

DANIELLE GRAMS ENGSKOW

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EDUCATION AND TRAINING

- 6/15/2017-Present **Resident, Internal Medicine, The George Washington University**
Washington D.C.
Primary Care Track
HIV in Internal Medicine Pathway
- 8/2013-4/2017 **M.D., University of South Florida Morsani College of Medicine**
Tampa, Florida
Scholarly Concentration: International Medicine
- 8/2009-5/2013 **B.S. in Biology, University of South Florida**
Concentration: Cellular and Molecular Biology
Honors Thesis: *Faces of Hope: The Forgotten Children of Peru*
Magna Cum Laude
GPA: 3.89

RESEARCH EXPERIENCE

- 06/14-07/14 **Student Researcher**, USF Morsani College of Medicine. Traveled to Gansu, China to conduct research project on patient safety culture among physicians and nurses. Responsibilities included: IRB composition, data collection, data entry, data analysis.
- 06/12-08/12 **Research Experience for Undergraduates (REU) Intern**, Center for Injury Research and Prevention at the Children's Hospital of Philadelphia. Assisted in injury research study on the barriers to proper car seat use. Responsibilities included survey design, recruitment, participant enrollment, survey administration and data management.
- 06/11-07/11 **Student Researcher**, University of South Florida Globalization and Community Health Field School, Monteverde, Costa Rica. Conducted anthropology field research on adolescent alcohol and tobacco use among Monteverde youth. Prepared and conducted interviews, surveys and focus groups in both Spanish and English.
- 05/11-08/11 **Research Intern**, Summer Program for the Advancement of Research Knowledge (SPARK), H. Lee Moffitt Cancer Center and Research Institute. Conducted independent study on the cellular regulation of Protein Phosphatase 2A.
- 05/10-08/10
- 02/11-08/13 **Research Assistant**, Tampa General Hospital Division of Infectious Diseases. Conducted literature reviews on topics such as medical malpractice, medical student liability and amoebiasis.
- 11/09-12/11 **Research Intern**, H. Lee Moffitt Cancer Center and Research Institute. Conducted immunology research on the mechanism of action of lenalidomide and its interaction with Protein Phosphatase 2A. Participated in lectures, laboratory meetings, presentations and conferences.

PEER-REVIEWED PUBLICATIONS

Engskow D, Nanjappa S, Tran N, Sandin R, Greene J. Angioinvasion by *Cunninghamella* as a Cause of Anterior Spinal Artery Syndrome in an Immunocompromised Patient. *Infectious Diseases in Clinical Practice*, 2017 Aug. doi: 10.1097/IPC.0000000000000555

Patel T, **Grams D**, Alrabaa S and Sinnott JT. Delayed Diagnosis of Amoebiasis. *Clinical Microbiology*, 2012 Jul;34(13):106-107.

PEER-REVIEWED ABSTRACTS AND COMMENTARIES

Grams D, Lockey RF., Kolliputi N. Is isoprenylcysteine carboxyl methyltransferase the key to reverse ageing? *Frontiers in Aging Neuroscience*, 2013 Aug. doi: 10.3389/fnagi.2013.00040.

McDaniel J, Daniel K, Luhder F, Sheng W, Tanner R, **Grams D**, List A and Epling-Burnette PK. Virtual and Physical Analysis of the Proximal T Cell Signalosome Reveals PP2A Inhibition Is Important for Co-Stimulatory Function of Immunomodulatory (IMiD) Drugs. *Blood* (American Society of Hematology Annual Meeting Abstracts), 116 (21) Nov 2010.

COMMENTARIES

Grams, D. Sometimes the best care a patient can get is a discussion. Published 9/2015 on KevinMD at <http://www.kevinmd.com/blog/2015/09/sometimes-the-best-care-a-patient-can-get-is-a-discussion.html>

Grams, D. Medical students: hold each other accountable for your relationships. Published 5/2014 on KevinMD at <http://www.kevinmd.com/blog/2014/05/medical-students-hold-accountable-relationships.html>

HONORS AND AWARDS

- 2017 **University of South Florida Internal Medicine Chairman's Award.** Awarded to one graduating Morsani College of Medicine student with demonstrated scholarly excellence in internal medicine.

- 2017 **Florida American College of Physicians Award for Demonstration of Scholarship and Involvement.** Awarded to one graduating medical student at each medical school in Florida.

- 2017 **The Philip T. Gompf Award for Excellence in Infectious Disease.** Awarded to one graduating Morsani College of Medicine student for demonstrated excellent in the field of infectious diseases.

