

Henry Ford Hospital (Detroit) Contact Dr. Joe Miller or JoAnna Moore for contact information - JMOORE1@hfhs.org

Ahmedani	Brian	BAHMEDA1@hfhs.org		Health Policy
Barone	Charlie			Peds
Bowyer	Susan			Neuro
Brar	Indira			ID
Caldwell	Martina	mcalde2@hfhs.org		EM
Dr. Lim	Dr. Hamzavi			derm
Eisenstein	David			OBGYN
Farhan	Shatha	SFarhan1@hfhs.org		stemcell
Goyal	Nikil			IM/EM
Hwang	Clara			hem/onc
Johnson	Christine	cjohnso1@hfhs.org		PH
Jones	Lamont			ENT
Kaur	Nirmal			GI
Ledbetter	Karyn			Rad
Lee	Ian Y			neurosurg
Makhani	Eric			Sports Medicine
Matero	Lisa			Psycho
McCord	James			Cardiology
Miller	Joseph	JMILLER6@hfhs.org		EM
Neslund-Dudas	Christine	cdudas1@hfhs.org		pub heal
Petersen	Lindsay			surgery
Ramesh	Mayur			transplant
Rubinfeld	Ilan			surgery
Singh	Jaspreet			neuro
Stone	Michael			Radiology
Wang	Dee Dee			cardiology
Williams	Amy			ENT
Wu	Vivian			Ent

St. John's Hospital

Contact Dr. Susan Szpunar For open positions			
susan.szpunar@stjohn.org			
			Infectious Disease
			Pediatric Cardiology (possibly general peds)
			Pediatric Oncology
			Surgery
			Internal Medicine

Wayne State Faculty- Contact information for these faculty should be available in the directory.

Kondapalli	Kalyan			Biochemistry
Beningo	Karen	beningo@wayne.edu	College of Liberal Arts & Sciences	Biological Sciences
Popadic	Aleksandar	ag1665@wayne.edu	College of Liberal Arts & Sciences	Biological Sciences
Gelovani	Juri	tg0846@wayne.edu	College of Engineering	Biomedical Engineering
Klueh	Uli	klueh@wayne.edu	College of Engineering	Biomedical Engineering
Nasiriavinaki	Mohammadreza	ft5257@wayne.edu	College of Engineering	Biomedical Engineering
Afonso	Luis			Cardiology
Ali	Omar			Cardiology
Alkatib	Aziz Ayad			Cardiology

Optical & Photoacoustic Imaging Research and Analysis Laboratory

Novel Echocardiographic Variables in the Diagnosis of Acute Pulmonary Embolism, A Retrospective Review of Clinical Characteristics and Outcomes of Bangladeshi Patients Admitted with Acute Coronary Syndrome, Cardiovascular Complications Due to Illicit Drug Use: Bradyarrhythmias Secondary to Marijuana Use

Medtronic CoreValve U.S. Expanded Use Study, The Global cVAD Registry Protocol, The LEVANT 2 Trial: The Moxy Drug Coated Balloon Assessment of the Safety and Clinical Performance

Door To Unloading with Impella CP System in Acute Myocardial Infarction to Reduce Infarct Size (DTU): A Propsective Feasibility Study, Identification and Characterization of B-Lymphoma Stem Cell

