

Tonami Wartanian

1339 Millersport Highway, Apt. 2, Amherst, NY 14221 | tonamiwa@buffalo.edu | (210) 685-2159 |

RESEARCH INTERESTS

Neurology | Myelination | Demyelination | Degeneration | Immunology | Kidney Dx | Autoimmune Dx |

EDUCATION

State University of New York at Buffalo

Buffalo, NY

Bachelor of Arts in Psychology

August 2018

- **Memberships:** Association of Pre-Medical Students (APMS), Neuroscience Graduate Student Association (NGSA), Women in Science and Engineering (WiSE); SA Children's Museum (SACM)
- **Courses:** Evolutionary Biology, Cell Biology, General Physiology and lab, General Chemistry and lab, Organic Chemistry and lab, College Physics and lab, Medical Terminology, Biopsychology, Abnormal Psychology, Psychology of Drug Addiction, Psychology of Prejudice, Sensory Processes & Perception, Social Psychology, Health Psychology

PROFESSIONAL EXPERIENCE

Dent Neurologic Institute

Buffalo, NY

Clinical Research Coordinator- Migraine Medicine

Jan 2019-Present

- Screen potential study subjects for protocol entry using inclusion and exclusion criteria
- Explain specifics of research study, including rationale, requirements, medication, potential adverse events, and testing procedures associated with the study
- Administer and verify the informed consent documentation
- Complete study procedures such as collecting vital signs, perform ECGs, handle, prepare, ship biological substances, administer questionnaires to collect patient reported outcomes, dispense investigational drug and advise subjects on administration, enter gathered study data into appropriate systems
- Meet with patient for each visit and maintain accessibility to discuss any questions/concerns regarding the study
- Screen all laboratory results when received and follow protocol procedure regarding abnormal results; Ensure all laboratory results are given to appropriate doctors for review of clinical significance, file results in the patient study binder
- Complete and maintain case report forms per FDA guidelines, review them against the subject's medical records for convenient data analysis and accuracy

Migraine Research Studies

Allergan 3101-302-002: A Phase 3, Multi-center, Randomized, Open-label Study to Evaluate the Long-term Safety and Tolerability of Oral Atogepant for the Prevention of Migraine in Participants With Episodic Migraine

Allergan 3101-303-002: A Phase 3, Multi-center, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study to Evaluate the Efficacy, Safety, and Tolerability of Atogepant for the Prevention of Chronic Migraine

Allergan 3103-301-002: A Phase 3, Multi-center, Randomized, Double-blind, Placebo-controlled, Parallel-group Study to Evaluate the Efficacy, Safety, and Tolerability of Oral Atogepant for the Prevention of Migraine in Participants With Episodic Migraine

Allergan 3103-309-002: A Phase 3, Multi-center, Open-Label 40-week Extension Study to Evaluate the Long-Term Safety and Tolerability of Oral Atogepant for the Prevention of Migraine in Participants With Episodic Migraine

Allergan 3110-304-002: Phase 3, Multi-center, Randomized, Double-blind, Placebo-controlled, Crossover Study to Evaluate the Efficacy, Safety, and Tolerability of Oral Ubrogepant in the Acute Treatment of Migraine When Administered During the Prodrome

Amgen 334 20160172: A Phase I, Randomized, Open-label, Multiple-dose Study to Evaluate Safety, Tolerability, and Pharmacokinetics of AMG 334 in Children and Adolescents With Migraine

Amgen 334 20160354: A Phase 3, Randomized, Double-blind, Placebo-controlled, Parallel-group Study to Evaluate the Efficacy and Safety of Erenumab in Children (6 to < 12 Years) and Adolescents (12 to < 18 Years) With Chronic Migraine

Amgen 334 20150125: A Phase 3, Randomized, Double-blind, Placebo-controlled, Parallel-group Study to Evaluate the Efficacy and Safety of Erenumab in Children (6 to < 12 Years) and Adolescents (12 to < 18 Years) With Episodic Migraine

Amgen 334 20170703: A Phase 4, Randomized, Double-blind, Placebo-controlled, Parallel-group Study to Evaluate the Efficacy and Safety of Erenumab in Adults With Chronic Migraine and Medication Overuse Headache

Amgen 334 20190008: Comprehensive Assessment of Erenumab Efficacy in Subjects With High Frequency Episodic Migraine With at Least 1 Previously Failed Preventive Treatment: a Global, Double-blind, Placebo-controlled Phase 4 Study

Lundbeck/Alder ALD403-CLIN-015: A Parallel Group, Double-Blind, Randomized, Placebo-Controlled Study to Evaluate the Efficacy and Safety of Eptinezumab Administered Intravenously in Subjects Experiencing an Acute Attack of Migraine

