

NLM Training Program: Current Trainees, and Past Trainees from 2002 – present

NLM Current Trainees

Preddoctoral Trainees (PhD students)

Trainee	Mentors	Project Title	Training Period
Jayvee Abella, RU (Rice University)	Lydia Kavrakı, RU; Cecilia Clementi, RU	Novel Computational Tools for the Conformational Analysis of Peptide-MHCs	01/01/16 - 11/17/17, 12/30/17 - 02/09/18; 03/01/18 - 02/28/19
Jonas Actor, RU	Beatrice Riviere, RU; David Fuentes, MDACC (UT MD Anderson Cancer Center)	Physics-Based Machine Learning for Image Segmentation	06/30/18 - 06/29/19
Lillian Ashmore, BCM (Baylor College of Medicine)	Aleksander Milosavljevic, BCM; Sarah Elsea, BCM	Integrating Metabolomic and Whole Exome Sequencing Data Using a Probability Diffusion Method	01/01/17 - 12/31/18
Lee Call, BCM	Douglas G. Burrin, BCM; Robert A. Britton, BCM	Multi-Omic Determinants of Necrotizing Enterocolitis	01/01/16 - 12/31/18
Alexander Davis, MDACC (UT MD Anderson Cancer Center)	Nicholas Navin, MDACC; Luay Nakhleh, RU	Methods for Accurate Inference of Tumor History From Single-cell DNA Sequencing Data	01/01/17 - 12/31/18
Elin Shaddox, RU	Marina Vannucci, RU; Nick Hanania, BCM	Integrated Inference of COPD Gene and Metabolite Pathways in COPD using Hierarchical Bayesian Graphical Models	04/01/17 - 03/31/19

Postdoctoral Trainees

Trainee	Mentors	Project Title	Training Period
Sebastian Berisha, UH (University of Houston)	David Mayerich, UH; Anil Sood, MDA	Using FTIR Spectroscopic Imaging to Identify Predictive Molecular Markers in Ovarian Tumor Biopsies	06/29/18 - 06/28/19
Sara Di Rienzi, BCM	Robert A. Britton, BCM; Oleg Igoshin, RU	Diet-induced Evolution of the Human Microbiome: The Impact of Dietary Sugars on Gut Health	06/26/17 - 06/25/19
Parisa Imanirad, MDACC	Han Liang, MDACC; Pralhad Ram, MDACC	Genome, Transcriptome, and Proteome Alterations Regulating Delayed Recurrence of ER+ Breast Cancer: A Critical Step in Development of Effective Biomarkers and Therapies	04/01/17 - 03/31/19

Manmohan Singh, UH	Kirill V. Larin, UH; Manoop Bhutani, MDA; David Mayerich, UH	High-Throughput Optical Coherence Elastography for Colorectal Cancer Detection	06/30/18 - 06/29/18
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Last Updated 10/01/2018

NLM Past Trainees

The NLM Training Program began in 1992. Trainees from 2002 onwards are included here.

Predoctoral Trainees

Trainee	Mentors	Project Title	Training Periods
Behrang Amini, UTH (UTHealth)	John Byrne, UTH; John Clark, RU	A Neuronal Model of the Rat Respiratory System	01/01/02 - 06/30/04
Ben Bachman, BCM (Baylor College of Medicine)	Olivier Lichtarge, BCM; Ted Wensel, BCM	Finding Drug Targets by Evolutionary Trace Analysis of Protein Pathways	10/01/09 - 09/30/11 ARRA
Ben Bammes, BCM	Wah Chiu, BCM; David Tweardy, BCM	Modulating the Interaction between the TRiC and STAT3	06/30/10 - 06/29/11
Rosa Banuelos, RU (Rice University)	Suzanne Leal, BCM; Marek Kimmel, RU	Methods for Detecting Complex Trait-Rare Variant Associations: Application to Next Generation Sequence Data	05/16/11 - 05/11/13
Michael Bolt, BCM	Mike Mancini, BCM; Marek Kimmel, RU	A Systems Biology Level Analysis of Estrogen Receptor- α Transcription at the Single Cell Level	10/01/09 - 09/30/12
Juliana Brixey, UTH	Jiajie Zhang, UTH	A Study of Interruption in an Emergency Department	03/01/02 - 02/28/05
Matthew Burstein, BCM	Ching C Lau, BCM/TCH; Rudy Guerra, RU	Molecular Classification of Ependymoma by Integrated Genomic Analysis	02/01/10 - 01/31/12
Craig Bush, UTMB (UT Medical Branch at Galveston)	Thompson, UTMB; Bruce Luxon, UTMB	Functional Annotation of Protein Structures	06/15/03 - 06/14/06
Jung-wei (Anna) Chen, UTH	Jiajie Zhang, UTH	A Process for Identifying and Reducing Functional Discrepancies - A Study Based on Electronic Dental Record Systems	06/15/06 - 06/14/08
Sharon Chiang, RU	Marina Vannucci, RU; Francesco Versace, MDACC (UT MD Anderson Cancer Center)	A Hierarchical Bayesian Mixture Model to Identify Biomarkers Associated with Addiction	06/01/13 - 04/23/16
William Choi, BCM	Mirjana Maletic-Savatic, BCM; Zhandong Liu, BCM	Defining the Metabolome: An Integration of Biology and Bioinformatics	06/01/13 - 05/31/15
Caleb Davis, BCM	Ching C Lau, BCM/TCH; Richard A Gibbs, BCM	Detection and Mapping of Balanced Translocations by Sequence Capture	04/01/08 - 03/31/11