Elder	Mahir D.			Cardiology		EXTRACT-PE: A Prospective, Multicenter Trial to Evaluate the Safety and Efficacy of the Indigo Aspiration System in Acute Pulmonary Embolism, A Retrospective Review of the Efficacy of Catheter Based Interventions for Massive and Submassive Pulmonary Embolism
Kaki	Amir			Cardiology		Evaluation of Treatment Strategies for Severe Calcific Coronary Arteries: Orbital Atherectomy vs. Conventional Angioplasty Technique Prior to Implantation of Drug-Eluting StEnts (ECLIPSE), Outcome of the Use of Orbital Atherectomy in the Treatment of Heavily Calcified Coronary Lesions, Axillary Access Registry to Monitor Safety (ARMS)
Khan	Mazhar			Cardiology		No Show At Inner City Device Clinic Causes Poor Outcome And Increased Readmission: Patient's Fault or Health Care Professional's Responsibility
Kottam	Anupama Reddy			Cardiology		CARE OPTIMIZATION THROUGH PATIENT AND HOSPITAL ENGAGEMENT CLINICAL TRIAL FOR HEART FAILURE - CONNECT-HF, Cardiovascular Inflammation Reduction Trial (CIRT), ASPREE XT. Aspirin in Reducing Events in the Elderly- eXTension
Kozlowski	Jay			Cardiology		American Association of Cardiovascular and Pulmonary Rehabilitation, Outcome Data Registry
Lieberman	Randy			Cardiology		Barostim neo - Baroreflex Activation Therapy for Heart Failure (BeAT-HF), Evaluation of the Safety and Efficacy of the OPTIMIZER System in Subjects with Moderate-to-Severe Heart Failure with Ejection Fraction Between 25% and 45%: FIX-HF-5C,
Przyklenk	Karin	kcvinp@wayne.edu		Cardiovascular Research Institute		
Cook	Tiffany	tiffany.cook2@wayne.edu		Center Molecular Medicine/Genetics		Molecular genetics of nervous system development and degeneration
Petruccelly	Nancie			Center Molecular Medicine/Genetics		Surveillance of Hereditary Breast and Ovarian Cancer and Hereditary Colon Cancer Genetic Testing Referral and Use in Health Systems.
Purrrington	Kristen	kspurrin@med.wayne.edu	Karmanos Cancer Institute	Department of Oncology		Genetic and Molecular Cancer Epidemiology
Ratnam	Manohar	ratnamm@karmanos.org	Karmanos Cancer Institute	Department of Oncology		
Daveluy	Steven	sdaveluy@med.wayne.edu		Dermatology		Clinical Research
Hamzavi	Iltefat	ihamzavi@wayne.edu		Dermatology		
Brody	Aaron	abrody@wayne.edu	Detroit Medical Center	Emergency Medicine	** For placement in the EM department, contact Dr. Paxton- he is doing a wonderful job coordinating the mentors!	Dr. Aaron Brody is an Assistant Professor in the Department of Emergency Medicine. He completed a Research Fellowship at WSU in 2015 and received his Masters of Public Health in 2015 from the University of Michigan. His primary area of research interest i
Kumar	Vijaya	vkumar@med.wayne.edu	Detroit Medical Center	Emergency Medicine		Clinical and Translational Research with special focus on Pulmonary and Cardiovascular Diseases
Reynolds	Christian	careynol@med.wayne.edu	Cardiovascular Research Institute	Emergency Medicine		
Welch	Robert	rwelch@med.wayne.edu	Detroit Medical Center	Emergency Medicine		Clinical Trials in Neurological Emergencies
Levy	Phillip	plevy@med.wayne.edu		Emergency Medicine		Clinical and Translational Research
Paxton	James	james.paxton@wayne.edu	Detroit Medical Center	Emergency Medicine		1. Emergent Vascular Access. I am interested in studying and developing new methods of achieving adequate vascular access (AVA) in the emergency department (ED). Recent studies have included Shock Access For Emergent Resuscitation (SAFER), a prospective c
Pearson	Claire	cpearson@med.wayne.edu	St. John Hospital	Emergency Medicine		Public Health, Stroke, TBI, Education
Tai	Peter		Detroit Medical Center	Emergency Medicine		
Samantray	Julie			Endocrinology		Outcomes of Thyroid Cancer in the Presence of Thyroid Stimulating Immunoglobulin

