Care Clerkship (MDC 7122, formerly BCC 7184)</i> every 2 months	2016-2023
Pediatric GI-GU Cases for third-year medical students during <i>Primary Care Clerkship (MDC 7122, formerly BCC 7184)</i> every 2 months	2016-2023
Well Child Care Cases for third-year medical students during <i>Primary Care Clerkship (MDC 7122, formerly BCC 7184)</i> every 2 months	2016-2023
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, 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, 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, 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
Integrated Inpatient Internal Medicine-Pediatric Clerkship (BCC 7144)
every 2 months 2005-2009

Common Pediatric Cases for third-year medical students during
Pediatric Clerkship (BCC 6140) 2001-2005

Resident Lectures

USF Pediatric and Med-Peds Residents, Noon Conference
Tampa General Hospital

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

All Children's Hospital and Tampa General Hospital

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

New NHIBL Asthma Guidelines, USF General Pediatrics Journal Club,
Tampa, FL August 27, 2021

Feedback & Evaluation, 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

Primary Care of Children and Adolescents II (NGR 6302C) 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 2019-2021

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 2016-2023

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> implemented academic year 2020-2021 with revisions during academic year 2021-2022	2020-2022
Primary Care Clerkship Clinical Performance Examination (CPX) revisions of cases, examination, and grading rubrics with colleagues	2019, 2021
Primary Care Clerkship Objective Structured Clinical Examination (OSCE) revisions of cases and evaluation tool for cases with Colleagues	2019, 2020
<i>Honors Interdisciplinary Clinical Teaching Elective (MEL 7954)</i> 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	2007-2009
<i>Scholarly Concentration in Education</i> Co-Director and member of the steering committee that developed this longitudinal four-year educational program for interested students	2007
Pediatric Gastrointestinal Case Editor for <i>Clinical Problem Solving (BMS 6832)</i>	November 2006
<i>Integrated Inpatient Internal Medicine-Pediatric Clerkship (BCC 7144)</i> Helped developed an interdisciplinary 8-week course involving experiences in inpatient internal medicine and pediatric	2005

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 Educator Learning Series 20-21, Virtual with TEAMS platform, USF Health, Tampa, FL April 22, 2021
- Identifying & Remediating Clinical Reasoning Deficits*, USF Pediatric Grand Rounds, Tampa General Hospital, Tampa, FL March 25, 2021
- Fundamental Skills in the Art of Effective Feedback and Evaluation Workshop* with Kira Zwuygart, MD, Clinical Educator Learning Series 20-21, Virtual with TEAMS platform, USF Health, Tampa, FL July 21, 2020
- Competency Based Medical Education - How is it Going to Change the Way We Teach?*, USF Pediatric Grand Rounds, Tampa General Hospital, Tampa, FL May 3, 2018
- MEDtalk Presentation October 26, 2017
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
- Is It Really Just Intussusception?*, St. Joseph's Children's Hospital Pediatric Multidisciplinary Series, Tampa, FL September 17, 2013
- Humanism In Medicine: Putting Patients First* 2012, 2007, 2006
St. Joseph's Children's Hospital Grand Rounds, Tampa, FL October 11, 2012
All Children's Hospital Outreach Grand Rounds, Sarasota, FL October 18, 2007
All Children's Hospital Grand Rounds, Tampa, FL October 6, 2006
Tampa General Hospital Pediatric Grand Rounds, Tampa, FL October 5, 2006
- Women in Medicine Panel Discussion*, University of South Florida, American Women's Medical Association, Tampa, FL February 19, 2007
- Dealing with Asthma One Case at a Time*, 4th 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, 25th Annual Florida Suncoast Pediatric Conference, TradeWinds Island Grand Resort, St. Pete Beach, FL</i>	June 11, 2004
<i>Interactive Asthma Quiz Show and member of the Asthma Expert Panel, 3rd Annual Asthma Family Day, All Children's Hospital Education and Conference Center, St. Petersburg, FL</i>	April 3, 2004
<i>Asthma Awareness In-Service, Health Services Training Day, St. Petersburg Juvenile Welfare Board, St. Petersburg, FL</i>	August 1, 2003
<i>Making Your Asthma Action Plan Work for You at Home, School, and Play</i> 2 nd Annual Asthma Family Day, All Children's Specialty Care of Tampa, Tampa, FL, April 26, 2003 1 st Annual Asthma Family Day, All Children's Hospital Education and Conference Center, St. Petersburg, FL, April 13, 2002	2003, 2002
<i>New Asthma Guidelines & Practical Tips for the Primary Care Physician, Grand Rounds, All Children's Hospital Education and Conference Center, St. Petersburg, FL</i>	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 Barness/Behnke Chapter of the Gold Humanism Honor Society and to have received the Best Doctors in America award annually from 2007 through 2022.

