

TABLE 2**TRAINING FACULTY OF THE TRAINING PROGRAM IN NEUROIMAGING SCIENCES**

Faculty Member	Institution	Department	Rank	Degree	Degree Institution	Degree Topic	Year	Postdoctoral Training	Institution	Year	Research area
Bellamkonda, Ravi	Georgia Tech/Emory	BME	Associate Professor	PhD	Brown	Biomaterials and Medical Science	94	Markey Postdoctoral Fellow, ECM & Growth Factors in Development	MIT	95	Development of trackable, nanoscale receptor targeted drug delivery systems for gliomas of the brain
Berns, Greg	Emory Sch. Of Med	Psychiatry	Associate Professor	PhD, MD	UC San Diego	Biomedical Engineering	90, 94	Computational Neuroscience	Salks Institute of Biological Studies, CA	90	Neural correlates of novelty, applications to addiction
Bowman, F. Dubois	Rollins Sch Public Health-Emory	Biostatistics	Assistant Professor	PhD	UNC Chapel Hill	Biostatistics	00	Visiting Scholar	Carnegie Mellon	01	Statistical analysis of functional brain imaging data
Bremner, J. Douglas	Emory Sch. Of Med	Psychiatry & Radiology	Associate Professor	M.D.	Duke Univ.	Medicine	83	Biol. Psych, Neuroimaging	Yale/VA	93	PET and MRI-depression, anxiety/PTSD, receptor imaging
Brummer, Marijn	Emory Sch. Of Med.	Radiology	Assistant Professor	Ph.D.	Georgia Tech	Electrical Engineering	93	Electrical Engineering	Georgia Institute of Technology	93	MR grey-white segmentation, automated surface analysis
Corballis, Paul	Georgia Tech	Psychology	Assistant Professor	Ph.D.	Columbia	Psychology	97	Cognitive neuroscience	Dartmouth	02	Evoked response potentials, optical imaging
Crutcher, Michael	Emory Sch. Of Med	Neurology	Assistant Professor	Ph.D.	Johns Hopkins	Physiology	82	Neuroscience	Johns Hopkins	83	Neural correlates of motor function in normal individuals
DeLong, Mahlon	Emory Sch. Of Med	Neurology	Professor	M.D.	Harvard	Medicine	66	Clinical Science	NIMH	70	Neurobiology and treatment of Parkinson's Disease

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Faber, Tracey	Emory Sch. Of Med	Radiology	Associate Professor	Ph.D.	U. Texas Dallas	Biomedical Engineering	84	Radiology	UT Southwestern Medical Center	86	Automation of image analysis and image coregistration
Galt, James	Emory Sch of Med	Physics	Assistant Professor	PhD	Emory University	Physics	88	Nuclear Medicine	Emory/VA	89	MRI and SPECT Imaging on bone mineral density
Goodman, Mark	Emory Sch. Of Med	Radiology & Psychiatry	Professor	Ph.D.	U Alabama Tuscaloosa	Chemistry	76	Radiochemistry	Yale/Harvard	80	Radiopharmaceutical discovery and development for PET
Hamann, Stephan	Emory Sch of Med	Psychology	Assistant Professor	PhD	Univ. of Toronto	Psychology	93	Neuroscience	UCSD	96	Learning, memory and cognition
Henry, Thomas	Emory Sch of Med	Neurology	Associate Professor	MD	John Hopkins	Neurology	80	Medicine	Univ. of Minn Hospitals	86	Neurology and internal medicine
Howell, Leonard	Emory Sch. Of Med	Psychiatry & Yerkes	Associate Professor	Ph.D.	Georgia Tech	Psychobiology	85	Psychobiology	Harvard	86	Functional/neurochemical effects of cocaine, treatments
Hu, Xiaoping	Georgia Tech	Biomedical Engineering	Professor	Ph.D.	U. Chicago	Medical Physics	88	Medical Physics	U. Chicago	88	fMRI, spectroscopy method development
Kilts, Clint	Emory Sch. Of Med	Psychiatry	Professor	Ph.D.	Michigan State	Pharmacology	79	Neuropharmacology	UNC Chapel Hill	81	Neuroimaging of cocaine craving, schizophrenia
Kuhar, Michael	Emory Sch Of Med	Biophysics/ Pharmacology	Research Professor & Chief	PhD	John Hopkins Univ.	Biophysics/ Pharmacology	70	Neuroscience	Yale Univ	70	Biological basis of drug addiction focusing on drug receptors and novel genes
Mao, Hui	Emory Sch. Of Med	Radiology	Assistant Professor	Ph.D.	Georgia State	NMR/Biophysics	94	MRI/Biophysics	Emory, Vanderbilt	98	fMRI method development for applications to the brain
Miller, Andrew	Emory Sch. Of Med	Psychiatry	Professor	M.D.	Med. College GA	Medicine	81	Biological Psychiatry	Einstein	87	Neural correlates of interferon and depression in cancer pts

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Nemeroff, Charles	Emory Sch. Of Med	Psychiatry	Professor	M.D., Ph.D.	UNC Chapel Hill	Neurobiology	76/81	Neurochemistry	UNC	77	Neuroendocrinology/neurobiology of depression/abuse
Nie, Shuming	Georgia Tech/Emory	BME, Chemistry	Associate Professor	PhD	Northwestern	Analytical Chemistry	89	Biophysical & Bioanalytical Chemistry	Georgia Tech, Stanford	92, 94	Bioconjugated quantum dots and nanoparticle probes for molecular imaging
Oshinski, John	Georgia Tech	Mechanical Engineering	Assistant Professor	PhD	Georgia Tech	Radiology	83	Radiology	Emory	93	MRI with Emphasis on Clinical Applications of Cardiac Imaging
Potter, Steve	Georgia Tech	Biomedical Engineering	Assistant Professor	Ph.D.	U. Cal. Irvine	Neurobiology	93	Biology	Caltech	01	neuroengineering, utilizes optical imaging technologies
Sathian, Krish	Emory Sch. Of Med	Neurology	Associate Professor	M.D., Ph.D.	U. Melbourne	Medicine, Neuroscience	80, 87	Neuroscience	U Vellore (India)	83	PET and fMRI mapping of vision/touch perception
Skrinjar, Oskar	Georgia Tech	Biomedical Engineering	Assistant Professor	Ph.D.	Yale	Biomedical Engineering	99	Biomedical Engineering	Yale	02	Image processing/registration with applications to epilepsy
Vaccarino, Viola	Emory Sch. Of Med	Medicine (Cardiology)	Associate Professor	M.D., Ph.D.	U. Milan/Yale	Medicine	84/94	Psychosocial Epidemiology	Yale	95	PET brain/cardiac studies of links of depression/stress/heart disease
Votaw, John	Emory Sch. Of Med	Radiology	Associate Professor	Ph.D.	U. Wisconsin	Nuclear Physics	88	Nuclear Physics	Univ. of Wisconsin	88	PET Physics/instrumentation; neural correlates of anesthesia
Zhu, Cheng	Georgia Tech/Emory	BME	Professor	Ph.D.	Columbia	Bioengineering	88	Bioengineering	UCSD	89	Imaging of nanoparticles

Principal Investigator/Program Director (*Last, first, middle*): Bremner, J. Douglas

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Zola, Stuart	Emory Sch. Of Med	Psychiatry & Yerkes	Professor	Ph.D.	Northeastern Univ.	Physiological Psychology	73	Social Psychology Physiology	Northeastern University	73	Neural correlates of memory and cognition

