



CENTER FOR CLINICAL AND TRANSLATIONAL SCIENCE

UMCCTS Pilot Project Program Awardees

2024 Winter PPP	
Investigators	Title/Affiliation
Gang Han, PhD	Professor, Biochemistry and Molecular Biotechnology, UMass Chan Medical School
Vincent Kan, MD, MSc	Assistant Professor, Emergency Medicine, UMass Chan Medical School
Matthew Alcusky, PhD, PharmD	Associate Professor, Population and Quantitative Health Sciences, UMass Chan Medical School
Ann Moormann, PhD, MPH	Professor, Infectious Diseases and Immunology, Medicine, UMass Chan Medical School
Leslie Shaw, PhD	Professor, Molecular, Cell and Cancer Biology (MCCB), UMass Chan Medical School
Adrian Zai, MD, PhD, MPH	Associate Professor, Population and Quantitative Health Sciences, UMass Chan Medical School
Jamie Faro, PhD	Assistant Professor, Population and Quantitative Health Sciences, UMass Chan Medical School
2024 Spring/Summer PPP	
Investigators	Title/Affiliation
Maurizio Cattaneo, PhD	Research Professor, Francis College of Engineering, Department of Chemical Engineering, University of Massachusetts Lowell
Sylvain Cecchini, PhD	Associate Professor and Director of AAV manufacturing facility at UMass Chan Medical School
Yonghui Ding, PhD	Assistant Professor, Department of Biomedical Engineering, Worcester Polytechnical Institute
Douglas Jones, MD	Associate Professor, Division of Vascular Surgery, University of Massachusetts Chan Medical School
Stephanie Puig, PhD	Assistant Professor, Department of Psychiatry, Department of Neurobiology, University of Massachusetts Chan Medical School
Stephanie Carreiro, MD, PhD	Associate Professor, Department of Emergency Medicine, Division of Medical Toxicology, University of Massachusetts

2023-2024 Fall /Winter PPP	
Investigators	Title/Affiliation
John E. Landers, PhD Desiree Powell, PhD	Professor, Department of Neurology, UMass Chan-Worcester Research Associate IV
Heidi K. Leftwich, DO Ana Maldonado-Contreras, PhD Vanni Bucci, PhD Courtney Birchall, MD	Associate Professor, Department of Obstetrics and Gynecology, UMass Memorial Health/ UMass Chan-Worcester Assistant Professor, Department of Microbiology and Physiological Systems, UMass Chan-Worcester Associate Professor, Department of Microbiology and Physiological Systems, UMass Chan-Worcester Fellow, Department of Obstetrics and Gynecology, UMass Chan-Worcester
Jae-Hyuck Shim, PhD, Julia Alterman, PhD,	Associate Professor, Department of Medicine, UMass Chan-Worcester Assistant Professor, Department of Medicine, RNA Therapeutics Institute, UMass Chan- Worcester
Sarah K. Whitley, MD, PhD;	Assistant Professor, Department of Dermatology, UMass Chan-Worcester; Investigator, Autoimmune Therapeutics Institute; Co-Director, Hidradenitis Suppurativa Center
2023 Spring/Summer PPP	
Investigators	Title/Affiliation
Beth McCormick, PhD Ernesto Soto, PhD	Professor and Vice Chair, Department of Microbiology and Physiological Systems, UMass Chan-Worcester Senior Scientist, Program in Molecular Medicine, UMass Chan-Worcester
Jamie Faro, PhD Katheen Barry, MD Tzafra Tessier, PA-C Timothy Sannes, PhD	Assistant Professor, Department of Population and Quantitative Health Sciences, UMass Chan- Worcester Assistant Professor, Department of Family Medicine and Community Health, UMass Chan- Worcester Physician Assistant, UMass Memorial Cancer Center Assistant Professor, Department of Psychiatry, UMass Chan-Worcester

Joyita Dutta, PhD	Associate Professor, Department of Biomedical Engineering, UMass Amherst
Manojkumar Saranathan, PhD	Professor, Department of Radiology, UMass Chan- Worcester
Behroze Adi Vachha, MD, PhD	Associate Professor, Department of Radiology, UMass Chan-Worcester