Clinical Activities

USF Pediatrics Outpatient General Pediatrician 17 Davis Open Access Clinic Diagnose and treat infants, children and adolescents providing acute care and health maintenance when needed 1-5 half-day sessions/week, 16-18 patients/session	2016-present
Florida Pediatric Associates, LLC Skilled Nursing Facility Pediatrician The Children's Center at Sabal Palms Diagnose and treat infants, children and adolescents admitted to the Sabal Palms Health & Rehabilitation's Pediatric Unit 15-20 patients one day 3-10 weeks/year	2010-2016
Florida Pediatric Associates, LLC Pediatric Hospitalist St. Joseph's Children's Hospital	2009-2016

Mease Countryside Hospital beginning 2010

Diagnose and treat infants, children and adolescents admitted to the hospitalist service; consult for medical and surgical specialists

15-20 patients/day; 37 weeks/year

Florida Pediatric Associates, LLC Outpatient Pediatrician

2009-2016

Complex Chronic Pediatric Center

Diagnose and treat infants, children and adolescents with two or more chronic conditions providing health maintenance and acute care

12-20 patients/day; 7-8 weeks/year

USF Pediatrics Outpatient General Pediatrician

2005-2009

Pediatric Outpatient Clinic, North Campus

Diagnose and treat infants, children and adolescents providing health maintenance and acute care

8 half-day sessions/week, 8-10 patients/session

General Academic Outpatient Pediatrician

1999-2005

All Children's Hospital Outpatient Clinic

Diagnose and treat infants, children and adolescents providing health maintenance and acute care

33-38 weeks/year, 8 half-day sessions/week, 20-25 patients/session

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 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

2012

Developed eClinicalWorks Electronic Medical Records templates for 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

2011

Quality Improvement Projects

AAP Obesity Evaluation & Management QI Project

2023

Postpartum Depression Screen in Pediatrics

2020-2021

SPONSORED RESEARCH AND CONTRACTS

Grants

Past 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: 2.560% from 07/01/2023 – 08/06/2023 – I.D.# 6101104507
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 – 08/31/2023

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 Soyly, 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[®], (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., *Clare A., *Nestler S., **Spoto-Cannons A.** “Teaching to Teach: A Rapid Scoping Review of Teaching Skill Development Programs Across Medical Education.” *Southern Medical Journal*. Accepted (SMJ-24-042R1) October 21, 2024.

*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. 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., Mhaskar R., Gonzalez V.M., Hannum C., Pomeroy, B., Joyce P. DeWolfe C. “COMSEP Survey of Clerkship Leaders’ to Mitigate Bias from Student Summative Narrative Assessments.” Poster Presentation at Counsel on Medical Student Education in Pediatrics Annual Meeting, Long Beach, CA, April 2-5, 2023.

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 Zwygart 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.**, Zwygart 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:

Fine, L., Gangopadhyaya, A., Hogan, K., Phillips, C., Schocken, D., Spoto-Cannons, A., Vanka, A. “Teach the Trainer Excellence: Foundations, Tools, and Assessment” Workshop. Directors of Clinical Skills Annual meeting 2024, Atlanta, GA, November 7-8, 2024.

Rose, S., Cochran L., DeWolfe C., Gonzalez, V., Hannum, C., **Spoto-Cannons A.**, Thompson, J. “PROFESSIONALISM: A Practical and Equitable Approach to Assessing Professionalism” Workshop. Association of Program Directors 2024 Pediatric Medical Education Conference, Arlington, VA, September 18-20, 2024. Presented by Rose, S., DeWolfe C., **Spoto-Cannons A.**, Thompson, J.