Biohaven BHV3500-201: Phase II/III: Double-Blind, Randomized, Placebo Controlled, Dose-Ranging Trial of BHV-3500 [Zavegepant] for the Acute Treatment of Migraine

Electrocore GM-US-10: A Randomized, Multi-center, Double-blind, Parallel, Sham-controlled Study of Non-invasive Vagus Nerve Stimulation for the Prevention of Migraines

Eli Lilly and Company I5Q-MC-CGAS: A Randomized, Double-Blind, Placebo-Controlled, Pharmacokinetic Study of Galcanezumab in Patients 6 to 17 Years of Age With Episodic Migraine

Eli Lilly and Company I5Q-MC-CGAS: A Randomized, Double-Blind, Placebo-Controlled Study of Galcanezumab in Adolescent Patients 12 to 17 Years of Age With Episodic Migraine

Eli Lilly and Company I5Q-MC-CGAT: A Randomized, Double-Blind, Placebo-Controlled Study of Galcanezumab in Adolescent Patients 12 to 17 Years of Age With Chronic Migraine

Eli Lilly and Company H8H-MC-LAIJ: Randomized Controlled Trial of Lasmiditan Over Four Migraine Attacks

Lundbeck 18898A: Interventional, Randomized, Double-blind, Parallel-group, Placebo-controlled Study With an Extension Period to Evaluate the Efficacy and Safety of Eptinezumab for the Prevention of Migraine in Patients With Unsuccessful Prior Preventive Treatments

Lundbeck 19386A: Interventional, Randomized, Double-blind, Parallel-group, Placebo-controlled Delayed-start Study to Evaluate the Efficacy and Safety of Eptinezumab in Patients With Episodic Cluster Headache

Teva Pharmaceuticals TV48125-CNS-20024: A Phase 2, Multi-center, Randomized, Proof-of-Concept, Double-Blind, Placebo-Controlled, Parallel-Group Study, Including an Open-Label Period, Evaluating the Efficacy and Safety of 1 Subcutaneous Dose Regimen of Fremanezumab for the Treatment of Post-traumatic Headache

Teva Pharmaceuticals TV48125-CNS-30082: A Multi-center, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study Comparing the Efficacy, Safety and Tolerability of Subcutaneous Administration of Fremanezumab Versus Placebo for the Preventive Treatment of Chronic Migraine in Pediatric Patients 6 to 17 Years of Age

Teva Pharmaceuticals TV48125-CNS-30083: A Multi-center, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study Comparing the Efficacy, Safety, and Tolerability of Subcutaneous Administration of Fremanezumab Versus Placebo for the Preventive Treatment of Episodic Migraine in Pediatric Patients 6 to 17 Years of Age

Teva Pharmaceuticals TV48125-CNS-30084: A Multi-center, Open-Label Study Evaluating the Long-Term Safety, Tolerability, and Efficacy of Monthly Subcutaneous Administration of Fremanezumab for the Preventive Treatment of Episodic and Chronic Migraine in Pediatric Patients 6 to 17 Years of Age

Theranica TEC0105 TCH-004: A Single Arm, Open Label, Multi-center Study of the Safety and Efficacy of Nerivio™ for the Acute Treatment of Migraine in Adolescents

Zosano CP-2019-001: Randomized, Double-Blind, Multi-Center, Parallel-Group Comparison of the Efficacy and Safety of the C213 (Zolmitriptan Microneedle System) to Placebo for the Acute Treatment of Cluster Headaches

Dent Neurologic Institute
Call Center Representative

Buffalo, NY
October 2017-December 2018

- Received incoming calls and responded to inquiries made by patients, vendors, insurance companies and other medical facilities

- Rescheduled patient appointments, adhering to HIPAA compliance and policies enforced by the clinic
- Screen and route patient calls to other departments efficiently, ensuring accurate registration and appointment scheduling of various diagnostic procedures
- Complete registration, updates of demographics and insurance information for patients thoroughly & accurately while also being as efficient as possible.
- Demonstrate excellent interpersonal and problem-solving skills to ensure coordinated efforts, patient satisfaction and competent workflow

Boston Logan International Airport: International Shoppes-Duty Free

Sale's Associate

2015-August 2015

Boston, MA

March

- Greeted customers in a timely fashion while quickly determining their needs
- Responded to customer questions and requests in an efficient manner
- Built relationships with customers from all across the globe
- Met passengers at the gate to hand off purchased duty-free merchandise
- Assisted in translation services, in situations where customers needed help and were unable to communicate in English