2022-2023 Fall/Winter PPP	
Investigators	Title/Affiliation
Evan Bradley, MD, PhD	Assistant Professor, Department of Emergency Medicine, UMass Chan-Worcester
John P. Haran, MD, PhD	Associate Professor, Department of Emergency Medicine, UMass Chan-Worcester
Vanni Bucci, PhD	Associate Professor, Department of Microbiology and Physiologic Systems, UMass Chan-Worcester
Lisa A. Lewis, PhD	Associate Professor, Department of Medicine, Division of Infectious Diseases, and Immunology, UMass Chan-Worcester
Li Li, PhD	Assistant Professor, RNA Therapeutics Institute, UMass Chan-Worcester
Sanjay Ram, MBBS	Professor, Department of Medicine, Division of Infectious Diseases, and Immunology, UMass Chan- Worcester
Ekaterina Pivovarova, PhD	Assistant Professor, Department of Family Medicine and Community Health, UMass Chan- Worcester
Bruce Barton, PhD	Professor, Department of Population and Quantitative Health Sciences, UMass Chan- Worcester
Peter Friedmann, MD, MPH	Associate Dean for Research, UMass Chan-Baystate
Adrian H Zai, MD, PhD, MPH	Associate Professor, Department of Medicine, Division of Population and Quantitative Health Sciences, UMass Chan-Worcester
Kimiyoshi Kobayashi, MD, MBA	Associate Professor, Department of Medicine, Division of Population and Quantitative Health Sciences, UMass Chan-Worcester
Richard T. Ellison, III, MD	Professor, Department of Medicine, Division of Infectious Diseases and Immunology, UMass Chan- Worcester
Robert C. Steppacher, Jr., MD	Assistant Professor, Department of Medicine, Division of Anesthesiology and Perioperative Medicine, UMass Chan-Worcester
Penelope (Penny) Iannelli, LSSMBB, PMP	Chief Transformation Officer, UMass Memorial Health
Feifan Liu, PhD	Assistant Professor, Department of Medicine, Division of Population and Quantitative Health Sciences, UMass Chan-Worcester

Ugur Celik	PhD student /Data Scientist, UMass Chan
Yurima Guilarte Walker, MS	Director of Research Informatics Operations
Steven Wong, MS	Director of Research Informatics Systems Senior
Sean Blood	Director, BI/Analytics & Data Warehouse Integration
2022 Spring/Summer PPP	
Investigators	Title/Affiliation
Prabhani Atukorale, PhD	Assistant Professor, Department of Biomedical Engineering, UMass Amherst
Sumeda Nandadasa, PhD	Assistant Professor, Department of Pediatrics, UMass Chan-Worcester
Alok Kapoor, MD	Associate Professor, Department of Medicine, UMas Chan-Worcester
Jeroan Allison, MD, MS	Chair and Professor, Department of Population & Quantitative Health Sciences, UMass Chan- Worcester
Milagros Rosal, PhD	Professor and Vice Provost, Department of Population and Quantitative Health Sciences, UMass Chan-Worcester
Geoffrey Barnes, MD	Associate Professor, University of Michigan
Shyam Patel, MD, PhD	Assistant Professor, Department of Medicine, UMass Chan-Worcester
Jonathan Gerber, MD	Professor and Chief of Hematology/Oncology, Department of Medicine, UMass Chan-Worcester
Bruce Woda, MD	Professor and Chief of Hematopathology, Department of Pathology, UMass Chan-Worcester
Apurv Soni, MD, PhD	Assistant Professor, Department of Medicine, UMass Chan-Worcester
Laurel O'Connor, MD	Assistant Professor, Department of Emergency Medicine, UMass Chan-Worcester
John P Broach, MD, MPH, MBA	Associate Professor, Department of Emergency Medicine, UMass Chan-Worcester
Lawrence Stern, PhD	Professor, Department of Pathology, Department of Biochemistry and Molecular Biotechnology, Department of Emergency Medicine, UMass Chan-Worcester
Mary Dawn Co, MD	Assistant Professor, Department of Medicine, Department of Emergency Medicine, UMass Chan- Worcester
J. Mauricio Calvo-Calle, PhD	Instructor, Department of Pathology, Department of Emergency Medicine, UMass Chan-Worcester
2021-2022 Fall/Winter PPP	
Investigators	Title/Affiliation