Nasos Dousis, RU	Jianpeng Ma, BCM/RU	Multi-scale Protein Structure Prediction and Refinement	06/15/06 - 06/14/09
Eva Dyer, RU	Don Johnson, RU; Rich Baraniuk, RU	Structured Sparse Coding in the Striate Cortex (V1)	06/15/08 - 05/15/10
R. Leo Elworth, RU	Luay Nakhleh, RU; Michael Kohn, RU	Accurate Trait Loci Mapping Through Phylogenomics	01/01/16 - 12/31/16
Jonathan Flynn, UTH	Harel Shouval, UTH; Nitin Tandon, UTH	Neural Activity in Cortex during Interval Training	01/01/14 - 12/31/14
John Hays, UTMB	Stan Watowich, UTMB	The mechanism of activation of the TPR-MET oncoprotein	01/01/02 - 12/31/03
Emily Hendryx, RU	Craig Rusin, BCM; Beatrice Rivière, RU	Developing Predictive Mathematical Models from Patient Data	06/01/14 - 05/22/16; 08/16/16 - 08/15/17 (>Lister Hill supplement)
Stanley Hooker, BCM	Suzanne Leal, BCM; Marek Kimmel, RU	Rare Variants and Disease Susceptibility: Method Development and Application in Exome Sequence Data for Admixed Populations	06/30/11 - 06/29/13
Corey Hryc, BCM	Wah Chiu, BCM; Jim Briggs, UH	Pushing towards Drug Discovery and Clinical Applications through Validation of Near-atomic Resolution Macromolecular Complexes	06/01/13 - 05/31/16
Amy Hurwitz, BCM	Tim Palzkill, BCM; Olivier Lichtarge, BCM	Development of Novel Phage-Displayed Reagents for the Detection of Norovirus Gastroenteritis	06/01/13 - 05/31/16
Elizabeth Jones, BCM	Michael Mancini, BCM; Marek Kimmel, RU	Development of Quantitative Single Cell Analysis of Cell Cycle Effects on Androgen Receptor Functions	06/15/07 - 06/14/10
Evan Jones, BCM	Rui Chen, BCM; Aleksandar Milosavljevic, BCM	Beyond the Exon: Understanding the Role of Non-coding and Regulatory Regions in Inherited Retinal Disease	03/01/16 - 11/12/17; 06/18/18 - 09/30/18
Brian Kirk, RU	Jianpeng Ma, BCM; Gabriel Lopez-Berestein, MDACC	Molecular Theranostics: Integrated Computational and Experimental Study of Novel Anti-Cancer Inhibitors	06/15/07 - 06/14/10
Misha Koshelev, BCM	Scott Basinger, BCM; Marina Vannucci, RU	Computational Approaches to Behavioral Underpinnings of Social Exchange	10/01/09 - 06/30/11 ARRA
David Kristensen, BCM	Olivier Lichtarge, BCM; Ted Wensel, BCM	Computational and experimental characterization of the thermodynamic determinants governing the structure/function relationship of proteins	07/01/01 - 06/30/04
Andrew Laitman, BCM	Zhandong Liu, BCM; Mirjana Maletic-Savatic, BCM	Integrating Multi-modal Neuroimaging and Genetics in Autism	01/01/15 - 12/31/17
Scott Larson, UTMB	Vince Hilser, UTMB	Computational & experimental modeling of the thermodynamic determinants governing structure function relationships of proteins	01/01/03 - 05/31/04
Christina Ledbetter, MDACC (UT MD Anderson Cancer Center)	Wendt, MDACC	Accelerated Brute Force Reconstruction of Magnetic Resonance Images	07/01/02 - 08/25/03