RESEARCH

Child and Family Asthma Study Center

Clinical Research Associate

Buffalo, NY

August 2018-December 2018

Treating Caregiver Depression to Improve Childhood Asthma: WCHOB

[Dr. Bruce D. Miller MD; Dr. Beatrice L. Wood PhD, ABPP]

- *Studying the relationship between the impact of treating caregiver depression, and its effect on pediatric asthma*
- *Meet with pediatric patients, advise and administer spirometry testing*
- *Administer questionnaires to assess mental health of pediatric patients*
- *Evaluate caregiver depression with the use of the HAM-D scale*

LEADERSHIP EXPERIENCE

Lundbeck RELIEF ALD403-CLIN-015 Investigator Meeting

Chicago, IL

November 2019

- *Represented Dent Neurologic Institute at an International Migraine Conference in the capacity of a study coordinator*
- *Discussed the upcoming clinical trial in terms of protocol, regulatory concerns, enrollment criteria, and study procedures*
- *Networked with investigators, coordinators, CRAs of various clinical sites and the sponsor team*

- *Examined aspects of trial with sponsor company & vendor representatives to address concerns specific to study protocol*

PRESENTATIONS & CONFERENCES

Dent Neurologic Institute Lecture Series

Medicine: What's Coming Down The Road	February, 2019
<i>[Dr. Shivang Joshi MD, MPH, RPh, FAHS]</i>	
Migraine From The Perspective Of An ENT Doctor	April, 2019
<i>[Dr. Frederick Godley MD, FACS]</i>	
Pseudo-tumor and CSH Treatment	May, 2019
<i>[Dr. Adnan Siddiqui MD, PhD]</i>	
Neurology Case Conference	June, 2019
<i>[Dr. Shivang Joshi MD, MPH, RPh, FAHS]</i>	
Update on Narcolepsy	January, 2020
<i>[Dr. Marc Frost MD]</i>	
Coronavirus Update, A Public Health Perspective	March, 2020
<i>[Dr. Shivang Joshi MD, MPH, RPh, FAHS]</i>	

UB Mini Med School Lecture Series

Advances in Neonatology and Pediatric Intensive Care	June, 2018
<i>[Dr. Ryan K. Breuer MD; Dr. Vijay S. Iyer MD, PhD]</i>	
Movement Disorders	September, 2018
<i>[Dr. Christopher S. Cohan PhD; Dr. Thomas J. Guttuso Jr. MD]</i>	
Memory Loss & Dementia	October, 2018
<i>[Dr. Christopher S. Cohan PhD; Dr. Margaret W. Paroski MD]</i>	
Neuromuscular Disease & Neuropathy	November, 2018
<i>[Dr. Christopher S. Cohan PhD; Dr. Nicholas J. Silvestri MD, FAAN]</i>	
Stroke	December, 2018

[Dr. Jason M. Davies MD, PhD]

Blood, the Liquid of Life

September, 2019

[Dr. Beverly Schaefer MD; Dr. Lynn Steinbrenner MD]

Anatomy and Physiology of the Heart

October, 2019

[Dr. Perry M. Hogan PhD; Dr. George E. Matthews MD]

Anatomy & Physiology of the Lungs

November, 2019

[Dr. Stuart Inglis PhD; Dr. Jamie Wooldridge MD]

Bones, Muscles and Joints

February, 2020

[Dr. Bruce Troen MD; Dr. John Marzo MD]

EXTRACURRICULAR ACTIVITIES | VOLUNTEERING | AFFILIATIONS

Miles for Migraines

June, 2020

- *Participated in the annual event of raising awareness for migraines by competing in the 2 mile walk, ranking 1st place overall*

Alzheimer's Association-Walk to End Alzheimer's

September, 2020

- *Raised funds and participated in the walk to end Alzheimer's, to raise awareness, care and support for families and communities, and accelerate promising research*

Paper Airplanes

January 2021- Present

- *Tutor Syrian refugee students in learning, expanding and improving their control of the English language. The focus is to bridge gaps, initiate higher education, and professional skills training for conflict-affected individuals*

Spanish Language Exchange for Future Doctors

November 2020- Present

- *Collaborate virtually with premedical students across the country, in the mutual goal of improving our conversational level of Spanish in order to care and advocate for Spanish speaking patients, who are often deprived of the best possible care, due to a cultural and linguistic barrier*

Unicef

January 2021- Present

- *Participated in the annual advocacy week including the opening and closing ceremonies, and Collaborated with UNICEF supporters throughout the country in order to connect with members of Congressional office to raise awareness of UNICEF's work*