- 2017 **Tampa General Hospital Staff Basic Science Award.** Awarded to one graduating Morsani College of Medicine student with significant involvement in research during medical school.

- 2017 **American College of Physicians Florida Chapter 1st Place Medical Student Clinical Vignette Poster.** Given for poster presentation titled "*Cunninghamella* as a cause of sudden paraplegia in an immunocompromised patient."

- 2016 **American Academy of Allergy, Asthma, and Immunology Chrysalis Project Participant.** Selected to participate in three-day program for medical students and residents interested in a career in allergy and immunology. Selected from a national pool of applicants. Experience was fully funded by AAAAI.

- 2015 **Mark Orr Foreign Affairs Fellow**, Tampa Bay Area Committee on Foreign Relations. Selected to serve as a student fellow for the 2015-2016 meeting year.
- 2014 **Morsani College of Medicine Summer Stipend**. Awarded to fund research in Gansu, China.
- 2013 **Kosove Graduate Fellowship**, University of South Florida Alumni Association. Awarded fellowship to fully fund two years of study at the USF Morsani College of Medicine.
- 2013 **Cell Biology, Molecular Biology and Microbiology Department Student Excellence Award**, University of South Florida. Awarded to two outstanding CMMB department graduating students.
- 2013 **Top Paper, Education without Borders Conference**, Dubai, United Arab Emirates. One of 36 papers selected for presentation from approximately 3,000 submissions.
- 2013 **Golden Bull Recipient**, University of South Florida. Awarded to approximately 20 USF Undergraduate and Graduate students annually for excellence in leadership, scholarship and volunteerism.
- 2012, 2013 **Excellence in Undergraduate Research**, USF Office of Undergraduate Research. Awarded to undergraduates making significant research contributions to their field of study.
- 2012 **Tampa General Hospital Division of Infectious Diseases and International Medicine Travel Grant**, Tampa General Hospital. Awarded \$500 to travel to London and Paris to study infectious diseases and global health.
- 2012 **1st Place Presentation**, Research Experience for Undergraduates at The Children's Hospital of Philadelphia. Awarded \$1,000 to fund travel expenses to present at a national conference of choice.
- 2011 **Herman Cane Memorial Scholarship**. Awarded \$1,000 by the USF Honors College to fund Honors Thesis *Faces of Hope: The Forgotten Children of Peru*.
- 2011 **USF Undergraduate Research Grant**. Awarded \$1,200 by the Office of Undergraduate Research to partially fund participation in USF's Globalization and Community Health Field School in Monteverde, Costa Rica.
- 2011 **USF Honors College Travel Grant**. Awarded \$1,500 by the USF Honors College to partially fund participation in USF's Globalization and Community Health Field School in Monteverde, Costa Rica.
- 2009 **USF Discovery Research Scholar Award**. Awarded to high achieving students participating in undergraduate research. Students are eligible to receive \$500 per semester of undergraduate research participation.
- 2009 **USF Presidential Scholarship**. Awarded \$10,000 over four years for academic merit and SAT/ACT scores.
- 2009 **Florida Academic Scholar Award**. 100% tuition scholarship awarded by the state of Florida for academic merit, SAT/ACT scores and community service.
- 2008 **The Athena Society Young Woman of Promise**. Awarded to 10 young women in Hillsborough County for academic achievement, leadership, commitment to improving the world and ability to overcome significant life obstacles.

- 2008 **Anne Frank Humanitarian Award**, The Florida Holocaust Museum. Awarded to students “who have made a conscious decision to better the lives of other individuals or groups both inside and outside school activities.”

