Anthony Paul Cannella

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Education:

Graduate Medical Education:

Fellowship Training:

University of California, San Diego

Department of Medicine

Division of Infectious Diseases

San Diego, CA

2010-2013

Post-Doctoral
2009-2011

Clinical

Residency Training:

University of Alabama at Birmingham 2006-2009

Department of Medicine

Birmingham, AL

Undergraduate Medical Education:

University of South Florida 2002-2006

College of Medicine

<u>Doctor of Medicine</u>

Tampa, FL

Undergraduate and Graduate Education:

Barry University 1999-2000

Graduate College of Biomedical Sciences Master of Science (Biomedical Science)

Miami Shores, FL

University of South Florida 1995-1999

College of Arts & Sciences

<u>Bachelor of Science</u> (Major-Biology)

Tampa, FL

Employment:

| University of South Florida Morsani College of Medicine Associate Professor of Medicine; Clinical Educator Track Moffitt Cancer Center; Non-Tuberculous Mycobacteria Clinic | 2022-present |
|---|--------------|
| Assistant Professor of Medicine; Clinical Educator Track | 2020-present |
| | 2020-2022 |
| James A. Haley Veterans Administration Medical Center Co-Director of Antibiotic Stewardship Program Associate Hospital Epidemiologist Infectious Disease Consultant | 2020-present |
| University of Florida College of Medicine Assistant Professor of Medicine; Tenure Track (2014-2020) Assistant Professor of Molecular Genetics and | 2014-2020 |
| Microbiology with Graduate Faculty Status; Tenure Track (2015-2020) | |
| Member, UF Emerging Pathogens Institute Associate Hospital Epidemiologist; UF Health-Shands Medical Center (2014-2016) Founder, UF Travel Clinic (2016-2017) | |
| Malcolm Randall Veterans Administration Medical Center; North Florida/South Georgia Health System • Associate Hospital Epidemiologist • Infectious Disease Clinician | 2017-2020 |
| University of California, San Diego School of Medicine • Assistant Professor of Medicine; Residence/Adjunct Track | 2013-2014 |
| University of California, San Diego School of Medicine Clinical Instructor | 2012-2013 |

Certifications:

American Board of Internal Medicine-Board Certification (Internal Medicine, Oct 2010; Infectious Diseases, Oct

| Florida State Medical License (#ME120663) | 2014-present |
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| California State Medical License (#A108555) | 2009-2014 |
| U.S.A. DEA License | March 2008-present |
| BSL-3 Training Certification | 2015-2018 |
| Yellow Fever Vaccine Administration Privileges | 2016-present |
| University of California, San Diego Medical Center Attending Privileges | 2012-2014 |
| University of Florida Health-Shands Medical Center Attending Privileges | 2014-2020 |
| North Florida/South Georgia Veterans Health Administration Attending Privileges | 2016-2020 |
| University of South Florida Medical Group Moffitt Cancer Center Attending Privileges | 2020-present |
| James A. Haley Veterans Health Administration Attending Privileges | 2020-present |
| Professional Associations: | |
| American College of Physicians Fellow Member | 2010-Present |
| American Thoracic Society Member | 2018-Present |
| American Society of Tropical Medicine and Hygiene Member | 2013-Present |
| Infectious Diseases Society of America Member | 2011-present |
| American Society of Microbiology Fellow-In-Training Member | 2009-2012 |

- To identify the specific human immune responses (adaptive immunity) to neglected tropical diseases (malaria, leptospirosis, mycobacteria, and melioidosis) through the use of novel immunological techniques.
- The application pharmacodynamics and pharmacokinetics, through the use of hollow fiber technology and bioinformatics, to identify the optimal combination of antimicrobial agents for optimal kill of bacterial pathogens causing human disease (non-tuberculous mycobacteria, more specifically, Mycobacterium abscessussubspecies abscessus, boletti, massiliense)
- The application of microbiology by trainees in the setting of improving infection outcomes at large academic medical centers.
- The identification and prevention of nosocomial infections and epidemic phenomenon within large academic medical centers; in addition, the stewardship of antimicrobials within such a setting.