Brannen, M., Smith, A., Valavanis, K., **Spoto-Cannons, A.**, Finch, A. “Supporting the Struggling Clinical Learner with Academic Support Coaching” Workshop. Association of Program Directors 2024 Pediatric Medical Education Conference, Arlington, VA, September 18-20, 2024.

Rose, S., Anderson, C., Tran Lopez, K., Cochran, L., **Spoto-Cannons A.**, Thompson, J., McMaster, E., Tomaszewski, J., Hannum, C., Soprano, C. “The Pediatric OSCE Reimagined: Approaches to Align the COMSEP Curriculum with Contemporary Learner Needs” Workshop. Counsel on Medical Student Education in Pediatrics Annual Meeting, New Orleans, LA, April 3-6, 2024

Rose, S., Cochran L., DeWolfe C., Gonzalez, V., Hannum, C., **Spoto-Cannons A.**, Thompson, J. “Do We Know It When We See It? Using a novel framework to evaluate and improve medical student professional behaviors” Workshop. Counsel on Medical Student Education in Pediatrics Annual Meeting, Long Beach, CA, April 2-5, 2023.

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.

OTHER CREATIVE PRODUCTS

Spoto-Cannons, A. Effective Feedback Youtube Video for “*Take TEN! (Teaching Education in the Now)*”. USF Health Department of Medical Education Office of educator Development, recorded June 21, 2022.
<https://health.usf.edu/medicine/dme/educator-development>.

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)	
Co-Leader, Pediatric Workforce Mentoring Workgroup	July 2024-present
Member, Career Advising Collaborative	April 2023-present
Co-Chair , Assessment & Evaluation Collaborative	June 2021-April 2023
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
Leader , 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, Directors of Clinical Skills Education (DOCS)	2024-present
Member, Academic Pediatric Association (APA)	2019-2023, 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	
Chairman of the Board	2017-2019
President	2015-2017
President Elect	2013-2015
Secretary	2012-2013
Treasurer	2009-2011
Member, Executive Committee	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 2005-2009
Representing <i>Primary Care Clerkship (MDC 7122, formerly 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 Committee of Clerkship Directors	2018-2023
Member, University of South Florida Morsani College of Medicine Curriculum Committee and serve on the Content Review Sub-committee	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	

Other College of Medicine Service

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

Department of Pediatrics Service

Faculty Preceptor, Back-to-School Health Fair Sponsored by Back To School Coalition of Hillsborough County with Project Link	2019, 2017
Co-Director , Pediatric Grand Rounds	July 2019-May 2023
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
Chairman , 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
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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 Member, 2014-2017 Alternate member, 2013	2013-2017
Member, Safety and Quality Improvement Committee, St. Joseph's Hospital	2013
Member, Pediatric Medical Executive Committee, St. Joseph's Children's Hospital Chairman, 2014-2017 Vice-Chairman, 2012-2013	2012-2017
Member, Safety and Quality Improvement Committee, St. Joseph's Children's Hospital Chairman, 2012-2013	2011-2013
Member, All Children's Hospital Obesity Workshop Planning Committee	2003-2005
Member, Florida Suncoast Pediatric Conference Advisory Committee Conference Moderator, 2006 and 2008	2001-2009
Member, All Children's Hospital Pediatric Asthma Resource Action Team Committee	2001-2005
Member, All Children's Hospital Institutional Review Board Vice-Chairman, May 1-17, 2005 Interim Chairman, February 2005-April 30, 2005 Vice-Chairman, January 2004 to February 2005	2001-2005
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	2021-2022
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Community Boards

Member Champions for Children (formerly Child Abuse Council) Director of the Board, Hillsborough County, Tampa, FL Member, Executive Committee At-large, 2013 Member, Advisory and Monitoring committee, 2009-2013 Volunteer, Outback Pro-AM Golf Tournament, 2009	2008-2013
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	2021-2022
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. <i>Becoming Doctor Dad</i> . In: Shimberg E.F. and Shimberg, M. <i>The Complete Single Father</i> . 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: <i>Computer-assisted Learning in Pediatrics Project: "16-month-old with a first seizure"</i> , 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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