PRESENTATIONS

- 03/17 *Cunninghamella as a cause of sudden paraplegia in an immunocompromised patient.* Presented at the American College of Physicians Florida Chapter Residents and Medical Students Meeting in Orlando, FL.
- 02/16 “*Safety in Numbers:*” *Patient Safety in Gansu, China.* Poster presentation. Presented at USF Health Research Day, Tampa, FL.
- 04/13 *Child Passenger Safety Information and the Role of the Primary Care Physician.* Presented at the 2013 Lifesavers National Conference on Highway Safety Priorities in Denver, CO.
- 03/13 *Fostering the Global Citizen: The Importance of Campus-wide International Programming.* Presented at the 2013 Education without Borders Conference in Dubai, United Arab Emirates.
- 08/12 *Barriers to the Proper Use of Car Seats.* Oral Presentation. Presented at The Center for Injury Research and Prevention at the Children’s Hospital of Philadelphia Student Research Day, Philadelphia, PA.
- 04/12 *Alcohol and Tobacco Use Among Youth in Monteverde, Costa Rica.* Poster Presentation. Presented at the USF Undergraduate Research and Arts Colloquium, Tampa, FL.
- 08/11 *Lenalidomide as a Potential Inhibitor of Protein Phosphatase 2A Following γ -irradiation.* Oral Presentation. Presented at Moffitt Cancer Center Summer Research Day, Tampa, FL.
- 07/11 *Alcohol and Tobacco Use Among Monteverde Youth.* Oral Presentation (Spanish and English). Presented at El Instituto Monteverde, Monteverde, Costa Rica.
- 03/11 *Cellular Regulation of Protein Phosphatase 2A in Response to DNA Damage.* Poster Presentation. Presented at the National Conference on Undergraduate Research, Ithaca, NY.
- 08/10 *In vitro Cellular Interaction of Protein Phosphatase 2A (PP2A) and Phosphotyrosyl Phosphatase Activator (PTPA).* Oral Presentation. Presented at Moffitt Cancer Center Summer Research Day, Tampa.

TEACHING

- 2016-2017 **Student Preceptor, Doctoring I USF Morsani College of Medicine.** Course for first year students that teaches history taking, physical exam skills, cultural competency, interdisciplinary health care, and humanism. Work with a faculty preceptor to teach a group of 8-10 medical and physical therapy students.

SERVICE AND LEADERSHIP

- 2015-2017 **Student Coordinator, USF Health Internal Medicine Cares.** Conduct health screening for faculty and staff members in the USF Department of Internal Medicine. Health screenings are held every two months.

- 2014-2015 **Operations Coordinator, USF Health BRIDGE Clinic.** Ensure proper flow and organization of the BRIDGE Clinic, a student-run clinic that provides free healthcare to the underserved living in the University Area. Duties involve: vitalizing patients, assigning medical teams to patients and promoting the delivery of efficient, quality care.
- 2013-2017 **USF MCOM Alumni Association Co-chair, USF MCOM Class Council.** Serve as a liaison between USF Morsani College of Medicine students and alumni.
- 2013-2017 **Student Leader, International Medicine Scholarly Concentration.** Serve as a point of contact between International Medicine Scholarly Concentration students and concentration advisors. Assist in the recruitment of volunteers to aid international delegates.
- 2009, 2010 **Volunteer, Villa la Paz Foundation, Chaclacayo, Peru.** Volunteered and lived at children's residential clinic for three week during summer 2009 and winter 2010. Organized art show to benefit the clinic featuring photos taken while volunteering (see CREATIVE WORKS).

COMMITTEES

- 2017- Present **Clinical Learning Environment Review (CLER),** The George Washington University School of Medicine and Health Sciences
- 2014 **Search Committee,** Dean, University of South Florida Honors College

CREATIVE WORKS

Faces of Hope: The Forgotten Children of Peru. Solo art exhibition held at the USF Centre Gallery. Featured photos and biographies of the children of the Villa la Paz Foundation in Chaclacayo, Peru. Raised \$1500 and over 500 people attended. Funded by the Herman Kane Memorial Scholarship. November 12- 26, 2011.

“¡Dientes sanos! Niños sanos !”. Children's dental hygiene book created for Fundación Tierra Nuevo in Quito, Ecuador. 2011.

MEDIA COVERAGE OF WORK

- 2012** USF World News, “USF Seniors Apply to Attend Education Without Borders 2013 Conference” (12/21/2012) <http://global.usf.edu/wordpress/?p=3271>
- 2012** The Children's Hospital of Philadelphia Research in Action, “Future Scientists at Work” (08/23/2012) <http://injury.research.chop.edu/newsletter/news/a3107.php>
- 2012** ABC Action News, “USF Timmy Global Health Spot on ABC News” (1/6/2012) <http://vimeo.com/34841558>
- 2011** Tampa Bay Times, “USF Student Exhibits Photos of Children in Peru” (11/18/11) <http://www.tampabay.com/news/humaninterest/usf-student-exhibits-photos-of-children-in-peru/1201983>

PROFESSIONAL AFFILIATIONS

American College of Physicians, 2014-Present
American Medical Association, 2013-Present

ADDITIONAL SKILLS

- Working knowledge of: REDcap, Qualtrics, MacIntosh iMovie
- Languages: English (fluent), Spanish (intermediate)