- Asked local congressman to support the U.S. Government's \$134 million voluntary contribution to UNICEF's core resources within the Fiscal Year 2022 State and Foreign Operations bill, and to also co-sponsor the 'Keeping Girls in School Act', once it is re-introduced

VIRTUAL PHYSICIAN SHADOWING

e-Shadowing | Medical School HQ

September 2020- Present

Dr. Michael Galvez, MD	Plastic & Reconstructive Surgery	28 September 2020	1 Hour
Dr. Michelle Hure, MD	Dermatopathology	05 October 2020	1 Hour
Dr. Patrick Remington, MD	Preventive Medicine	12 October 2020	1 Hour
Dr. Anita Shelgikar, MD	Sleep Medicine Neurology	19 October 2020	1 Hour
Dr. Elaine Reno, MD	Emergency Medicine	26 October 2020	2 Hours
Dr. Richard Brown, MD	Plastic Surgeon	02 November 2020	1 Hour
Dr. Renee Rodriguez, MD	Pediatric Cardiology	09 November 2020	1 Hour
Dr. Jay Mehta, MD	Pediatric Rheumatology	16 November 2020	1 Hour
Dr. Anjali Malik, MD	Breast Radiology	23 November 2020	1 Hour
Dr. Nina Riggins, MD	Headache Specialist Neurology	30 November 2020	1 Hour
Dr. Phillip Chan, MD	Infectious Diseases HIV & STIs	07 December 2020	1 Hour
Dr. Dana Levin, MD	Aerospace & Emergency Medicine	14 December 2020	1 Hour
Dr. Alex Dressler, MD	Anesthesiology & Pain Medicine	21 December 2020	1 Hour
Dr. David Winchester, MD	Cardiology	04 January 2021	1 Hour
Dr. Brittany Henderson, MD	Thyroidology Endocrinology	11 January 2021	1 Hour
Dr. Carly Snyder, MD	Reproductive & Perinatal Psychiatry	18 January 2021	1 Hour
Dr. Brian Smith, MD	General Surgery	25 January 2021	1 Hour

Socially Distanced Shadowers

December 2020- Present

Dr. Rashmi Advani, MD	Gastroenterology	01 December 2020	1 Hour
Dr. Supriya Rao, MD	Gastroenterology IM	02 December 2020	1 Hour

<i>Dr. Lisa Hirsch, MD</i>	<i>Internal Medicine</i>	<i>03 December 2020</i>	<i>1 Hour</i>
<i>Dr. Lina Kennedy, MD, FAAN</i>	<i>Dermatology</i>	<i>05 December 2020</i>	<i>1 Hour</i>
<i>Dr. Thivisha Rajagopal, MD</i>	<i>Family Medicine</i>	<i>07 December 2020</i>	<i>1 Hour</i>
<i>Dr. Seyi Oteri-Tsague, DPM</i>	<i>Podiatrist Foot & Ankle Specialist</i>	<i>08 December 2020</i>	<i>1 Hour</i>
<i>Dr. Ann Chuang, MD, MPH</i>	<i>Breast Surgical Oncology</i>	<i>09 December 2020</i>	<i>1 Hour</i>
<i>Dr. Shannon M. Clark, MD,</i> <i>MMS, FACOG</i>	<i>OBGYN Maternal Fetal Medicine</i>	<i>10 December 2020</i>	<i>1 Hour</i>
<i>Dr. Anjanette Tan, MD,</i> <i>FACE, ECNU</i>	<i>Endocrinology</i>	<i>11 December 2020</i>	<i>30 mins</i>
<i>Dr. Lindsay Snow, MD</i>	<i>LGBTQ+ Air Force Family Medicine</i>	<i>12 December 2020</i>	<i>1 Hour</i>
<i>Dr. Mona Shahriari, MD, FAAD</i>	<i>Dermatology</i>	<i>18 December 2020</i>	<i>1 Hour</i>
<i>Dr. Nicole Harkin, MD, FACC</i>	<i>Cardiology</i>	<i>05 January 2021</i>	<i>1 Hour</i>
<i>Dr. Taufiq Rahman, MD, PhD</i>	<i>Aesthetic Medicine</i>	<i>08 January 2021</i>	<i>1 Hour</i>
<i>Dr. Carolyn Vollmer, MD,</i> <i>DipABLM</i>	<i>Lifestyle Medicine</i>	<i>14 January 2021</i>	<i>1 Hour</i>
<i>Dr. Anjanette Tan, MD</i> <i>FACE, ECNU</i>	<i>Endocrinology</i>	<i>15 January 2021</i>	<i>1 Hour</i>
<i>Dr. Kavita Jackson, MD</i>	<i>Emergency Medicine</i>	<i>17 January 2021</i>	<i>1 Hour</i>
<i>Dr. Anaïs Rameau, MD, MPhil</i>	<i>Laryngology</i>	<i>29 January 2021</i>	<i>1 Hour</i>
<u><i>Virtual Shadowing Nano Course in Emergency Medicine\</i></u>		<i>October 2020- Present</i>	
<u><i>University of Colorado</i></u>			
<i>Dr. Elaine Reno, MD &</i> <i>Dr. Jay Lemery, MD</i>	<i>Emergency Medicine</i>	<i>October 2020</i>	<i>4 Hours</i>
<u><i>Virtual Shadowing University of Colorado</i></u>			
<i>Dr. Elaine Reno, MD &</i>	<i>Emergency Medicine</i>	<i>December 2020</i>	<i>4 Hours</i>

