Published	Research Area	Candidate	Proposal Title	Primary Advisor	Location	E-Mail	Publication
	Anethesiology						
Р	Anethesiology	Angel, Chelsea	Buprenorphine Depresses Respiratory Variability in Obese Mice with Altered Leptin Signaling	Kristie Ross	UH-RBC hospital	kristie.ross@case.edu	
	Basic Science						
	Basic Science	Eddington, Sarah	Evaluation of DFNA5 and secondary necrosis in murine adipocytes	George Dubyak	CWRU	gxd3@case.edu	
	Basic Science-CVRI	Mignery, Matthew	Itaconate: Linking metabolism and inflammation in atherosclerosis	Andrei Maiseyeu	CWRU	andrei.maiseyeu.case.e du	
Р	Basic Science-Endo	Glidden, Michael	An ultra-stable single-chain insulin analog resists thermal inactivation and exhibits biological signaling	Michael Weiss	Univ of Melbourne		
Р	Basic Science- Immunology	Lu, Nathan	Extracellular Signal-Regulated Kinase: A Regulator of Cell Growth, Inflammation, Chondrocyte and Bone Cell Receptor-Mediated Gene	Charles Malemud	UH	<u>cjm4@case,edu</u>	
	Basic Science- Molecular biology	Krishnan, Nikhil	A Low-Cost, Open Source, Self- Contained BacterialEVolutionary biorEactor (EVE)	Jacob Scott	CCF	<u>scottj1@ccf.org</u>	
	Basic Science- Oncology	Yang, Yanzhi	MicroRNA-29a inhibits glioblastoma stem cells and tumor growth by regulating the PDGF pathway	Roger Abounader	University of Virginia	<u>ra6u@virginia.edu</u>	
	Bioinformatics						
	Bioinformatics	Parikh, Melanie	Melanoma genomic subtypes: genomic landscapes, prognostic biomarkers, and potential therapeutic	Vinay Varadan	CWRU	<u>vinay.varadan@case.ed</u> <u>u</u>	
	Bioinformatics- Cancer	Krach, Joshua	The Association of Cancer-Specific Distress and Perceived Risk of Breast Cancer in High-Risk African American and White Women	Cheryl Thompson	CSRU	cheryl.thompson.case.e du	
	Biomedical Engineering						
	Biomedical Engineering	Buzzard, Joshua	High-Dimensional Design-of- Experiments-based Cell state analysis and signaling capacity of embryonic pancreatic interstitial cells	Jan Jensen	CCF	jensenj2@ccf.org	
	Biostatistics						

Class of 2020 - Research Mentor Database

Published	Research Area	Candidate	Proposal Title	Primary Advisor	Location	E-Mail	Publication
	Biostatistics	Davis, Alexis	Exploring the Individual Empowerment Perspective in Peer	Darcy Freedman	CWRU	daf96@case.edu	
	Biostatistics	Istrate, Ana	Establishing a neuroanatomical framework for working memory in a fractions task performed by	Curtis Tasuoka	CWRU	cmt66@case.edu	
	Biostatistics	Gupta, Nisha	Food Security Moderates Relationship between Perceived Food Environment and Diet Quality among Adults in Communities with Low Access to		CWRU	daf96@case.edu	
Р	Biostatistics-Cancer	Leece, Rebecca	Global incidence of malignant brain and other central nervous system tumors by histology, 2003–2007	Jill Barnholz Sloan	CWRU	j8b42@case.edu	
	Cancer						
	Cancer	Golec, Sophia	15-PGDH Inhibition Attenuates 5- Fluorouracil-Induced Mucositis	Amar Desai/Sandford Markowitz	CWRU-CCC	sxm10@case.edu	
	Cancer	Jiang, Cherry	Comparing the perspectives of Cancer patients, caregivers, and providers on Supportive and Integrative Oncology services	Richard Lee	CWRU-CCC	rtl24@case.edu	
Р	Cancer Basic Science	Getz, Theodore	Microbiomes of Inflammatory Thoracic Aortic Aneurysms Due to Giant Cell Arteritis and clinically	Chris Eng	CCF	engc@ccf.org	
	Cardiology						