Publications:

- Norman L. Beatty, Zoe S. White, Chanakya R. Bhosale, Kristen Wilson, Anthony P. Cannella, Tanise Stenn, Nathan Burkett-Cadena, Samantha M. Wisely. <u>Anaphylactic Reactions due to Triatoma protracta (Hemiptera, Reduviidae, Triatominae) and Invasion into a Home in Northern California, USA.</u> *Insects*; 2021 Nov 12;12(11):1018. PMID: 34821818. PMCID: PMC8619147. DOI: 10.3390/insects12111018
- Garcia CV, Teo GM, Zeitler K, Montero J, Casanas B, Aslam S, Cannella AP, Morano JP. The epidemiology, demographics and geographical distribution of human non-tuberculous mycobacteria (NTM) disease in the endemic Central Florida region. 2021 Nov 2; 25:100289.PMID: 34869920. PMCID: PMC8626838. DOI: 10.1016/j.jctube.2021.100289
- Perez-Lopez, Carlos Juan MD*; Gompf, Sandra G. MD, FACP, FIDSA*,†;
 Cannella, Anthony P. MD, MSc, FACP*,†; Vega, Vivian R. MD, MSPH*,†
 Pasteurella multocida Mycotic Aortic Aneurysm in a Man After a Healed Canine Bite, Infectious Diseases in Clinical Practice: September 3, 2020 doi: 10.1097/IPC.0000000000000012
- Yagnik K, Kalyatanda G, Cannella AP, Archibald LA. <u>Outbreak</u>
 of <u>Acinetobacter baumannii</u> <u>Associated with Extrinsic Contamination of Ultrasound</u>
 Gel in a <u>Tertiary Centre Burn Unit</u>.
 Infection Prevention in Practice. Volume 1, Issue 2, June 2019, 100009
 https://doi.org/10.1016/j.infpip.2019.100009

- Yagnik K, Farooqui B, Mandernach MW, Cannella AP, Kalyatanda G. Severe
 <u>Case of Plasmodium falciparum Malaria in a Pregnant Woman from Nigeria</u>. Case
 Reports in Infectious Diseases. Vol. 2019 Article 2630825;
 https://doi.org/10.1155/2019/2630825
- Yagnik K, Bossé R, Reppucci J, Butts R, Islam S, Cannella AP. <u>Case Report:</u>
 Olecranon Bursitis due to <u>Prototheca wickerhamii</u> in an <u>Immunocompromised Patient.</u>
 AJTMH Dec 2018; doi: 10.4269/ajtmh.18-0818. PMID: 30594261
- Wepplemann TA, Norris M, von Fricken M, Khan MS, Okech B, Cannella AP, Schweizer H, Sanford D, Tuanyok A. Seroepidemiology of Burkholderia pseduomallei, etiologic agent of melioidosis, in the Ouest and Sud-Est Departments of Haiti. AJTMH Nov. 2018; 99(5): 1222-1228. doi: ntthps://doi.org/10.4269/ajtmh.18-0352. PMID: 30226137. PMCID: PMC6221251
- Lehmann JS, Campo, JJ, Cicéron M, Raccurt CP, Boncy J, Beau de Rochars VEM,
 Cannella AP. T Cell Subtypes and Reciprocal Inflammatory Mediator Expression
 Differentiate P. falciparum Memory Recall Responses in Asymptomatic and
 Symptomatic Malaria Patients in Southeastern Haiti. PLOS ONE 2017 Apr
 3;12(4):e0174718. doi: 10.1371/journal.pone.0174718. eCollection 2017.
 PMID: 28369062
- Buchanan PJ, Lee TC, Venugopalan V, Trembly EE, Cannella AP, Leyngold MM.
 Extensively Drug-Resistant (XDR) Pseudomonas aeruginosa Sternal Osteomyelitis: A
 Case Report, Literature Review and Suggested Reconstructive Approach. Infectious
 Diseases in Clinical Practice January 2018 Volume 26 Issue 1 p 11-15. doi: 10.1097/IPC.0000000000000559
- Cannella AP, Vinetz JM. <u>A Young Man Evaluated for Suspicion of Lymphoma</u> Am. J. Trop. Med. Hyg 2014 Sep 3;91(3):440-1. doi: 10.4269/ajtmh.14-0084. PMID: 25187669
- McKinnell JA, Cannella AP, Injean P, Gregson A. <u>Adjunctive Glucocorticoid</u>
 <u>Therapy for Non-HIV-Related Pneumocystis carinii Pneumonia (NH-PCP)</u> Am J
 Transplant. 2014 Apr; 14(4):982-3. doi: 10.1111/ajt.12655. PMID: 24666835
- Lehmann JS, Fouts DE, Haft DH, Cannella AP, Ricaldi JN, Brinkac L, Harkins D, Durkin S, Sanka R, Sutton G, Moreno A, Vinetz JM, Matthias MA Pathogenomic Inference of Virulence-Associated Genes in Leptospira interrogans PLoS Negl Trop Dis. 2013 Oct 3; 7(10):e2468. PMID: 24098822
- Cannella AP, Lindestam Arlehamn CS, Sidney J, Patra KP, Torres K, Tsolis RM, Liang, L, Felgner, PL, Saito M, Gotuzzo E, Gilman RH, Sette A, Vinetz <u>Brucella</u> <u>melitensis T cell Epitope Recognition by Humans Recovered From Brucellosis in Peru</u> Infect Immun. 2013 Oct 14. PMID: 24126518
- *McKinnell JA, *Cannella AP, Kunz DF, Hook EW 3rd, Moser SA, Miller LG, Baddley JW, Pappas PG. <u>Pneumocystis Pneumonia</u>; A <u>Detailed Examination of</u>