Scott Malec, UTH	Elmer Bernstam, UTH; Trevor Cohen, UTH	What Was Known and When? Using Time-indexed Knowledge Base to Evaluate Causal Discovery Methods Within Pharmacovigilance	07/01/17 - 06/30/18
Rebecca Marsh, MDACC	Hazle, MDACC	Obtaining Quantitative Measurements of Water Diffusion in the Human Brain using High Resolution Diffusion MRI and a Multi-Compartmental Model	06/15/03 - 06/14/06
Mary McGuire, UTH	Jack Smith, UTH; Devika Subramanian, RU	Comparative Analysis of Biological Pathways - An Algebraic Approach	01/01/08 - 12/31/10
Kit Menlove, BCM	Jianpeng Ma, BCM/RU; Tim Palzkill, BCM	Identification of Polycomb Response Elements in Mammalian Embryonic Stem Cells and Cancer Cells	10/01/09 - 09/30/11 ARRA
Justin Mower, BCM	Trevor Cohen, UTH; Devika Subramanian, RU	Machine Learning Approaches on PSI Represented Biomedical Text	06/30/15 - 06/29/18
Christopher Myers, BCM	B. Monte Pettitt, UH; Wah Chiu, BCM	Calculation of DNA Packaging Forces in Viral Capsids – Theoretical Approach Based on Non-linear Behavior of DNA	01/01/10 - 12/31/11
Risa Myers, RU	Chris Jermaine, RU; John Frenzel, MDA	Probabilistic Model of Patient Vital Signs to Classify Anesthetic Volatility using Bayesian Machine Learning Techniques	05/16/13 - 05/15/16
Danny Ochoa, UH (University of Houston)	George Fox, UH; Yuriy Fofanov, UH	Bacillus Pumilius Supragenome and the Basis of Extreme Resistance of Spores to UV Radiation	12/01/09 - 11/30/11 ARRA
Christine Peterson, RU	Marina Vannucci, RU; Mirjana Maletic-Savatic, BCM	A Bayesian Graphical Model Approach to Inference on Metabolic Pathways for Huntington's Disease	05/01/11 - 04/30/14
Charles Puelz, RU	Beatrice Rivière, RU; Craig Rusin, BCM	Data Driven PDE Model of Hypoplastic Left Heart Syndrome	06/01/14 - 05/12/17
Catherine Putonti, UH	Yuriy Fofanov, UH; Fox, UH	Genome Space Fingerprinting	06/15/03 - 06/14/06
Deepa Ramachandran, RU	John Clark, RU; Tony Ma, BCM	Using a Human Cardiovascular-Respiratory Model to Study Mechanical Ventricular and Septal Dyssynchrony	01/01/08 - 12/31/10
Ian Rees, BCM	Steve Ludtke, BCM; Irina Serysheva, UTH	EMEN2: A Data-mining Approach to Improving Cryo-EM Resolution	05/01/10 - 04/30/12
Ryan Rochat, BCM	Wah Chiu, BCM; Lennart Johnsson, UH	Reconstructing the Portal Complex in the herpes Capsid without Imposed Symmetry: Pushing the Limits of Computational Resources for Structure Determination of one of the Largest Human Viruses	10/01/09 - 09/30/12
Mark Rojas, UH	Yuriy Fofanov, UH; William Widger, UH	Heart Failure and Mitochondria	04/01/10 - 03/31/12
Jiayi Monika Sun, BCM	Ching C Lau, BCM/TCH; Rudy Guerra, RU	Characterization of the Osteosarcoma Genome	06/30/11- 06/29/14