Р	Cardiology	Belden, Zachary	The Role of the Mineralocorticoid Receptor in Inflammation: Focus on Kidney and Vasculature	Sanjay Rajagopalan	UH CVI	r647@case.edu	
	Cardiology	Smith, Sean	A Comparison of Cardiac Allograft Vasculopathy Plaque Burden Measured by Optical Coherence Tomography and Intravascular Ultrasound: A Potential for Early	Hiram Bezerra	UH	<u>hiram.bezerra@uhhosp</u> itals.org	
	Cardiology	Yongue, Camille	Durability and performance of 2,305 Trifecta aortic valve prostheses: A propensity matched analysis	Douglas Johnston	CCF	johnstd3@ccf.org	
Р	Cardiovascular Surgery	Rosinski, Bradley	Cannulation strategies in acute type A dissection repair: A systematic axillary artery approach	Lars Svensson	CCF	svenssl@ccf.org	
	Clinical Informatics						

Published	Research Area	Candidate	Proposal Title	Primary Advisor	Location	E-Mail	Publication
	Clinical Informatics	Kats, Daniel	Lung cancer risk stratification, Down syndrome, and epileptic spasms: A journey through informatics, healthcare disparities, and quality	Brian Skotko	Massachusettes General Hops	<u>bskotko@mgh.harvard.</u> edu	
	Colorectal Surgery						
	Colorectal Surgery	Brooks, Nicole	The Impact of Enteric Fistulas on US Hospital Systems	Sharon Stein	UH	sharon.stein@uhhospit als.org	
	Dermatology						
	Dermatology	Buttlaire, Anna	Sexually Predatory Behavior in an Adolescent Female: A Case Report	Allison Vidimos	CCF	vidimoa@ccf.org	
Р	Dermatology	Hu, Jeffrey	Histological Comparison of TNF-a Inhibitor-Induced Psoriasis and Psoriasis Vulgaris	AP Fernandez	CCF	fernana6@ccf.org	
Р	Dermatology	Ibanez, Maria	Prognostic Factors, Treatment, and Survival in Cutaneous Pleomorphic Sarcoma	Thomas Knackstedt	MetroHealth	thomas.j.knackstedt@g mail.com	
	Dermatology	Sundar, Sapna	Utility of MxA immunohistochemistry for distinguishing chilblain lupus erythematosus skin lesions from idiopathic chilblains	Anthony Fernandez	CCF	fernana6@ccf.org	
Р	Dermatology	Trischman, Thomas	Procedural and medical treatment of hidrocystomas: a systematic review	Jeffrey Scott	John Hopkins		
	Dermatology	Walker, Brianna	Skin cancer risk perception among twins	Timmie Sharma	UH	timmie.sharma@uhhos pitals.org	
	Emergency Medicine						
	Emergency Medicine	Engberg, Adam	Just in Time to Stop Bleeding: A Prospective Study Comparing an Improvised Tourniquet out of Common Items to a Commercial Tourniquet using Simulation-Based	Thomas Noeller	MetroHealth	tnoeller@metrohealth. org	
	Emergency Medicine	Icken, Lauren	Two-point compression ultrasound technique misses isolated femoral vein DVTs	Matthew Tabbut	Metrohealth	<u>mtabbut@metrohealth.</u> org	
	Emergency Medicine	Mejia, Jonathan	Violence in the Emergency Department Survey	Jeffrey Luk	UH	jeffrey.lu@uhhospitals. org	
	Emergency Medicine	Negrete, Alejandro	Characteristics of Bed Bug Infested Patients in the Emergency Departmen	Jonathan Sheele	UH	jonathan.sheele@uhho spitals.org	

Published	Research Area	Candidate	Proposal Title	Primary Advisor	Location	E-Mail	Publication
	Emergency Medicine	Pistey, Michael	The Effect of Targeted Temperature Management on Neurologically Intact Survival in Resuscitation of Patients With Overdose Arrests	Joseph Piktel	MetroHealth	jpiktel@metrohealth.or g	
	Emergency Medicine	Reed, Eric	Utilization and Efficacy of a Novel Emergency Department Based Peer Recovery Coach Program to Combat Substance Use Disorder	Joseph Piktel	MetroHealth	jpiktel@metrohealth.or g	