Symptoms, Management, and Outcomes in HIV-infected and HIV-uninfected Persons Transpl Infect Dis. 2012 Oct;14(5):510-8. doi: 10.1111/j.1399-3062.2012.00739.x. PMID: 22548840 *Co-first authors

- Cannella AP, Tsolis RM, Liang L, Felgner PL, Saito M, Sette A, Gotuzzo E, Vinetz JM. <u>Antigen-specific acquired immunity in human brucellosis: implications for diagnosis, prognosis, and vaccine development Frontiers in Cellular and Infection Microbiology</u> 2012;2:1. doi: 10.3389/fcimb.2012.00001. Epub 2012 Feb 1.PMID: 22919593
- Cannella AP, Lin JC, Liang L, Atluri V, Gotuzzo E, Felgner PL, Tsolis RM, Vinetz JM. <u>Serial Kinetics of the Antibody Response Against the Complete Brucella melitensis</u>
 <u>ORFeome in Chronic Human Brucellosis.</u> J Clin Microbiol. 2012 Mar;50(3):922-6. doi: 10.1128/JCM.05298-11. Epub 2012 Jan 4. PMID: 22219303
- King, J, McCall, M, Cannella, A, Markiewicz, MA, James, A, Hood, CB, Acosta, EP A Randomized Crossover Study to Determine Relative Bioequivalence of Tenofovir, Emtricitabine, and Efavirenz (Atripla) Fixed-Dose Combination Tablet Compared With a Compounded Oral Liquid Formulation Derived From the Tablet JAIDS (Journal of Acquired Immune Deficiency Syndromes) 56(5):e131-e132, April 15, 2011. PMID: 22046602
- Cannella AP, Nguyen BM, Piggott CD, Lee R, Vinetz JM, Mehta S A Cluster of <u>Cutaneous Leishmaniasis Associated with Human Smuggling.</u> AJMTH 84(6), 2011, pp. 847–850 PMID: 21633017 doi:10.4269/ajtmh.2011.10-0693
- Cannella, AP, Oehler, R. <u>Case Report: Streptococcus constellatus Bacterial</u>
 <u>Endocarditis w/ Multiple Embolic Secondary Infection.</u> Infections in Medicine;
 November 2007.

