

Last Name	First Name	Title	Institution Affiliation	Email Address	Phone Number	Keywords describing your research	Nurse (Yes)
Naik	Aanand	Associate Professor	Baylor College of Medicine	anaik@bcm.edu	713-794-8541	Multimorbidity, Patient Priorities, Vulnerable Elders	
David	Yadin	President	Biomedical Engineering Consultants	david@biomedeng.com	713-522-6666	Biomedical Engineering	
Davis	Juliann	LCSW	LiveWell	juliannmdavis@gmail.com	346-297-0425	Aging	
Davis	Nate	Owner	LiveWell	nate.davis@livewellmobility.co	346-297-0392	Aging in Place	
Aazhang	Behnaam	J.S. Abercrombie Professor	Rice University	aaz@rice.edu	832-283-6874	NeuroEngineering, Signal Processing, Data Analytics	
Anil	Vadathya		Rice University	av57@rice.edu	832-660-7520	computer vision, machine learning, scalable health	
Beier	Margaret	Professor	Rice University	beier@rice.edu	713-348-3920	Adult development, Aging	
Brennan	Marcia	Carolyn and Fred McManis Professor of Humanities	Rice University	mbrennan@rice.edu	713-348-3470	Palliative care, Literary aesthetics, End of life	
Davenport	Meghan	Graduate Student	Rice University	mkd1@rice.edu	770-355-1150	Successful workplace aging, retirement, industrial and organizational psychology	
DeLucia	Patricia	Professor	Rice University	pat.delucia@rice.edu	713 348 3844	Human factors in health care and transportation	
Lou	Jun	Professor	Rice University	jlou@rice.edu	713-855-3995	Advanced materials, flexible bio-sensor	
Miller	Clarence	Professor Emeritus	Rice University	camill@rice.edu	713-660-7725	Representing Rice retired faculty organization with general interest in event topic	
O'Malley	Marcie	Professor, Director of ENRICH	Rice University	omalley@rice.edu	713-348-3545	Medical robotics, haptics, human-robot interaction	
Osther, PhD, MPH	Kirsten	Gladys Louise Fox Professor of English; Director, Medical Futures Lab	Rice University	kostherr@rice.edu	713-348-4318	Trust and privacy in digital health ecosystems; Simulation as a mediator between human and technological forms of medical expertise; Human centered design as a technique for patient collaboration in health technology development	
Sano	Akane	Assistant Professor	Rice University	akane.sano@rice.edu	713-348-3821	Mobile health; stress; emotion; mental health; sleep; circadian rhythm; performance; affective computing; ubiquitous computing; machine learning; data science;	
Veeraraghavan	Ashok	Associate Professor	Rice University	vashok@rice.edu	713-348-5104	Data Science, Neuroengineering Systems	
Zhang	Jing	Dr	Rice University	zjbankai@gmail.com	832-499-3202	Materials and device development for sensors and biosensors	
Zhu	Hanyu	Assistant Professor	Rice University	hanyu.zhu@rice.edu	713-348-2582	Nanomaterials and optoelectronics for sensing	
Anxiao	Jiang	Professor	Texas A&M University	ajiang@cse.tamu.edu		Deep Learning	

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Bilja	Sajith	MSN- Family Nurse Practitioner	Texas Woman's University	bsajith@twu.edu	281-871-9056	Family health, post-operative respiratory depression	Yes
Mbue	Ngozi	Assistant Professor	Texas Woman's University	nmbue@twu.edu	713-794-2892	Self-management, diabetes, wearable devices and use of technology	