	Emergency Medicine	Singletary, Andrew	Role of Renal Dysfunction in Evaluation of High-Sensitivity Troponin in the Emergency	Courtney Smalley	CCF	smallec@ccf.org	
Р	Emergency Medicine	Yates, Melanie	dentifying Barriers to Post-Placental Intrauterine Device Placement - Male Partners' Views	Jon Schrock	MetroHealth	jschrock@metrohealth. org	
	Gastroenterology						
	Gastroenterology	Hayashi, Emi	Population-based Study of Colorectal Cancer Prevalence in Adults with Trisomy 21 in the United States from	Gregory Cooper	UH	gregory.cooper@uuhos pitals.org	
Р	Gastroenterology	Sawin-Johnson, Kaylyn	Norovirus-induced Gastroparesis	Allison Vidimos	CCF	vidimos@ccf.org	
	Gastroenterology/Path ology	Jonathan Barko	Role of the IL-33/ST2 axis in the pathogenesis of pediatric eosinophilic esophagitis	Theresa Pizarro	CWRU	ttp.case.edu	
	Genetics						
	Genetics	Elisha Barbato	Barriers to Genetics Evaluation for Ovarian Cancer	Anna Mitchell	UH	anna.mitchell@uhhosp itals.org	
Р	Genetics and Pediatrics	Shin, Hakyung	Enzymatic testing sensitivity, variability and practical diagnostic algorithm for pyruvate dehydrogenase complex (PDC) deficiency.	Jirair Bedoyan	UH	jirair.bedoyan@uhhosp tials.org	
	Global Health						
Р	Global Health	Li, Yi	Improving public health control of schistosomiasis with a modified WHO strategy: a model-based comparison	Charles King	CWRU	charles.king@case.edu	
	Hematology/Oncolog						
	У						
	Hematology/Oncology	Boye-Doe, Alexandra	Red Blood Cell Adhesion in people with Sickle Cell Disease across the continuum, at Baseline and with Pain, Measured on the SCD Biochip	Lalitha Nayak	UH	<u>lalitha.nayak@uhhopsi</u> <u>tals.org</u>	

Published	Research Area	Candidate	Proposal Title	Primary Advisor	Location	E-Mail	Publication
	Hematology/Oncology	Delong, Adam	Systematic mutagenesis of H3FA3 to evaluate functional determinants of therapeutic response and potential as minimally invasive biomarker of	Omar Mian	CCF	miano@ccf.org	
	Hematology/Oncology	Dey, Aritra	Clinical risk factors for spontaneous or iatrogenic bleeding complications in patients with a left-ventricular assist device (LVAD)	Sidhartha Tavri	UH	<u>sidhartha.tavri@uhhos</u> pitals.org	
	Hematology/Oncology	Dharmavaram, Gourisree	Risk models of venous thrombotic events in lymphoma. Histologic subtype identifies subjects at highest	Paolo Caimi	UH	paolo.caimi@uhhospit als.org	
	Hematology/Oncology		Factors associated with Quality of life in older breast cancer survivors		UH	cynthia.owusu@uhhos pitals.org	
	Hematology/Oncology		Music Use in Adult Patients with Sickle Cell Disease: A Pilot Survey	Jane Little	University of North Carolina	jane little@med.unc.e du	
	Hematology/Oncology	Inglesias, Lilian	No Excess Risk of Second Malignancies in Chronic Myeloid leukemia (CML) patients Treated with Tyrosine Kinase Inhibitors (TKIs)	Sudipto Mukherjee	CCF	MUKHERS2@ccf.org	
	Hematology/Oncology	Li, Lucy	Interrogating the impact of KIR ligand mismatch in engraftment following HLA disparate stem cell	Folashade Otegbeye	UH	folashade.otegbeye@u hhospitals.org	
	Hematology/Oncology	Rosanwo, Tolulope	Beta-globin expression and enucleation from induced red blood cells for in vitro modeling of sickle	George Daley	Boston Children's Hospital	<u>goerge_daley@hms.h</u> arvard.edu	
	Hematology/Oncology (Pediatric)	Dolan, Braeden	Hematopoietic Cell Transplantation in Patients with Hematologic Malignancies Using Haploidentical Peripheral Blood Stem Cell and Unrelated Umbilical Cord Blood	Mari Dallas	UH	<u>mari.dallas@uhhospita</u> ls.org	