Bryce	Richard			Family Medicine	
Eby	Alicia		Crittenton Hospital	Family Medicine	
Carcone	April	acarcone@med.wayne.edu		Family Medicine, Behavioral Health Sciences	
Antaki	Fadi			Gastroenterology	Non-Invasive Prediction of Colorectal Neoplasia, Impact of a Split Dose Bowel Preparation On Detection of Serrated Adenomas, Acceptance of Split-Dose Bowel Preparation Regimen for Colonoscopy by VA Patients
Cardozo	Lavoisier			Gastroenterology	Impact of a Comprehensive Discharge Planning Program on Older Patients Hospitalized with Chronic Diseases
Ehrinpreis	Murray Norman			Gastroenterology	The Utilization of FIBROSpect II Test in Urban Liver Practice, Gastroenterology Consults for Anemia
Naylor	Paul	pnaylor@med.wayne.edu	Detroit Medical Center	Gastroenterology	
Abraham	Heather			General Medicine	Resident Physician Wellness Program: A Bottom Up Curriculum Design
Burack	Robert			General Medicine	The Breast and Cervical Cancer Control Program, 2007-026: Development of a Database to Support Breast Cancer Services Delivered by the Karmanos Breast Centers, Promoting Risk Awareness and Risk-Appropriate Breast Health Practices, An Integrated Program to Improve the Efficiency and Effectiveness of the Wayne State County BCCCP
Levine	Diane			General Medicine	Internal Medicine Residency Milestones-Based Self Directed Learning, The Use of Portable Electronic Devices in a Hospital Setting: Their Role in Distraction and Their Potential for Bacterial Colonization, Primary Care Physician Satisfaction with Integrated Mental Health Program, Ethical Authorship: A Survey of Students' and Residents' Knowledge and the Impact of an Educational Intervention
Raman	Arathi			General Medicine	Cannabis Use and Health among VHA Primary Care Patients
Ramchandren	Radhakrishnan			General Medicine	S0816: A Phase II Trial of Response Adapted Therapy of Stage III-IV Hodgkin Lymphoma Using Early Interim FDG-PET Imaging
Chandrasekar	Pranatharthi			Infectious Disease	2018-130: A retrospective assessment of safety and efficacy data available from patient records of immunocompromised adult patients with acyclovir-resistant mucocutaneous HSV infections treated with foscarnet, a pilot study
Cohn	Jonathan			Infectious Disease	A Multicenter HIV/AIDS Clinical and Resource Use Database, Screening Consent Initiative
Dhar	Sorabh			Infectious Disease	A Multicenter, Randomized, Double-blind, Parallel-group, Clinical Study of S-649266 Compared with Meropenem for the Treatment of Hospital-acquired Bacterial Pneumonia, Ventilator-associated Bacterial , Multi-Drug Resistant Organism Network (MDRO Network)Pneumonia, or Healthcare-associated Bacterial Pneumonia Caused by Gram-negative Pathogens, The Tuberculosis Experience at the Detroit Medical Center