Amin	Md. Rafiul	Graduate Research Assistant	University of Houston	rafiulamin@gmail.com	832-633-5984	Biomedical Signal Processing, Sparse Recovery, Skin Conductance Research	
Faghih	Rose	Assistant Professor	University of Houston	rtfaghih@uh.edu	713-743-5183	Medical Cyber Physical Systems; Biomedical Signal Processing and Control; Wearable Human-Machine Interface Architectures	
Hanson	Antoinette	Dr. Of Educational Psychology	University of Houston	Toniehanson@yahoo.com	281-827-6995	Educational Psychology	
Pollonini	Luca	Assistant Professor	University of Houston	lpollonini@uh.edu	(713)743-4159	In-Vivo Brain and Tissue Functional Imaging, Wearable Sensors for Detection of Pressure Injuries	
Schultz	Jerome	Professor	University of Houston	jschult4@Central.UH.EDU	951-205-7407	Biomedical Engineering	
Zhang	Yingchun	Associate Professor	University of Houston	yzhang94@uh.edu	713-743-6127	Multimodal Brain Imaging, Neural Engineering, Neural Rehabilitation, Cognitive Impairment Assessment, Depression, Neuromodulation	
Cescon	Marzia	Assistant Professor	University of Houston	mcescon2@uh.edu	857-284-9656	Automated insulin delivery and decision support systems for people with diabetes	
Savarraj	Jude	Research Scientist	UT Health	judepj@gmail.com	318-497-1779	Machine learning in medicine	
Cunningham	Tiffany	Clinical Care Manager	UT Health Center for Healthy Aging-House Calls prograam	Tiffany.R.Cunningham@uth.tmc.edu	414-517-6073	Effective care coordination and transition management for elderly population	Yes
Kadiyala	Naga Krishna	Executive Director, Employee Services & HR Technology	UTHealth	naga.k.kadiyala@uth.tmc.edu	860-995-5159	Smart aging initiatives	
Selek	Salih	Associate Professor	UTHealth	salih.selek@uth.tmc.edu	832-244-9346	Psychiatry, Medical Quality, treatment resistant depression	
Thompson	Melissa	Associate Director, Strategic Industry Initiatives	UTHealth	melissa.thompson@uth.tmc.edu	713-500-3415	Industry collaborations	
Deaton	Magdalena	MSN, MPH, APRN, AGNP-C	UTHealth	Magdalena.R.Deaton@uth.tmc.edu	832-453-5573	Obstructive Sleep Apnea, Inflammation, Cardiovascular Disorders, Metabolic Syndrome	Yes
Aggarwal	Seema	Assistant Professor	UTHealth Cizik School of Nursing	seema.s.aggarwal@uth.tmc.edu	713-500-9946	Brain injury, Neurocognition, Recovery	Yes
Alderman	Susan	Assistant Professor	UTHealth Cizik School of Nursing	Susan.Alderman@uth.tmc.edu	713-500-9942	Stroke, Cognition	Yes
Beauchamp	Jennifer	Associate Professor	UTHealth Cizik School of Nursing	jennifer.e.beauchamp@uth.tmc.edu	713-500-2114	Stroke, Informal caregiver, Stroke survivors, Mental health	Yes
Boss	Lisa	Assistant Professor	UTHealth Cizik School of Nursing	Lisa.Boss@uth.tmc.edu	713-500-2097	Geriatrics, Leadership, Acure Care	Yes

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Brady	Veronica	Assistant Professor	UTHealth Cizik School of Nursing	veronica.j.brady@uth.tmc.edu	713-500-2166	Diabetes, obesity and cancer	Yes
Crane	Stacey	Assistant Professor	UTHealth Cizik School of Nursing	stacey.crane@uth.tmc.edu	513-508-3936	Nursing Informatics, Interface Design	Yes
Crider	Nancy	Assistant Professor	UTHealth Cizik School of Nursing	Nancy.M.Crider@uth.tmc.edu	713-500-2074	Community Health	Yes
DesOrmeaux	Christina	Assistant Professor	UTHealth Cizik School of Nursing	Christina.N.DesOrmeaux@uth.tmc.edu	713-500-2128	Community Health, Diabetes, Home Health	Yes