Р	Hematology/Oncology	Keenan, Madison	Patterns of Care of Diffuse Large B Cell Lymphoma Patients 80 Years and Older: Worse Outcomes After Treatment Without Increased Relapse	Paolo Caimi	UH-Seidman Cancer Center	paolo.caimi@case.edu	
	Infectious Disease						
	Infectious Disease	Andrew Augustine	Patient Characteristics and Outcomes in Veterans with Serious Enterococcal Infections	Marion Skalweit	Louis Stokes VA	<u>marion.skalweit@va.g</u> <u>ov</u>	

Published	Research Area	Candidate	Proposal Title	Primary Advisor	Location	E-Mail	Publication
	Infectious Disease	Lindberg, Wesley	Medical Student Knowledge, Opinions, and Experience regarding Pre-Exposure Prophylaxis (PrEP) for HIV: A Cross-Sectional Survey	Ann Avery	MetroHealth	aavery@metrohealth.or g	
	Infectious Disease	Oh, Jessica	T-bet expression associated with polyfunctional capability of CD4 and CD8 T cell subsets	David Canaday	UH	dxc44@case.edu	
	Interventional Radiology						
	Interventional Radiology	Salomon, Eric	A Low-Cost Reusable UV Sensor for Solar Water Disinfection	Charles Martin	CCF	martinc7@ccf.org	
	Medical Education						
	Medical Education	Ems, Raleigh	Applying Graph Theory to MOD Maps	Amy Wilson- Delfosse	CWRU	axw41@case.edu	
	Medical Education	Khadilkar, Surya	The Impact of a Team Based Learning Exercise in the Understanding and Retention of Medical School Nutrition Education		CWRU	lak99@case.edu	
	Medical Education	Palanisamy, Divya	An Ethics-Based Approach to Teaching Discharge Decision-Making in the Context of Neurological	Wei Xiong	UH	wwx5@case.edu	
	Medical Education- Pediatrics	Pierce, James	Third-Year Medical Student Perceptions of Transitioning to Clinical-Based Education	Kathryn Miller	UH	katheryn.miller@uhhos pitals.org	
	Neruology						
	Neruology	Xu, Dongyan	Role of COL10A1 overexpression in metaplastic Barrett's Esophagus Cell	George Jaskiw	VA	george.jaskiw@va.gov	
	Neurology	Hatipoglu, Dilara	The Safety and Practicality of Tilt Table Testing Without Physician Presence: An Observational Study	Robert Wilson	CCF	wolsonr3@ccf.org	
	Neurology	Janmey, Isabel	screening in primary care on	Elizabeth Pfoh/Michael Rotheberg	CCF	phone@ccf.org/	
	Neurology	Spitzer, Monica	Sleep-related Headache in Children, a Retrospective Chart Review		UH-RBC	nancy.bass@uhhospital s.org	
	Neurology	Sunakshi Bassi	Hypertension is Undertreated in Patients with Multiple Sclerosis	Devon Conway	CCF	conwayd2@ccf.org	

Published	Research Area	Candidate	Proposal Title	Primary Advisor	Location	E-Mail	Publication
Р	Neuroscience	Tammewar, Gautam	Local and distant relationships between amyloid, tau and neurodegeneration in Alzheimer's	Leonardo Iaccarino	University of California, Berkely	<u>iaccarino.leonardo@hs</u> <u>r.it</u>	
Р	Neurosurgery	Blackburn, Collin	Association of Cost Savings and Surgical Quality With Single-Vendor Procurement for Spinal Implants	Michael Steinmetz	CCF	steinmm@ccf.org	
Р	Neurosurgery	DeLeeuw, Charles	Supratotal resection in glioma: a systematic review	Michael Vogelbaum	CCF	vogelbm@ccf.org	
Р	Neurosurgery	Raghvan, Alankrita	Morbidity and Mortality After Burr Hole Craniostomy Versus Craniotomy for Chronic Subdural Hematoma Evacuation: A Single-Center	Andrew Sloan	Uh	Andrew.Sloan@uhhos pitals.org	