Heumann	Christine			Infectious Disease	Implementation and Evaluation of HIV Pre-Exposure Prophylaxis (PrEP) in Detroit: A Public Health-Center for AIDS Research (CFAR) Collaboration, II, Audit of Urethritis in Sexually Transmitted Disease (STD) clinic, Evaluation of Sexual Healthcare Preferences in Black Men who have Sex with men (MSM) in Detroit, Michigan
Revankar	Sanjay			Infectious Disease	Multicenter, International, Retrospective Validation of a Clinical Prediction Rule to Identify Critically-Ill, Non-Neutropenic, Patients at High Risk of Invasive Candidiasis for Empirical Antifungal Therapy, 2016-113: Bacteremia due to Actinomyces, 2011-108: Clinical Significance of Time to Positivity of Candida Blood Cultures
Sobel	Jack			Infectious Disease	PCR-Based Analysis of Vaginal Microbiota in Women with Vaginitis, Investigation of Acquired Fluconazole Resistance in Candida Parapsilosis Vaginal Isolates, Retrospective Chart Review: Six Month Treatment Regimen for Recurrent Bacterial Vaginosis, Genotypic/Phenotypic Host Defense Correlates with the Susceptibility to Recurrent Vulvovaginal Candida Infections ver.2
Badr	Safwan	SBadr@med.wayne.edu		Internal Medicine	Dr. Badr research program is focused on understanding the mechanisms and consequences of sleep apnea, a common disorder affecting 25% of adult men and 10% of adult women in the US. Specifically, Dr. Badr investigates the determinants of central apnea, inc
Li	Li	lili@med.wayne.edu	Center for Molecular Medicine and Genetics	Internal Medicine	Molecular mechanisms of smooth muscle cell gene regulation in pathogenesis of cardiovascular disease
Mendez	Jennifer	jmendez@med.wayne.edu		Internal Medicine	Interprofessional Education, Geriatrics
Riddle-Jones	Latonya	lriddle@med.wayne.edu		Internal Medicine	
Swaminathan	Lakshmi		Oakwood Hospital	Internal Medicine	
Veltman	Jennifer	jveltman@med.wayne.edu		Internal Medicine, Infectious Disease	HIV care and prevention
Chopra	Teena	tchopra@med.wayne.edu		Internal Medicine	Clinical Research
Ondersma	Steven	sondersma@med.wayne.edu		Merrill Palmer Skillman Institute	Computer-delivered brief interventions for substance abuse among pregnant and postpartum women
Bhat	Zeenat			Nephrology	Objectives of the Clinical Phenotyping Resource and Biobank Core to Understand Kidney Disease (C-PROBE)
Osman	Yahya			Nephrology	A Randomized, Controlled, Double-blind, Continuation Study Comparing the Long-term Safety and Efficacy of Orelvo (voclosporin) (23.7 mg Twice Daily) with Placebo in Subjects with Lupus Nephritis AUR-VCS-2016-02
Sondheimer	James			Nephrology	Exercise Training and Blood Pressure in Hypertension, Regulation of neuro-cardiovascular function during stress
Basha	Maysaa	mmerhi@med.wayne.edu	Detroit Medical Center	Neurology	Clinical Epilepsy and EEG
Bernitsas	Evanthia		Detroit Medical Center	Neurology	Multiple sclerosis, multicenter trials.
Conti	Alana	aconti@med.wayne.edu		Neurosurgery	Translational Neuroscience- TBI and alcohol use disorders; fetal alcohol syndrome
Ding	Yuchuan	yding@med.wayne.edu		Neurosurgery	Projects for all levels of medical students
Armant	D. Randall	darmant@med.wayne.edu	Detroit Medical Center	Obstetrics & Gynecology	Translational research, mammalian embryology, trophoblast and placental biology, prenatal genetic diagnosis
Hassan	Sonia	shassan@med.wayne.edu	Perinatology Research	Obstetrics and Gynecology	

Recanati	Maurice-Andre	MARECANAT12@wayne.edu		Obstetrics and Gynecology		
Aoun	Hussein			Oncology		2006-016: Database of Clinical Information for Research Use
Kidder	Benjamin	benjamin.kidder@wayne.edu	Karmanos Cancer Institute	Oncology		
Mutchnick	Milton			Oncology		Comparison of Mortality and Liver Related Disease Outcome of Individuals with Hepatitis B and C: Treatment Success vs Treatment Failures and Patients Not Treated with FDA Approved Therapies
Rishi	Arun	Rishia@karmanos.org	VA Medical Center	Oncology		Basic cancer research and developmental therapeutics with focus on breast cancers, mesotheliomas and medulloblastomas
Kowluru	Renu	rkowluru@med.wayne.edu	Kresge Eye Institute	Ophthalmology	** For placement in the Ophthalmology department at Kresge Eye Institute, contact Dr. Goyal-she is doing a wonderful job coordinating the mentors!	Understanding the molecular mechanism responsible for the pathogenesis of diabetic retinopathy.
Tannir	Justin	jtannir@med.wayne.edu	Kresge Eye Institute	Ophthalmology		
Yu	Fu-Shin	fyu@med.wayne.edu	Kresge Eye Institute	Ophthalmology, Visual and Anatomical Sciences		Basic Science Research in ocular innate immunity and wound healing
Berger	Elizabeth	eberger@med.wayne.edu		Ophthalmology, Visual and Anatomical Sciences		
Berkowitz	Bruce	baberko@med.wayne.edu		Ophthalmology, Visual and Anatomical Sciences		The studies carried out by our laboratory predominately focus on disease pathogenesis and the interplay between the immune and neuroendocrine systems. We mechanistically and therapeutically investigate the events of inflammation and innate immunity using Web site: http://www.med.wayne.edu/anatomy/berkowitz/
Goyal	Anju	agupta1@med.wayne.edu		Ophthalmology, Visual and Anatomical Sciences		Clinical Research
Holt	Avril	agholt@med.wayne.edu		Ophthalmology, Visual and Anatomical Sciences		Avril Gene Holt (Gene) is currently an Associate Professor of Anatomy and Cell Biology at Wayne State University School of Medicine. Her research in the field of auditory neuroscience has included studies of the anatomy, physiology, neurochemistry and
Hughes	Bret	bhughes@med.wayne.edu	Kresge Eye Institute	Ophthalmology, Visual and Anatomical Sciences		
Ichinose	Tomomi	tichinos@med.wayne.edu		Ophthalmology, Visual and Anatomical Sciences		We are conducting research in the fields of visual sciences and neuroscience. The visual world consists of diverse components, such as color, shape, and motion. The neural network in the retina extracts each component of visual signaling and encodes each
Juzych	Mark	mjuzych@med.wayne.edu	Kresge Eye Institute	Ophthalmology, Visual and Anatomical Sciences		
Kumar	Ashok	akuma@med.wayne.edu	Kresge Eye Institute	Ophthalmology, Visual and Anatomical Sciences		Basic Science Research
Siegel	Marc			Ophthalmology, Visual and Anatomical Sciences		
Steinle	Jena	jsteinle@med.wayne.edu		Ophthalmology, Visual and Anatomical Sciences		Work in Dr. Steinle's lab is focused on cellular pathways involved in retinal damage in response to diabetes. There are currently 3 major projects ongoing in the laboratory. One project focuses on the role of HMGB1 in the diabetic retina. Another project