Grant Awards:

- Corporate Authorship of Multicenter Trials: Sadoff J, Gray G, Vandebosch A, Cárdenas V, Shukarev G, Grinsztejn B, Goepfert PA, Truyers C, Fennema H, Spiessens B, Offergeld K, Scheper G, Taylor KL, Robb ML, Treanor J, Barouch DH, Stoddard J, RyserMF, Marovich MA, Neuzil KM, Corey L, Cauwenberghs N, Tanner T, Hardt K, Ruiz-Guiñazú J, Le Gars M, Schuitemaker H, Van Hoof J, Struyf F, and Douoguih M, for the ENSEMBLE Study Group (Cannella AP Site, Sub-I) Safety and Efficacy of Single-Dose Ad26.COV2.S Vaccine against Covid-19. New England Journal of Medicine 2021; DOI: 10.1056/NEJMoa2101544 (pre-print publication) PMID: 33882225.
- NIH K-08 Grant 5K08Al104773 "Human Immune Responses in Symptomatic and Asymptomatic Plasmodium falciparum Malaria" June 2012; NOA date July 5, 2013; 2013-2019 Mentor: J. Glenn Morris, M.D., M.T.M.&H.

- Gatorade Trust Funding (UF Department of Medicine) "The Identification of B Cell epitopes using Burkholderia pseudomallei Protein Microarrays in Differentiating Acute, Chronic and Fatal Melioidosis": 2017-2019; \$70,000 operating budget
- Diversity Grant Award from the NIH for 2010-2012: covering salary and research materials. Approximately \$60,000/year Aim: Analysis of T-cell (Th1, Th2) Responses Against the *Brucella melitensis* ORFeome in Patients with Chronic Human Brucellosis Mentor: Joseph M. Vinetz, M.D.
- Loan Repayment Program from the NIH; \$70,000 covering student loans over a two-year fiscal period. (2014-2016 and 2016-2018)

Awards & Presentations:

NIH/NIAID BAA-NIAID-DAIT-75N93021R00008

"Advancing Vaccine Adjuvant Research for Tuberculosis" <u>Contract Reviewer</u> (November 2021)

- American Transplant Congress 2020 Case Series Poster: <u>Incidence of Non-Tuberculous Mycobacteria in the Transplant Population at a University Transplant Center in Northern Florida</u> (June 2020-remotely presented due to COVID-19)
- UF Health Quality Improvement Week 2020 Poster: <u>Development of UF Health Outpatient parental Antibiotic Therapy Program and Outcomes related to Readmissions and Adverse Events.</u> (March 2020)
- ID Week 2020 Case Series Poster: <u>The Significance of Acid Fast Cultures in</u>
 Peritoneal Dialysis-associated Infections: A Non-tuberculous Mycobacteria Case <u>Series</u> (October 2020)
- University of Florida College of Medicine, Department of Medicine <u>Exemplary</u> <u>Mentor Award</u> (2018-2019)
- ID Week 2019 Case Series Poster: <u>The epidemiology, demographics and geographical distribution of human non-tuberculous mycobacteria (NTM) disease in the endemic Central Florida region.</u> (October 2019)
- NIH/NIAID BAA-NIAID-NIHAI201700104 "Immune mechanisms of protection against Mycobacterium tuberculosis Center (IMPAc-TB)" Contract Reviewer (December 2018)
- ASTMH 2018 Case Series Poster: Yagnik K, Bossé R, Reppucci J, Butts R, Islam S, Cannella AP. <u>Case Report: Olecranon Bursitis due to Prototheca wickerhamii in an Immunocompromised Patient. (October 30, 2018)</u>