Suzanne Tomlinson, UTMB	Stan Watowich, UTMB; David Gorenstein, UTH	Identification of Dengue Virus Protease Inhibitors And Antiviral Optimization Utilizing QSAR	10/01/09 - 09/30/10 ARRA
Jesse Turner, RU	Steve Cox, RU	Modeling the Time Dependent Behavior of a Biochemical System with Applications to the lac Operon	01/01/05 - 12/31/07
Tiffany Warth, BCM	B. Monte Pettitt, UH; Wah Chiu, BCM	Molecular Dynamics Simulations of Trichomonas vaginalis Ferredoxin	06/01/02 - 05/31/05
Jillian Webb, UTH	Jiajie Zhang, UTH; Jack Smith, UTH	Using Domain Ontological Modeling to Evaluate and Design Information Systems in Critical Care Settings: A Socio-Technical Approach	06/15/07 - 06/14/08
Meagan Whaley, RU	Steve Cox, RU; Nitin Tandon, UTH	Functional Human Language Pathways	06/01/13 - 05/31/15
Stephen Wilson, BCM	Olivier Lichtarge, BCM; Tim Palzkill, BCM	Creating a Personalized Multi-factor Network to Determine Translational Outcomes and Treatments in Cancer	01/01/15 - 12/31/18
Jacques Eric Zaneveld, BCM	Rui Chen, BCM; Olivier Lichtarge, BCM	Molecular Diagnosis of Stargardts Disease	06/01/13 – 05/31/14

Postdoctoral Trainees

Trainee	Mentors	Project Title	Training Periods
Mariah R. Baker, BCM (Baylor College of Medicine)	Wah Chiu, BCM; Irina Serysheva, UTH	Genome-scale analysis of cellular resolution gene expression patterns	10/01/09 - 09/30/11 ARRA
Matthew L. Baker, BCM	Wah Chiu, BCM; Ioannis Kakadiaris, UH	Integrated Modeling of a Skeletal Muscle Ca ²⁺ Channel, RyR1	03/01/02 - 02/28/05
Christie Buchovecky, BCM	Olivier Lichtarge, BCM; Curtis Pickering, MDACC	Reasoning over Biological Networks to Make Personalized Drug Predictions in Cancer	06/30/15 - 06/22/16
James P. Carson, BCM	Wah Chiu, BCM; Joe Warren, RU	Computational Identification of microRNAs and Their Targets	02/01/04 - 01/31/06
Han Chen, MDACC (UT MD Anderson Cancer Center)	Han Liang, MDACC; Gordon Mills, MDACC	Overcoming drug resistance by trapping cancer cells with rationally designed drug combinations	03/15/16 - 03/14/18
Wei Dai, BCM	Wah Chiu, BCM; Ioannis Kakadiaris, UH	A Structural Informatics Approach to Study Cynobacteria Carboxysome and Cyanophage Infection by Model-based Electron Tomography	05/01/10 - 04/30/12
Caleb Davis, BCM	Richard A Gibbs, BCM; David Wheeler, BCM	Fast and Accurate Detection of Actionable Structural Variation	06/01/13 - 05/31/15
Ninad Dewal, BCM	David Wheeler, BCM; Richard A Gibbs, BCM	Detecting Selection for Amplified Alleles in Tumor Exomes	01/01/12 - 12/31/12