Thummel	Ryan	rthummel@med.wayne.edu		Ophthalmology, Visual and Anatomical Sciences	
Markel	David			Orthopedic Surgery	
Dundar	Yusuf	yusuf.dundar@wayne.edu	Graduate Medical Education, Resident	Otolaryngology	
Rayess	Hani	hrayess@med.wayne.edu	Graduate Medical Education, Resident	Otolaryngology	
Zhang	Jinsheng	jinzhang@med.wayne.edu		Otolaryngology	Otolaryngology and auditory neuroscience research in tinnitus and hearing loss
Lin	Hosheng			Otolaryngology	
Leff	Todd	tleff@wayne.edu	iBio	Pathology	Molecular & Cellular Biology of Diabetes
Fribley	Andrew	afribley@med.wayne.edu		Pediatrics	** For placement in the Pediatrics department at Children's Hospital of MI, contact Sarah Parker-she is doing a wonderful job coordinating the mentors!
Taub	Jeffrey	jtaub@med.wayne.edu	Children's Hospital of Michigan	Pediatrics	
Delaroche	Amy	amy.delaroche@wayne.edu	Children's Hospital of Michigan	Pediatrics	
Juhasz	Csaba	csaba.juhasz@wayne.edu	Children's Hospital of Michigan	PET Center, WSU Pediatric Neurology	
Burghardt	Kyle	kburg@wayne.edu	Eugene Applebaum College of Pharmacy and Health Sciences	Pharmacy Practice	
Roskos	P.Tyler	troskos@med.wayne.edu	Oakwood Hospital	Physical Medicine & Rehabilitation	
Jena	Bhanu	bjena@med.wayne.edu		Physiology	
O'Leary	Donal	doleary@med.wayne.edu		Physiology	Cardiovascular: neural and hormonal mechanisms of control of arterial blood pressure, heart rate, cardiac output, regional blood flow and sympathetic nerve activity during dynamic exercise
Rossi	Noreen	nrossi@wayne.edu		Physiology	Dr. Rossi's laboratory focuses on two areas of research that involve neural control of the cardiovascular and renal systems: 1) renin mediated hypertension and 2) mechanisms of vasopressin action within the brain in depression.
Mateika	Jason	jmteika@med.wayne.edu	VA Medical Center	Physiology, Research and Development	Respiratory Physiology/Control of breathing during wakefulness and sleep
Diwadkar	Viabhav	vdiwadka@med.wayne.edu		Psychiatry and Behavior Neuroscience	Clinical Research
Greenwald	Mark	mgreen@med.wayne.edu		Psychiatry and Behavior Neuroscience	Substance Abuse Research
Stanely	Jeffrey	jstanley@med.wayne.edu		Psychiatry and Behavior Neuroscience	Jeffrey A. Stanley, Ph.D., Professor of Psychiatry and Behavioral Neurosciences, Director of the Translational Neuroscience Ph.D. Graduate Program, co-Director of the Brian Imaging Research Division. Dr. Stanley is a trained physicist in Magnetic Resonance
Misra	Dawn	dmisra@med.wayne.edu	WSU Integrative Biosciences Center	Public Health	
Chowdhuri	Susmita			Pulmonology	Pathophysiology-Guided Therapy for Sleep Apnea in the Elderly, Central Sleep Apnea in the Veteran Population, Impact of Obstructive Sleep Apnea and Comorbid Chronic Obstructive Pulmonary Disease on Clinical Outcomes in Veterans