Yu Chen, PhD	Associate Professor, Department of Biomedical Engineering, UMass Amherst; Adjunct Associate Professor, Department of Radiology, UMass Chan-Worcester
Babak Movahedi, MD, PhD	Assistant Professor, Department of Surgery, UMass Chan-Worcester
Haichong Zhag, PhD	Assistant Professor, Department of Biomedical Engineering, Worcester Polytechnic Institute
Katherine A Fitzgerald, PhD	Professor, Department of Medicine, UMass Chan- Worcester
Fiachra Humphries, PhD	Instructor, Department of Medicine, UMass Chan- Worcester
Joel Richter, PhD	Professor, Program in Molecular Medicine, UMass Chan-Worcester
David M Harlan, MD	William and Doris Krupp Chair in Diabetes, Professor of Medicine, Division of Diabetes, Diabetes Center of Excellence, UMass Chan-Worcester
Yihao Zheng, PhD	Assistant Professor, Mechanical Engineering, Worcester Polytechnic Institute
Sally Kent, PhD	Professor of Medicine, Division of Diabetes, Diabetes Center of Excellence, UMass Chan- Worcester
Sambra Redick, PhD	Senior Research Scientist, Diabetes Center of Excellence, UMass Chan-Worcester

Tianxiao Huan, PhD	Assistant Professor, Ophthalmology and Visual Sciences, UMass Chan-Worcester
Johanna M. Seddon, MD, ScM	Professor, Department of Ophthalmology and Visual Sciences, UMass Chan-Worcester
Yu Chen, PhD	Associate Professor, Department of Biomedical Engineering, UMass Amherst; Adjunct Associate Professor, Department of Radiology, UMass Chan-Worcester
Anna Luisa Kuhn, MD, PhD	Assistant Professor, Department of Radiology, UMass Chan-Worcester
Mohammed Salman Shazeeb, PhD	Assistant Professor, Department of Radiology, UMass Chan-Worcester
Clifford Grant Lindsay, PhD	Assistant Professor, Department of Radiology, UMass Chan-Worcester
Adam Lammert, PhD	Assistant Professor, Biomedical Engineering, Worcester Polytechnic Institute
Divya Chari, MD	Assistant Professor, Otolaryngology, Head & Neck Surgery, UMass Chan-Worcester
2021 Spring/Summer PPP	
Investigators	Title/Affiliation
Claudio Punzo, PhD	Associate Professor, Ophthalmology and Visual Sciences

Mostafa Elfawal, PhD	Instructor, Program in Molecular Medicine, UMass Chan-Worcester
Reeta Rao, PhD	Associate Dean of Graduate Studies, Worcester Polytechnic Institute
Sivappa Rasapalli, PhD	Associate Professor, Chemistry Department, UMass Dartmouth
Mehdi Rashighi, MD	Assistant Professor, Department of Dermatology, UMass Chan-Worcester
Jillian Richmond, PhD	Assistant Professor, Department of Dermatology, UMass Chan-Worcester
Megan Orzalli, PhD	Assistant Professor, Department of Medicine, UMass Chan-Worcester
Jillian Richmond, PhD	Assistant Professor, Department of Dermatology, UMass Chan-Worcester
Mehdi Rashighi, MD	Assistant Professor, Department of Dermatology, UMass Chan-Worcester

Kimberly A Fisher, MD	Associate Professor, Department of Medicine, UMass Chan-Worcester
Kathleen M. Mazor, EdD	Professor of Medicine, Department of Medicine, UMass Chan-Worcester
Sybil Crawford, PhD	Professor of Biostatistics, Graduate School of Nursing, UMass Chan-Worcester
2018 PPP	
Investigators	Title/Affiliation
Gang Han, PhD	Associate Professor, UMass Chan, Department of Biochemistry and Molecular Pharmacology
Yubin Zhou, PhD	Associate Professor, Texas A&M University, Institute of Biosciences and Technology
Jomol Mathew, PhD	Chief Research Information Officer, UMass Chan- Worcester
Apurv Soni	MD/PhD Student, UMass Chan-Worcester
Nisha Fahey, DO	Resident Physician, Department of Pediatrics, UMass Chan-Worcester
Jeroan Allison, MD	Professor, Department of Population & Quantitative Health Sciences, UMass Chan-Worcester
Lawrence Rhein, MD	Professor, Department of Pediatrics, UMass Chan-Worcester
Tiffany Moore Simas, MD	Associate Professor, Departments of Obstetrics & Gynecology and Psychiatry, UMass Chan- Worcester
Nancy Byatt, DO, MBA	Assistant Professor, Departments of Psychiatry, Obstetrics and Gynecology, UMass Chan-Worcester
2017 PPP	
Investigators	Title/Affiliation
Melissa Anderson, PhD	Assistant Professor, Department of Psychiatry, UMass Chan-Worcester
Kelly Wolf Craig, PhD	Clinical Psychologist, UMass Chan-Worcester
Kathleen Biebel, PhD	Associate Professor, Department of Psychiatry, UMass Chan-Worcester