- Florida ACP 2018 Case Report Poster: <u>Eastern Equine Encephalitis Virus:</u>
 <u>Importance of Epidemiology and Testing</u> (1st place award; invited to National ACP conference).
- University of South Florida College of Medicine, Department of Medicine: Grand Rounds presentation (2018): <u>Mycobacterium abscessus in Florida:</u> <u>Epidemiology, Pathophysiology and Research Implications.</u>
- American Society of Microbiology Bioterroism Conference 2017: <u>Serologic</u> Based Point-of Care Diagnostic Development for Melioidosis
- University of Florida College of Medicine; Department of Medicine Research Day; Awarded Best Translational Project: <u>T Cell Subtypes and Reciprocal</u> <u>Inflammatory Mediator Expression Differentiate P. falciparum Memory Recall</u> <u>Responses in Asymptomatic and Symptomatic Malaria Patients in Southeastern</u> <u>Haiti.</u> (2016)
- University of Florida College of Medicine, Department of Medicine-Division of Infectious Diseases & Global Medicine: <u>Best Clinical Teachers</u> (2016)
- University of South Florida College of Medicine, Department of Medicine-Division of Infectious Diseases & International Medicine: Grand Rounds presentation 2016; <u>Mycobacterium abscessus in Florida: Epidemiology</u>, <u>Pathophysiology and Research Implications</u>.
- ID Week 2013; San Francisco, CA. Poster Session: #39437 <u>Brucella melitensis T</u> cell Epitope Recognition by Humans Recovered From Brucellosis in Peru (2013)
- 1st Annual University of California Global Health Day Conference (UCGHD); Irvine, CA Oral Presentation: <u>The Identification of Human T-cell Responses to Epitopes of Brucella melitensis</u>. (2010)
- 59th Annual American Society of Tropical Medicine & Hygiene (ASTMH)
 Conference; Atlanta, GA Oral Presentation: <u>A Cluster of Cutaneous</u>
 <u>Leishmaniasis Associated with Human Smuggling.</u> (2010)
- Infectious Diseases Association of California (IDAC) Fall Symposium; Long Beach, CA Oral Presentation: <u>A Cluster of Cutaneous Leishmaniasis Associated with</u> Human Smuggling (2010)
- 17th Annual Conference on Retroviruses and Opportunistic Infections (CROI)
 Oral Presentation: <u>Assessment of Bioequivalence of Tenofovir, Emtricitabine and Efavirenz</u> (Atripla) Fixed Dose Combination Tablet Compared with a <u>Compounded Oral Liquid Formulation Derived from the Tablet</u> (2010)
- 49th Annual Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC) Conference; San Francisco, CA Fellows Oral Abstract Seminar: A

<u>Retrospective Analysis Comparing Outcomes of HIV and Non-HIV Pneumocystis</u>
<u>Pneumonia</u> (2009)

- J. Claude Bennett Medical Research Symposium University of Alabama at Birmingham School of Medicine; Birmingham, AL Abstract Competition Submission: <u>A Retrospective Analysis Comparing Outcomes of HIV and Non-HIV Pneumocystis Pneumonia</u> (2009)
- Honorable Mention Award: <u>Best Teaching, Internal Medicine Resident</u>
 Department of Medicine, University of Alabama at Birmingham (2009)
- First Recipient of the Internal Medicine Resident Award for <u>Teaching in Medical</u> <u>Education-Research (TIME-R)</u> at University of Alabama at Birmingham, Department of Medicine (2007)

Organizations and Activities:

- USFMCOM Research Committee Member (2020-2022)
- USFMCOM Department of Medicine; Internal Medicine Residency: Infectious Diseases Interest Group; Faculty Advisor (2022-present)
- Co-Director of Antibiotic Stewardship for James A. Haley Veterans Administration (2020-present)
- Associate Director of Hospital Epidemiology for North Florida/South Georgia Veterans Administration (2017-2020)
- Medical Student Interview Committee Member, University of Florida College of Medicine (2015-2016; 2016-2017; 2017-2018; 2018-2019)
- Infectious Disease Fellowship Committee at the University of Florida College of Medicine (2016-2020)
- Associate Director of Hospital Epidemiology for UF Health-Shands (2014-2016)
- The Career Connection Mentorship Program at the University of California, San Diego (Mentorship capacity) (2012-2013)
- Clinical and Translational Research Institute Associate Member (2012-2013) at the University of California, San Diego
- Board member of Resident Minority recruitment for the Dept. of Medicine at the University of Alabama at Birmingham (2007-2009)