Р	Nueroimmunology/M S Obstetrics and Gynecology	Hill, Edward	Prevalence of asthma in multiple sclerosis: A United States population-	Farren Briggs	UH	farren.briggs@uhhospi tals.org	
	Obstetrics/Gyn	Alexander Boscia	Risk of Severe Maternal Morbidity in Immune Thrombocytopenia During Delivery	David Hackney	UH	<u>dhackney@uhhospitals</u> .org	
	Obstetrics/Gyn	Bouma-Johnston, Heather	Perceptions and practice of state Medicaid officials regarding informed consent for female sterilization	Kavita Arora	MetroHealth	<u>karora@metrohealth.or</u> g	
	Obstetrics/Gyn	Kathawa, Cosette	A Qualitative Study of the Role of Doulas of Color in Alleviating Racial Disparities in Birth Outcomes	Kavita Arora	MetroHealth	<u>karora@metrohealth.or</u> g	
	Obstetrics/Gyn	Taylor, Rachael	Patient Predictors of Compliance Rates after Implementation of an Enhanced Recovery Protocol: A	Sonia Carlson	UH	<u>sonia.carlson@uhhospi</u> <u>tals.org</u>	
Р	Obstetrics/Gyn	Cundall, Hannah	Consent for Pelvic Examinations Under Anesthesia by Medical	Kavita Shah Arora	MetroHealth	kavita.arora@case.edu	
Р	Obstetrics/Gyn	Zhang, Salina	Cervical Cancer Screening: What's New? Updates for the Busy Clinician	Tyler Katz	UH	tyler.katz@uhhospitals. org	
	Oncology						
Р	Oncology	Vitello, Dominic	Value of Routine Gastrografin Upper Gastrointestinal Study After Sleeve Gastrectomy	SR Steele	CCF	steeles3@ccf.org	
	Oncology	Zhuang, Rachel	The Implications of Biomarker Status and Concurrent Systemic Therapies In Breast Metastases Treated with Spine Stereotactic Body Radiation Therapy	Samuel Chao	CCF	<u>chaos@ccf.org</u>	

Published	Research Area	Candidate	Proposal Title	Primary Advisor	Location	E-Mail	Publication
	Opthalmology						
Р	Opthalmology	Arshad, Jawad	Educational Value of a 3D Printer in Opthalmology Training	Sunil Srivastava	CCF	srivass2@ccf.org	
	Opthalmology	Fox, Nathanial	Glycosylation of SPARC is Critical for the Protection of Extracellular Matrix Proteins from Matrix Metalloproteinase Degradation	Douglas Rhee	UH	douglas.rhee@uhhospi tals	
Р	Opthalmology	Han, Michael	Visual acuity outcomes after cataract extraction with intraocular lens implantation in eyes with diabetic retinopathy	K Talcott	CCF	<u>talcotk@ccf.org</u>	
Р	Opthalmology	Haq, Siraj	Characterization of the Systemic Findings of Patients Undergoing Initiation of Anti-Vascular Endothelial Growth Factor Therapy for Diabetic Macular Edema in	Rishi Singh	CCF	singhr@ccf.org	
Р	Opthalmology	Hsueh, Jessica	Impact of Time to Anti-Vascular Endothelial Growth Factor Intervention on Visual Outcomes for Patients Diagnosed With Retinal Vein	Rishi Singh	CCF	singhr@ccf.org	
Р	Opthalmology	Jiang, Alice	Quantitative Ultra-Widefield Angiographic Features and Associations with Diabetic Macular	Justin Ehlers	CCF	<u>ehlersj@ccf.org</u>	
Р	Opthalmology	Zhang, Kevin	Comparison of Orbital Volume in Young Versus Senescent Human	Julian Perry	CCF	perryj1@ccf.org	
	Orthopaedic Surgery						
Р		Dalton, Sarah	Total hip arthroplasty in the setting of tuberculosis infection of the hip: a systematic analysis of the current	Michael Mont	CCF	montm@ccf.org	
Р	Orthopaedic Surgery	Moon, Younghoon	Tart Cherry Prevents Bone Loss through Inhibition of RANKL in TNF- Overexpressing Mice	Do Y Soung	Columbia University NY	doyu.soung@cj.net	
	Orthopaedics						
	Orthopaedics	Lin, Steve	What is the Financial Impact of Orthopaedic Sequelae of Intravenous Drug Use on Urban Tertiary Care	Heather Vallier	MetroHealth	<u>hvallier@metrohealth.</u> org	