Dishman	Deniz	Assistant Professor	UTHealth Cizik School of Nursing	Deniz.n.dishman@uth.tmc.edu	713-500-9940	Human Factors, patient safety, situation awareness, perioperative opioid use	Yes
Engbretson	Joan	Professor	UTHealth Cizik School of Nursing	joan.c.engbretson@uth.tmc.edu	713-500-2045	Qualitative cultural	Yes
Fay	Vaunette	Professor	UTHealth Cizik School of Nursing	vaunette.p.fay@uth.tmc.edu	713-254-6922	Frail Elders, Dementia	Yes
Galle	Kelli	Instructor	UTHealth Cizik School of Nursing	Kelli.M.Galle@uth.tmc.edu	713-500-2009	Gerontology	Yes
Hanneman	Sandra K.	Professor	UTHealth Cizik School of Nursing	Sandra.K.Hanneman@uth.tmc.edu	713-500-2030	Circadian rhythms, biomarkers, pulmonary disorders	Yes
Heckel	Barbara	Assistant Professor	UTHealth Cizik School of Nursing	Barbara.E.Hekel@uth.tmc.edu	713-500-2362	Aging	Yes
Hernandez	Daphne	Associate Professor	UTHealth Cizik School of Nursing	Daphne.Hernandez@uth.tmc.edu	713-500-2052	Obesity, Health Disparities	Yes
Hickey	Joanne	Professor	UTHealth Cizik School of Nursing	Joanne.V.Hickey@uth.tmc.edu	713-500-2156	Adult Neuroscience	Yes
Kobeissi	Mitzy	Assistant Professor	UTHealth Cizik School of Nursing	Mahrokh.M.Kobeissi@uth.tmc.edu	713-500-2182	Telehealth, virtual health services, remote patient monitoring	Yes
Lisa	Boss	Assistant Professor	UTHealth Cizik School of Nursing	Lisa.Boss@uth.tmc.edu	713-500-2097	Geriatrics, Leadership, Acute Care	Yes
Mathew Joseph	Nitha	Assistant Professor	UTHealth Cizik School of Nursing	nitha.mathew@uth.tmc.edu	713-500-2165	Prevention of diabetes, cardiovascular diseases, physical activity, self management of diabetes.	Yes
Owen	Christian	Instructor, PhD Student	UTHealth Cizik School of Nursing	Christian.P.Owen@uth.tmc.edu	713-500-2143	Acute Care	Yes
Padhye	Nikhil	Associate Professor	UTHealth Cizik School of Nursing	Nikhil.S.Padhye@uth.tmc.edu	713-500-2035	Aging; complex systems; pressure injuries; statistical modeling	
Peck	Michelle	Instructor, Clinical Faculty	UTHealth Cizik School of Nursing	Michelle.R.Peck@uth.tmc.edu	713-500-2361	Community Health, Gerontology	Yes
Pickens	Sabrina	Assistant Professor	UTHealth Cizik School of Nursing	Sabrina.L.Pickens@uth.tmc.edu	713-500-2141	Impaired Cognition, Gerontology	Yes
Pullis	Bridgette	Associate Professor	UTHealth Cizik School of Nursing	Bridgette.R.Pullis@uth.tmc.edu	713-500-2119	Community Health Nursing	Yes
Ramaswamy	Padmavathy	Assistant Professor	UTHealth Cizik School of Nursing	padmavathy.ramaswamy@uth.tmc.edu	832-746-1570	mHealth usage and acceptance	Yes
Ross	Mary Ellen	Associate Professor	UTHealth Cizik School of Nursing	Mary.E.Ross@uth.tmc.edu	713-500-2134	Gerontology	Yes
Thomas	Lisa	Assistant Professor	UTHealth Cizik School of Nursing	Lisa.W.Thomas@uth.tmc.edu	713-500-2119	Rehabilitation	Yes

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Brennan	Dustan	Assistant Director, Medical School Information Technology for Innovation, Projects and Research	UTHealth McGovern Medical School	Dustan.Brennan@uth.tmc.edu	713-500-6695	Smart Technology, Data Analytics Infrastructure, Internet of Things	
Lee	Jessica	Assistant Professor	UTHealth McGovern Medical School	Jessica.lee@uth.tmc.edu	713-500-5457	Homebound older adults, frailty, exercise and nutritional interventions	