Serkin Erdin, BCM	Olivier Lichtarge, BCM; Ted Wensel, BCM	Marrying Evolution and Energetics Towards the Rational Identification of Therapeutic Targets and Drug Design	06/15/08 - 06/14/10
J. Mark Ettinger, UTH (UTHealth)	Mohammad Rahbar, UTH; Moshe Vardi, RU	Rigorous Privacy for Biomedical Databases	10/01/09 - 09/30/10 ARRA
Ernesto Fontenla, BCM	Wah Chiu, BCM; Richard Baraniuk, RU	Accurate Reconstruction of Cryo-Electron Tomography of Cells for Diagnostics of Platelet Pathology	06/01/15 - 05/31/16
Bryant Gipson, RU (Rice University)	Lydia Kavraki, RU; Steve Ludtke, BCM	Constrained Conformational Analysis: Protein Motion Planning With Cryo-Electron Microscopy	10/01/10 - 09/30/12
Randall Hayes, UTH	John Byrne, UTH; Cox, RU	Computational models of an adaptive neural circuit	08/01/03 - 02/15/04
Jochen J. Heyd, BCM	Stefan Birmanns, BCM; Michael Schmid, BCM	RuBisCO, Carboxysomes, and Carbon Dioxide: Towards a Better Understanding of Carbon Fixation	06/15/07 - 05/08/09
Ben G. Janesko, RU	Gustavo Scuseria, RU; John Weinstock, BCM ; Jianpeng Ma, BCM	Simulating Nanostructured Substrates for Surface Enhanced Spectroscopy of Biomolecules	06/15/06 - 06/14/08
Yifeng Jiang, UH (University of Houston)	Ioannis Kakadiaris, UH; Ananth Annapragada, BCM/TCH	The Development of Image-based Signatures for Early Stage Alzheimer's Disease Using Novel Nanoparticle Contrast Agents	01/01/12 - 12/31/12
Stephen L. Jones, UTH	Todd Johnson, UTH; Jiajie Zhang, UTH	Development of Quantitative Single Cell Analysis of Cell Cycle Effects on Androgen Receptor Functions	06/15/08 - 06/14/10
Ken J. Kalafus, BCM	Aleksander Milosavljevic, BCM; John Weinstock, BCM	Improving Pash: Better Sequence Comparison through Positional Hashing	06/01/05 - 05/31/06
Peter V. Killoran, UTH	Jiajie Zhang, UTH; Sriram Iyengar, UTH	Designing a Human-Centered Visualization Platform for Anesthesia Preoperative Assessment	03/01/11 - 02/28/13
Sangbae Kim, BCM	Rui Chen, BCM; Yongtao Guan, BCM	Identifying Novel Genetic Variants Associated With Glaucoma	01/01/16 - 12/31/16; 04/01/17 - 03/31/18
Courtney Lane, RU	Don Johnson, RU; Rob Raphael, RU; Steve Cox, RU	Optimal hearing aid design using computational neuronal models	06/15/05 - 06/14/06
Maia Larios-Sanz, RU	Janet L Siefert, RU; Dan Graur, UH	Experimental Determination of the Impact of Horizontal Gene Transfer on Gene Expression and Proteome Function	2005 - 2006
Kevin Liu, RU	Luay Nakhleh, RU; Michael Hans Kohn, RU	Linking Adaptive Hybridization to Phenotype and Function in the Mouse Genome	01/01/12 -12/31/12; 05/01/13 - 04/30/14
Yasmin Lyons, MDACC	Anil Sood, MDACC; Pralhad Ram, MDACC	Targeting Adaptive Changes in the Tumor Microenvironment	06/30/15 - 06/29/17
John Magnotti, BCM	Michael Beauchamp, BCM; Genevera Allen, RU	Discovering the Multisensory Feature Space of Human Speech Recognition	06/01/15 - 05/31/17

David Marciano, BCM	Olivier Lichtarge, BCM; Tim Palzkill, BCM	Using Sequence Information to Predict and Control Structure-function Relationships in the LexA Repressor of the Bacterial SOS Response to DNA Damage	10/01/10 - 09/30/12
Kirt Martin, BCM	John Weinstock, BCM; Kim Worley, BCM	Prokaryotic Genome Organization	01/01/03 - 12/31/03
Susan McGovern, BCM	Wah Chiu, BCM; John Weinstein, MDACC	Developing a web-based algorithm for protein structure mapping of nsSNP data from The Cancer Genome Atlas	10/01/10 - 09/30/11 ARRA
Natasha Mehdiabadi, RU	Joan Strassmann, RU; David Queller, RU; Shaw, BCM	The evolution of cooperation and conflict in the social amoeba, Dictyostelium discoideum	01/01/03 - 12/31/03
Rose Mikulski, BCM	Timothy Palzkill, BCM; Rudy Guerra, RU	Analysis of Metallo-Beta-Lactamase Sequence Constraints at High Resolution	06/01/13 - 05/31/15
Bartlett D. Moore IV, UTH	Nitin Tandon, UTH; Xaq Pitkow, BCM	Spectro-spatial Topography of Human Cerebral Cortex	06/01/14 - 05/31/16
Dan Morgan, BCM	Olivier Lichtarge, BCM; Timothy Palzkill, BCM	Focused Optimization of Peptide Inhibitors of Protein-Protein Interactions	10/01/09 - 12/16/10
Tyler Moss, MDACC	Prahlad Ram, MDACC; Deepak Nagrath, RU	Modeling Metabolic Activity of Tumors	05/01/14 - 04/30/15
David Noren, RU	Amina Qutub, RU; Steven Kornblau, MDACC	The Proteomics of Acute Myeloid Leukemia: Linking Protein Signatures to Patient Prognosis	01/01/14 - 12/31/16
Elizabeth Ostrowski, RU	Joan Strassman, RU; David Queller, RU	Uncovering Patterns of Selection on Social Genes in Dictyostelium Discoideum	01/01/07 - 12/31/08
Matthew I. Peña, RU	George Bennett, RU; Lydia Kavraki, RU	Pathfinding and Evaluating Novel Biosynthetic Routes to Pharmaceuticals	01/01/16 - 12/31/16
David Power, UTMB (UT Medical Branch at Galveston)	David Gorenstein, UTMB; Bruce Luxon, UTMB	Analysis of the catalytic mechanism of human APE1 by ONIOM calculations and site-directed mutagenesis	06/01/02 - 08/31/03
Zhihua Qi, BCM	Yongtao Guan, BCM; Rui Chen, BCM	Predicting Tissue-specific Gene Expression and Gene-level Association	04/01/17 - 03/31/18
Christian JJ Ray, RU	Oleg Igoshin, RU; Robert Azevedo, UH	Evolutionary Selection on the Biophysics of Molecular Networks and Gene Expression	06/15/08 - 06/14/10
Jeffrey Gordon Reid, UH (University of Houston)	B. Montgomery Pettitt, UH; George Fox, UH; John Miller, BCM	Computational Identification of microRNAs and Their Targets	01/01/04 – 06/30/06
Gustavo Rodriguez, BCM	Ted Wensel, BCM; Olivier Lichtarge, BCM	Evolution-Guided Receptor Engineering	06/15/04 - 06/14/06