Dr. Jay Lemery, MD

HEAL | Clinical Education Network | Clinical Shadowing 101

November 2020- Present

Dr. Mitra Sharifi, MD OBGYN: Abnormal Uterine Bleeding 04 November 2020 1 Hour

Dr. Mary Kim, MD Oncology: Pediatric Leukemia | 11 November 2020 1 Hour

Gastroenterology: GERD

Dr. Mike Kahn, MD Neurology: Syncope | 18 November 2020 1 Hour

Emergency Medicine

Dr. Ayesha Shaukat, MD Gastroenterology: Appendicitis 25 November 2020
1 Hour

Dr. Mitra Sharifi, MD Gastroenterology: Gallbladder stones 02 December 2020 1 Hour

Dr. Mitra Sharifi, MD Cardiology: Pericardial Effusion 09 December 2020 1 Hour

Dr. Mitra Sharifi, MD Cardiology: ECG Reading | 16 December 2020 1 Hour

Neurology: Bell's Palsy

Dr. Mitra Sharifi, MD Emergency Medicine: Lyme Dx 23 December 2020 1 Hour

Dr. Mitra Sharifi, MD Hematology-Oncology: Sickle 30 December 2020 1 Hour

Cell Anemia

Dr. Mitra Sharifi, MD Neurology: Hemorrhages | TIA | 06 January 2021 1 Hour

Stroke

Dr. Mitra Sharifi, MD Psychiatry: Anxiety | Panic Disorder 13 January 2021 1 Hour

PreHealth Virtual Shadowing | Virtual Pre-medicine Shadowing

November 2020- Present

Dr. Walt Green, MD Specialty Spotlight Session 24 November 2020 2 Hours

Twenty-Six: Emergency

Dr. Thea Swenson, MD Specialty Spotlight Session

Twenty-Nine: PM& R Medicine 15 December 2020 2 Hours

Pre Health Shadowing

December 2020- Present

Dr. Jennifer Lincoln, MD OBGYN | Hospitalist 04 December 2020 2 Hours

Dr. Matthew Weissman, MD, Internal Medicine| Pediatrics 18 December 2020 2 Hours
MBA, FAAP

Dr. Katherine Valois, MD Pediatrics 24 December 2020 2 Hours

Dr David Kantrowitz, MD Orthopedic Surgeon 24 December 2020 1 Hour

Dr. Neena Chandrasekaran, PCCM [Pulmonary Critical 01 January 2021 1 Hour
MD Care Internal Medicine]

Lenox Hill Neurosurgery| BRAINterns Winter Webinar **December 2020- Present**

Dr. David Langer, MD & Neurosurgery 28 December 2020 7 Hours

Dr. Randy D'Amico, MD &

Dr. John Boockvar, MD

UB Jacob's School of Medicine | Mini Med School | **December 2020- Present**

(Post COVID-19)

Dr. Thomas Russo, MD & All You Need To Know About COVID-19 15 December 2020 1 Hour

Dr. Fred Archer, MD &

Dr. Thomas Melendy, MD

Medschool Coach **January 2021- Present**

Dr. Taylor Lindgren, MD Anesthesiology 16 January 2021 1 Hour

SKILLS| ACTIVITIES| INTERESTS| CERTIFICATIONS

Computer: MS Excel, PowerPoint, Word, EMR Software (eClinicalWorks), REDCap, Winspiro Pro

Lab: Preparing blood smears, Blood Fractionation, Chromatography, Dissection, Patient sample handling techniques, Statistical Analysis

Certifications: American Red Cross: CPR, First Aid and AED, HIPAA, IATA, GCP, C-SSRS, HAM-D, Narcan Administration, ECG Cardiac Safety and Patient Preparation Certification

Interests: Hiking, Reading, Traveling, Learning Languages, Soccer

Languages: Fluent in English, German, Hindi, Bengali; Conversational level French and Spanish