Published	Research Area	Candidate	Proposal Title	Primary Advisor	Location	E-Mail	Publication
Р	Orthopaedics	Ng, Mitchel	Prophylactic Celecoxib Administration Is Associated With Decreased Incidence and Severity of Heterotopic Ossification After Hip Resurfacing by Direct Lateral	Nicolae Piuzzin	CCF	puzzin@ccf.org	
	Orthopaedics	Pothireddy, Sahini	Long-term function following acetabulum fracture	Heather Vallier	MetroHealth	hvallier@metrohealth. org	
Р	Orthopedics	Dunn, Colin	17 Cervical Spine Trauma in Patients with Congenital Spinal stenosis	Steven Ludwig	University of MD		
Р	Orthopedics	Freeberg, Max	The design of and chronic tissue response to a composite nerve electrode with patterned stiffness	R J Triolo	UH	ronald.triolo@case.edu	
Р	Orthopedics	Golberg, Robert	Humeral version and neck-shaft angle correlated with demographic parameters in a study of 1104	Raymond Liu	UH	Raymond.Liu@uhhosp itals.org	
	Otolaryngology						
Р	Otolaryngology	Pfau, David	Sentinel Node Biopsy in Young Patients with Atypical Melanocytic Tumors of the Head and Neck	CA Zender	UH	Chad.Zender@uhhospt ials.org	
	Pathology						
	Pathology	Kovalenko, Olga	Intratumoral heterogeneity of tumor- infiltrating lymphocytes (TIL) and immunosuppressive factors in endometrial cancer	Stefanie Avril	UH	stefanie.avril@uhhospi tals.org	
	Pediatrics						
	Pedatric Rheumatology	Yip, Allison	Using Online Simulation of Pediatric Musculoskeletal Cases to Evaluate How Knowledge of Costs Affects Diagnostic Workup	Angela Robinson	CCF	robinsa8@ccf.org	Medical Education
	Pediatrics	Cobrinik, Dora	Effect of Timing of Circumcision on Symptoms and Clinical Outcomes in Infants with Neonatal Abstinence Syndrome (NAS)	Namita Swarup	MetroHealth	<u>nswarup@metrohealth.</u> org	
	Pediatrics	Dunning, Alex	Supporting Child Health by Activating Relationships (SHARE): Mixed Metho Study of Low Income	Sarah Ronis	UH	<u>sarah.ronis@uhhospita</u> ls.org	
Р	Pediatrics	Gupta, Ritka	Sever astham during childhood and adolescence: A longitudinal study	Benjamin Gaston	UH	benjamin.gaston@case edu	
	Pediatrics	Kim, Amy	Neonatal fat mass and maternal socioeconomic status	Krishna Kishore Umpathi	MetroHealth	<u>krishna_k_umapathi</u> @rush.edu	

Published	Research Area	Candidate	Proposal Title	Primary	Location	E-Mail	Publication
				Advisor			
Р	Pediatrics	Kulkarni, Mandar	The Effects of Furosemide on	Steven Sheil	UH-RBC	steven.shein@uhhospit	
			Oxygenation in Mechanically			als.org	
_			Ventilated Children with Bronchiolitis				
Р	Pediatrics	Obi, Megan	Neonatal Hyponatremia in the Setting	Kaine Onwuzulike	CCF	onwuzuk@ccf.org	
			of Untreated Progressive	D 0.11		1005.0	
	Pediatrics	Paoletti, Brian	Utilization of Novel Monitor to	Peggy Seidman	UH-RBC	pasmd007@gmail.com	
			Optimize Management of Pain				
			Control After Infant Cleft Lip and				
	Pediatrics	Patel, Neil	SOCIAL NETWORK ANALYSIS OF		UH-RBC	sarah.ronis@uhhospita	
			COMMUNITY ADVISORY BOARD			ls.org	
			TO OUTPATIENT HEALTH				
	Pediatrics	Rovira, Antonia	Mental Health Problems Among	Sarah Ronis	UH-RBC	sarah.ronis@uhhospita	
			Children With Digestive Disorders in			ls.org	
	Pediatrics	Teresczuk, Mary	Non-Pharmacological Bundle to	Nimata Swarup	MetroHealth	nswarup@metrohealth.	
			Improve Outcomes in NAS: A Quality			org	
			Improvement Project				
	Pediatrics	Wynia, Elisabeth	Shifting Practice in Pediatric	Jon Schrock	MetroHealth	ischrock@metrohealth.	