- Latino-American Medical Student Association (USFCOM): Founding member and First President (2003-2006), represented USFCOM at 9th Annual National Hispanic Medical Association (NHMA) meeting; Los Angeles, CA (2005); mentor: Javier Cuevas, PhD.
- University of South Florida Student Senate
 Representing the College of Medicine (2005-2006)
- Internal Medicine Interest Group (USFCOM)—Co-founder and First President (2003-2006); mentor: Jose Lezama, MD
- Attended Florida ACP Chapter meeting (2005)
 Student Attendee
- Attended 60th Annual American Allergy, Asthma & Immunology Conference (AAAAI); San Francisco, CA (2004) Student Attendee
- University of South Florida College of Medicine First-Year Class Co-President. (2003)

Research Experience:

• Current Project #1: the prevalence of non-tuberculous mycobacteria species in both pulmonary and extrapulmonary cases within the USF Health System (James A. Haley Veterans Administration, Moffitt Cancer Center, and Tampa General

Hospital).

 Current Project #2: the analysis of environmental samples for the presence of neglected topical diseases (Leptospira, Burkholderia pseudomallei, nontuberculous mycobacteria) in Florida and Puerto Rico using novel techniques. (University of Florida College of Medicine/Emerging Pathogens Institute; 2014-2019)

- Current Project #3: the identification of true antibiotic breakthrough points for Yersinia pestis and the three subspecies of Mycobacterium abscessus through the use of both hollow fiber and bioreactor models (University of Florida Lake Nona; 2016-present)
- NIH-K08 Award Project: the analysis and identification of adaptive immunity (memory B cell, T cell cytokine responses) in both asymptomatic and symptomatic *Plasmodium falciparum* infection on the island of Hispaniola. (Mentor: J. Glenn Morris, Jr, MD; University of Florida College of Medicine/Emerging Pathogens Institute; 2013-2019)
- Post-Doctoral Fellow Project: identification of human T-cell (Th1) responses through the use of ELISPOT for epitopes of Brucella melitensis. (Mentor: Joseph

M. Vinetz, M.D. at University of California, San Diego; Alessandro Sette, PhD. La Jolla Institute of Allergy and Immunology) (2010-2013)

- A Retrospective Analysis Comparing/contrasting diagnosis, treatment and prevention between HIV and Non-HIV *Pneumocystis jiroveci* pneumonia. (Mentor: Peter Pappas, M.D.; University of Alabama at Birmingham.) (2008-2009)
- T-cell identification of HIV-1 epitopes. 1917 Clinic Research Center (Mentor: Paul Geopfert, M.D.; University of Alabama at Birmingham) (2008)
- Juvenile Polyposis Syndrome with Asymptomatic Presentations in Two Young Men." University of South Florida College of Medicine Department of Surgery (Mentor: Jorge Marcet, M.D.; University of South Florida College of Medicine) (2005)
- The Use of TIL's and LAK's in the Development of a Vaccine for Renal Cell Carcinoma and Malignant Melenoma. (Mentor: Joseph Horvath, M.D. Dept of Oncology, St Joseph's Hospital; Tampa, FL) (1998-1999)

Peer Journal Reviewer:

- American Journal of Tropical Medicine & Hygiene (2010-present)
- PLOS One (2012-present)
- PLOS Neglected Tropical Diseases (2012-present)
- <u>Clinical Microbiology and Infection</u> (2013-present)
- British Medical Journal (2014-present)
- BMC Case Reports (2015-present)
- Open Forum Infectious Diseases (2022-present)