The main focus of the lab is to study the development and function the retina. We utilize all the genetic and developmental advantages of zebrafish as a model system – most notably their conservation to our human anatomy and physiology in regard to pigmen

Otolaryngology and auditory neuroscience research in tinnitus and hearing loss

Molecular & Cellular Biology of Diabetes

** For placement in the Pediatrics department at Children's Hospital of MI, contact Sarah Parker-she is doing a wonderful job coordinating the mentors!

Cardiovascular: neural and hormonal mechanisms of control of arterial blood pressure, heart rate, cardiac output, regional blood flow and sympathetic nerve activity during dynamic exercise

Dr. Rossi's laboratory focuses on two areas of research that involve neural control of the cardiovascular and renal systems: 1) renin mediated hypertension and 2) mechanisms of vasopressin action within the brain in depression.

Respiratory Physiology/Control of breathing during wakefulness and sleep

Clinical Research

Substance Abuse Research

Jeffrey A. Stanley, Ph.D., Professor of Psychiatry and Behavioral Neurosciences, Director of the Translational Neuroscience Ph.D. Graduate Program, co-Director of the Brian Imaging Research Division. Dr. Stanley is a trained physicist in Magnetic Resonance

Pathophysiology-Guided Therapy for Sleep Apnea in the Elderly, Central Sleep Apnea in the Veteran Population, Impact of Obstructive Sleep Apnea and Comorbid Chronic Obstructive Pulmonary Disease on Clinical Outcomes in Veterans

Kissner	Dana			Pulmonology		A Phase 3, Randomized, Double-blind, Controlled Study Evaluating the Efficacy and Safety of VX-445 Combination Therapy in Subjects With Cystic Fibrosis Who Are Heterozygous for the F508del Mutation and a Minimal Function Mutation (F/MF) (Protocol #VX17-445-102)
Samavati	Lobelia			Pulmonology		Markers of Fatigue in Sarcoidosis and Role of Macrophages
Sankari	Abdulghani			Pulmonology		Novel treatment of sleep apnea by upper airway and respiratory muscle training
Sankri-Tarbichi	Adbul-Ghani			Pulmonology		The Relationship Between Sleep Disordered Breathing and Obstructive Pulmonary Disease
saydain	Ghulam			Pulmonology		Outcomes in Patients with Acute Respiratory Distress Syndrome
Dhar	Josephine			Rheumatology		Phase I, Safety and Immunogenicity of Gardasil in Systemic Lupus Erythematosus, The Wayne State University (WSU) Lupus Database, Needs Assessment for Learning Communities at the WSU School of Medicine
Fernandez-Madrid	Felix			Rheumatology		Effect of methotrexate on mitochondrial function in patients with rheumatoid arthritis, Antinuclear Antibody Control Levels in Rheumatologic Patients
Shanti	Christina	cshanti@wayne.edu	Children's Hospital of Michigan	Surgery		
Walters III	Henry	hwalters@dmc.org	Children's Hospital of Michigan	Surgery		
Mamdani	Hirva	hirva.mamdani@wayne.edu	Karmanos Cancer Institute	Thoracic Oncology		