			Prescription Opioid Use			org	
	Plastic Surgery						
Р	Plastic and	Sayed Forootan,	Migraine headache trigger site	Bahman Guyuron	UH	bguyuron@guyuron.co	
	Reconstructive	Nazilla Sadat	prevalence analysis of 2590 sites in			<u>m</u>	
Р	Plastic Surgery	Cummins, Andi	Facelift Surgery Following Superficial Parotidectomy: Is it Safe?	James Zins	CCF	zinsj@ccf.org	https://www.ncb i.nlm.nih.gov/pu bmed/31980862
Р	Plastic Surgery	Isbester, Kelsey	Industry Payments by Allergan, Inc. to	Anand Kumar	UH	anand.kumar@uhhospi	
	6 7	, ,	Plastic Surgery and Related			tals.org	
			Specialties in 2018				
	Psychiatry						
	Psychiatry	Willie, Katherine	Mother to Mother: a Cohort Study on	Alissa Huth-Bocks	UH	alissa.huth-	
			Social Support as a Protective Factor			bocks@uhhospitals.org	
			in Traumatized Mothers				2
	Psychology						
	Psychology- addiction	Jaffe, Jana	What Happens When Bup/Nx	Ted Parran	CWRU	tvp@case.edu	
	medicine		Funding Runs Out? — A Comparison				
			of Patients Maintained on OBOT vs.				
			Those Tapered Off When Public				
			Funding Was Discontinued				

Published	Research Area	Candidate	Proposal Title	Primary Advisor	Location	E-Mail	Publication
	Psychology- addiction medicine	Lebold, Erin	"What is it about my controlled drug prescribing?" Survey analysis from medical board identified problem prescribers	Ted Parran	CWRU	tvp@case.edu	
	HIV						
Р	QI/HIV testing	James, Anthony	HIV testing in a large community health center serving a multi-cultural patient population: A qualitative study of providers	Julie Levison	Massachesetts General Hops		
	Radiation Oncology						
	Radiation Oncology	Schottstaedt, Aronne	Mapping Genetic Modifiers of Radiation-Induced Cardiotoxicity to Rat Chromosome 3	Carmen Bergom	Medical College of Wisconsin	cbergom@mcw.edu	
Р	Radiation Oncology	Varra, Vamsi	Suboptimal Outcomes in Cutaneous Squamous Cell Cancer of the Head and Neck with Nodal Metastases	Neil Woody	CCF	woodyn@ccf.org	
	Radiology						
	Radiology	Radzinsky, Ethan	Central Nervous System Imaging and Clinical Manifestations in Cancer Patients on Immune Checkpoint Inhibitor Therapy Presenting to the Emergency Department: Experience at	Nikhil Ramaiya	UH	nikhil.ramaiya@uhhos pitals.org	
Р	Radiology	Shieh, Alice	Imaging and clinical manifestations of immune checkpoint inhibitor-related colitis in cancer patients treated with monotherapy or combination therapy.		UH	nikhil.ramaiya@uhhos ptials.org	
	Radiology	Sridaran, Sanjay	2D Abdomen MR Fingerprinting: Normative Data and Repeatability at 3T MRI	Vikas Gulani	University of Michigan	<u>vkasgulani@med.umic</u> <u>h.edu</u>	
	Radiology	Vij, Arjun	Endovascular Management of Nonvariceal Upper Gastrointestinal	Sason Partovi	CCF	sxp509@case.edu	
	Radiology	Willford, Joshua	Histoplasmosis-Induced Fibrosing Mediastinitis Causing Delayed Perfusion of the Lung Assessed with	Kianoush Ansari- Glani	UH	<u>kianonsh.ansarigilani@</u> uhhospitals.org	2
	Surgery						
	Surgery	Boyle, Spencer	Multiple Patient-Reported Allergies are Associated with Preoperative Psychological Distress and Less Satisfying Patient Experience in a Lumbar Spine Surgery Populatio	Thomas Mroz	CCF	tmroz@ccf.org	

Published	Research Area	Candidate	Proposal Title	Primary Advisor	Location	E-Mail	Publication
	Surgery	Carnes, Benjamin	Race and Informed Consent Refusal in Research: A Retrospective Review of Clinical Trials in Surgery and Anesthesiology	Daniel Sessler	CCF	sessled@ccf.org	