Teaching Experience:

University of South Florida
 Morsani College of Medicine
 Research Scholarly
 Concentration (rSC)
 Leadership Faculty

2020-present

University of South Florida
 Morsani College of Medicine
 Internal Medicine Resident
 Lectures
 Infectious Disease Fellow
 Lectures

 University of Florida College of Medicine: Internal Medicine Resident Lectures Infectious Disease Fellow Lectures

2014-2020

 University of Florida College of Public Health and Health Professionals: Department of Epidemiology Lectures to PhD and MPH Students 2015-2020

 University of California, San <u>Diego School of Medicine</u>: Medical Microbiology Course (Associate Director) 2011-2014

Mentoring:

- Philip Lederer, MD (Assistant Professor of Medicine at Boston University)
- Jason S. Lehman, PhD (former Post-doctoral fellow at University of California, San Diego School of Medicine and University of Florida College of Medicine)
- Melanie De-Shaderavian, D.O. (PGY-1; Scripps Mercy Health System-2021)
- Mohammed H. Alshaer, PharmD, PhD (Thesis Committee Member for PhD in Pharmacokinetcs through UF College of Pharmacy-2020)

- Sarah K. White, PhD (Thesis Committee Member for PhD in Molecular Biology through UF College of Public Health & Health Professionals 2016)
- Alexandria Kesterson, PhD (Thesis Committee Member for PhD in Molecular Biology through UF College of Medicine-2021)
- Thomas A. Weppleman, MD, PhD (Medical Student at Florida International University College of Medicine; USFMCOM Ophthalmology PGY2); twice awarded IDSA's Grant for Emerging Research/Clinician Mentorship Program (GERM), 2018, 2019.
- Kruti Yagnik, DO (former University of Florida College of Medicine Department of Internal Medicine resident; F2 fellow in Infectious Diseases-at University of Texas Southwestern)
- Zakia G. Diaz, DVM (Thesis Committee Member for PhD in Molecular Biology through UF College of Veterinary Medicine-ongoing)
- Andrew G. Abbott, MD, MPH (University of Florida Infectious Disease Senior Fellow-current CDC-EIS officer)
- Semiramis L. Carbajal-Mamani, MD (former University of Florida College of Medicine Department of Internal Medicine resident) interested in Infectious Diseases
- Alejandra Osorio, M.D. (University of Florida College of Medicine graduate; PGY-1 at University of Alabama, Birmingham in Internal Medicine)
- Christian Lopez-Padilla, MD (USFMCOM Division of ID&IM Fellow-PGY5)
- Tuhina Cornelius, M.D. (USFMCOM Division of ID&IM Fellow-PGY5)
- Dianela Perdomo, B.Sc. (rising MS1 at Johns Hopkins University School of Medicine)
- Alexandra Gerace, MS (MS4 at USFMCOM)
- Drew Charles, DO, MSc (PGY-3 Internal Medicine at USFMCOM)
- Lauren Rybolt, DO (PGY-2 Internal Medicine at USFMCOM)
- Michelle Davis, MD (USFMCOM Division of ID&IM Fellow-PGY5)

Community Service/Work Experience:

- International COVID-19 Consortium 2020; weekly, international tele-meeting discussing various topics related to COVID-19 disease, public perception, and novel therapeutics. Coordinator: Gautam Kalyatanda, MD (UF COM)
- American Heart Association Annual Meeting 2018
- University of South Florida College of Medicine Alumni Association member for Class of 2006
- Board member of the City of Tampa Hispanic Heritage Month Committee (2004, 2005)
- Tampa Bay Hispanic Heritage Month Kickoff Health Fair (2004, 2005)
- Area Health Education Centers- Teaching Seminar (Dangers of Tobacco Use, 2003)
- Great American Teach-In (Robinson High School-Tampa, 2003)
- St. Joseph's Hospital Clinical Laboratory (Medical Laboratory Technologist, 2000-2002)