Tao	Shiqiang	Professor	UTHealth McGovern Medical School	shiqiang.tao@uth.tmc.edu	713-500-7720	Neuro-informatics, Data Visualization	
Zhang	Guo-Qiang	Professor	UTHealth McGovern Medical School	Guo-Qiang.Zhang@uth.tmc.edu	713-500-7117	Data Science	
Bobrow	Bentley	Professor & Chairman of Emergency Medicine	UTHealth McGovern Medical School	Yolanda.V.Torres@uth.tmc.edu	713-500-7863	Cardiac Arrest Bystander CPR	
John	Vineeth	Professor	UTHealth McGovern Medical School	Vineeth.p.john@uth.tmc.edu	713-486-2705	Aging	
McBean	Lariza	Senior Analyst, Clinical Research and Data Management	UTHealth McGovern Medical School	lariza.a.mcbean@uth.tmc.edu	832-290-1320	Imaging, AI, informatics, big data	
Champagne-Langabeer	Tiffany	Assistant Professor	UTHealth School of Biomedical Informatics	tiffany.champagne@uth.tmc.edu	713-500-3790	Training, Curriculum, Telemedicine, Health outcomes	
Franklin	Amy	Associate Professor	UTHealth School of Biomedical Informatics	Amy.Franklin@uth.tmc.edu	713.486.3670	Reduction of Medical Errors, Psycholinguistics, Conversational negotiation	
Giancardo	Luca	Assistant Professor	UTHealth School of Biomedical Informatics	Luca.Giancardo@uth.tmc.edu	713.500.3609	Medical Image/Signal Processing, Machine Learning, Big Data, Translational Medicine	
Jiang	Xiaoqian	Associate Professor	UTHealth School of Biomedical Informatics	xiaoqian.jiang@uth.tmc.edu	713-500-3930	Machine learning, privacy	
Kim	Miran	Assistant Professor	UTHealth School of Biomedical Informatics	miran.kim@uth.tmc.edu	858-249-9978	Cryptography, Security	
Kim	Yejin	Assistant Professor	UTHealth School of Biomedical Informatics	yejin.kim@uth.tmc.edu	281-908-0583	Machine learning	
Roberts	Kirk	Assistant Professor	UTHealth School of Biomedical Informatics	kirk.roberts@uth.tmc.edu	713-500-3653	Natural language processing, machine learning, conversational agents	
Shams	Shayan	Assistant Professor	UTHealth School of Biomedical Informatics	shayan.shams@uth.tmc.edu	713-500-3940	Artificial Intelligence	
Johnsrud	Jana	Assistant Professor	UTHealth School of Dentistry	Jana.K.Mannen@uth.tmc.edu	713-486-4053	Periodontics and Dental Hygiene	
Tabrizi	Maryam	Assistant Professor	UTHealth School of Dentistry	maryam.tabrizi@uth.tmc.edu	713-486-4045	Standard of care for Oral Health of Aging individuals	
Damgacioglu	Haluk	PhD	UTHealth School of Public Health	haluk.damgacioglu@uth.tmc.edu	713-500-9153	Disease Simulation Models, Operations Research, Optimization, Machine Learning	
Holcomb	Jennifer		UTHealth School of Public Health	jennifer.l.holcomb@uth.tmc.edu	405-414-7105	SGM/LGBTQ older adults	
Miao	Hongyu	Associate Professor	UTHealth School of Public Health	hongyu.miao@uth.tmc.edu	713-500-9587	Statistics, data science, machine learning, time series, graphical model, clinical study	

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Touchett	Hilary	Postdoctoral Fellow	VA and BCM	hilary.touchett@va.gov	409-791-5070	Technology, disability/rehabilitation, social support, games for health	Yes
Dhanapalan	Prajith	Head of the IOT SBU - Americas	XIUS Corp	prajithd@xius.com	781-858-2714	XIUS is primarily at the IOT solutions side where healthcare is one of the primary area of focus in terms of applying the smart technology	