Р	Surgery	Khil, Alina		Christopher Towe	Uh	christopher.towe@uhh ospitals.org	
Р	Surgery	Maskal, Sara	The cost of operating room delays in an endourology center	Sri Sivalingam	CCF	sivalis@ccf.org	
	Surgery	Patel, Yatindra	Matched Cohort Comparison of Thirty Day Peri- and Postoperative Outcomes between Inpatient and Outpatient Anterior Lumbar Interbody	Nipun Sodhi	CWRU	nxs266@case.edu	
	Surgery	Shah, Nihar	A MRI Based Study to Investigate if the Patella is Truly Centered in the Coronal Plane	Raymond Liu	UH	raymond.liu@uhhospit als.org	
Р	Surgery	Smith, Eric	The Effect of Obesity on Revision Discectomy After Single-level Lumbar Discectomy	Nicholas Ahn	UH	nicholas.ahn@uhhospi als.org	t -
	Surgery	Wang, Catherine	Selective use of a Blumgart-type technique for pancreaticojejunostomy following pancreaticoduodenectomy does not reduce clinically significant	Jeffrey Jardacre	UH	jefffrey.hardacre@uhh ospitals.org	
	Surgery	Wise, Nicole	Can Educational Videos Reduce Opioid Consumption in Trauma Inpatients? A Cluster-Randomized	Vanessa Ho	MetroHealth	vho@metrohealth.org	
	Surgery	Wu, Katherine		Christopher Towe	Uh	christopher.towe@uhh ospitals.org	
	Surgery-Colorectal	Zaza, Norah	Gender Equity at Surgical Conferences: Quantity and Quality	Sharon Stein	UH	sharon.stein@uhhospit als.org	
	Surgery-Spine Institute	Goon, Kelsey	A retrospective analysis of the relationship between post-operative delirium and quality of life outcomes in patients undergoing spine surgery	Michael Steinmetz	CCF	Steinmm@ccf.org	
	Surgery-Trauma	Naik, Ishan	Comparison of Trauma Recovery Services Resource Utilization Between Patients With and Without	Vanessa Ho	MetroHealth	vho@metrohealth.org	
	Urology						
Р	Urology	Fedrigon, Donald	Current use of medical expulsive therapy among endourologists	S Sivalingam	CCF	sivalis@ccf.org	
	Urology	Huang, Victoria	Kidney disease progression in patients with posterior urethral valves	Katherine Dell/Audrey Rhee	CCF	<u>rhea@ccf.org</u>	

Published	Research Area	Candidate	Proposal Title	Primary Advisor	Location	E-Mail	Publication
	Urology	Jain, Nishant	The Effects of Androgen Deprivation Therapy on Brain Volume 3D	Laura Bukavina	CCF	laura@bukavina.com	
Р	Urology	Shekar, Anjali	Effects of an Interprofessional Student Led Sexual Education Program on Self Efficacy and Attitudes about Sexual Violence in Youths in Juvenile		UH	<u>lee.ponsky@uhhospital</u> s.org	
	Urology	Swindle, Michael	Impact of Trauma Center Designation in Pediatric Renal Trauma: National Trauma Data Bank Analysis	Edward Barksdale	UH	edward.barksdale@uhh ospitals.org	
Р	Urology	Wang, Michael	Whole mount histopathological correlation with prostate MRI in Grade I and II prostatectomy patients.	Laura Bukavina	UH	<u>laura.bukavina2@uhho</u> <u>spitals.org</u>	
Р	Urology	Yao, Benjamin	Medical Malpractice Litigation in Non–Mesh-Related Pelvic Organ Prolapse Surgery: An Analysis of 91	Sangeeta Mahajan	UH	<u>sangeeta.mahajan@uh</u> <u>hospitals.org</u>	
	Vascular Surgery						
Р	Vascular Surgery	Morrow, Katherine	Factors predicting failure of retrieval of inferior vena cava filters	Christopher Smolock	CCF	smolocc@ccf.org	
		Kelkar, Ashwin	Inflammatory Changes Within the Aorta Following Thoracic Radiation for NSCLC are Measurable by	Jennifer Dorth	UH	jennifer.dorth@uhhosp itals.orgRadiation Oncoology	