Rafael Rosengarten, BCM	Gad Shaulsky, BCM; Rui Chen, BCM	Transcription Network Analysis in Dictyostelium discoideum	06/01/13 - 05/31/15
Gerda Saxer Quance, RU	Joan Strassmann, RU; Yuriy Fofanov, UH	Assessing Genetic Variation in Dictyostelium discoideum at the Genome and the Gene Level Using New Sequencing Technology	06/15/08 - 06/14/10
Jonathan Starkey, UTMB	Bruce Luxon, UTMB; Ronald G Tilton, UTMB	Metabonomics of Diabetic Nephropathy	01/21/09 - 01/20/11
Franklin P. Tamborello, UTH	Hongbin Wang, UTH; Jiajie Zhang, UTH	Modeling Spatial Cognition in Complex Environments	10/01/09 - 06/24/11
Len Y. Tanaka, UTH	Elmer Bernstam, UTH; Noriaki Aoki, UTH (deceased 01/05/14)	Qubec: A Research Platform for Optimizing Searching the Biomedical Literature	06/15/06 - 06/14/07
Morgan Taylor, MDACC	Anil Sood, MDA; Wah Chiu, BCM	Platelet Forms and their Chemoevasive Functions	05/01/13 - 04/30/14
Christian Seishin Uehara, UH	Ioannis Kakadiaris, UH; Peter Saggau, BCM	A Mathematical Model of the Control of Ventilation	06/26/02 - 06/25/04
Gary V. Walker, MDACC	Dean Sittig, UTH; Thomas Buchholz, MDACC	Improving Adherence to Oncology Quality Guidelines using Integrated Clinical Decision Support in an Electronic Health Record	06/30/13 - 06/29/14
Yong (Tony) Wang, MDACC	Nicholas Navin, MDACC; Gordon Mills, MDACC; Wenyi Wang, MDACC	Investigating Normal Breast Tissue Mosaicism and Tumor Initiation in TNBC Patients	06/15/16 - 02/16/17
Angela Wilkins, BCM	Olivier Lichtarge, BCM; Tim Palzkill, BCM	Sequence and Structure Continuity of Evolutionary Importance Improves Protein Functional Site Discovery and Annotation	06/20/09 - 06/21/11
Jingping Xu, UTH	Hongbin Wang, UTH; Todd R Johnson, UTH	Influences of Positive Affect on Decision Making: A Neurocomputational Positive Psychology Approach	10/01/09 - 09/30/10 ARRA
Di Zhang, BCM	Suzanne Leal, BCM; Marek Kimmel, RU	SEQSpark: A Complete Analysis Tool For Large-scale Rare Variant Association Studies Using Whole Genome and Exome Sequence Data	04/01/17 - 03/31/18
Yili Zhang, UTH	John Byrne, UTH; Steve Cox, RU	Computational Modeling of the Molecular Mechanisms Contributing to Long-Term Memory	10/01/09 - 09/30/11

Short Term Trainees

Trainee	Mentors	Project Title	Training Periods
Drew Bryant, RU (Rice University)	Lydia Kavrakli, RU		06/05/05 - 08/12/05

Michael Cannon, Texas Southern U	Ananth Annapragada, UTH		06/05/05 - 08/12/05
Linda Geng, RU	Yousif Shamoo, RU		06/05/05 - 08/12/05
Robert Ortman, RU	Clark, RU		06/05/05 - 08/12/05
Matthew Peña, UT Austin	Beckingham, RU; Kevin MacKenzie, RU		06/05/05 - 08/12/05

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