Benjamin Chen, MD, PhD	Assistant Professor, Department of Pathology, UMass Chan-Worcester
Michael Brehm, PhD	Associate Professor, Department of Molecular Medicine, UMass Chan-Worcester
Giles Whalen, MD	Professor, Department of Surgery, UMass Chan- Worcester
Dale Greiner, PhD	Professor, Department of Molecular Medicine, UMass Chan-Worcester
Sarah Goff, MD	Associate Professor, Internal Medicine and Pediatrics, UMass Chan-Baystate
Nancy Byatt, DO, MBA	Associate Professor, Department of Psychiatry, UMass Chan-Worcester
Tina Fioroni, MEd	Behavioral Health Network, Inc.
Annamarie Golden, MS	Perinatal Support Coalition of Hampden County Partners for a Healthier Community
Kathleen Szegda, PhD, MPH	
John Haran, MD	Assistant Professor, Department of Emergency Medicine, UMass Chan-Worcester
Vanni Bucci, PhD	Assistant Professor, Biology, UMass Dartmouth
Katherine Luzuriaga, MD	Professor, Department of Molecular Medicine, UMass Chan-Worcester
Gary Ostroff, PhD	Professor, Department of Molecular Medicine, UMass Chan-Worcester
Eva Szomolanyi-Tsuda, MD	Associate Professor, Department of Pathology, UMass Chan-Worcester
Rene Maehr, PhD	Assistant Professor, Department of Molecular Medicine, UMass Chan-Worcester
Shelly Peyton, PhD	Associate Professor, Department of Chemical Engineering, UMass Amherst
Jae-Hyuck Shim, PhD	Associate Professor, Department of Medicine, UMass Chan-Worcester
Ellen Gravallese, MD	Professor, Department of Medicine, UMass Chan-Worcester
Zheni Starve, MD	Instructor, Department of Medicine, UMass Chan-Worcester

2016 PPP Round 2	
Investigators	Title/Affiliation
Daryl Bosco, PhD	Associate Professor, Department of Neurology, UMass Chan-Worcester
Silvia Corvera, MD	Professor, Department of Molecular Medicine, UMass Chan-Worcester
Janice Lalikos, MD	Professor, Department of Surgery, UMass Chan- Worcester
Robert Finberg, MD	Professor, Department of Medicine, UMass Chan- Worcester
Manuel Garber, PhD	Associate Professor, Department of Molecular Medicine, UMass Chan-Worcester
Alex Shalek, PhD	Assistant Professor, Department of Chemistry, MIT
Ellen Gravallesse, MD	Professor, Department of Medicine, UMass Chan- Worcester
Jae-Hyuck Shim, PhD	Assistant Professor, Department of Medicine, UMass Chan-Worcester
Ching Tung, PhD	Professor, Radiology, Weill Cornell Medicine
2016 PPP	
Investigators	Title/Affiliation
Sharone Green, MD	Associate Professor, Department of Medicine, UMass Chan-Worcester
Kate Fitzgerald, PhD	Professor, Department of Medicine, UMass Chan- Worcester
Lawrence Hayward, PhD	Professor, Department of Neurology, UMass Chan- Worcester
Charlie Emerson, PhD	Professor, Department of Neurology, UMass Chan- Worcester
Wen-Chieh Lin, PhD	Assistant Professor, Department of Family Medicine and Community Health, UMass Chan-Worcester
Jeffrey J. Rade, MD	Professor, Department of Medicine, UMass Chan- Worcester

Wen Xue, PhD	Assistant Professor, RNA Therapeutics Institute, UMass Chan-Worcester
2014 PPP	
Investigators	Title/Affiliation
Lucio H. Castilla, PhD	Associate Professor, Program in Gene Function and Expression, UMass Chan-Worcester

Nina Deng, Ed.D., MA	Assistant Professor, Department of Quantitative Health Sciences, UMass Chan-Worcester
John E. Ware, Jr., PhD	Professor and Division Chief, Quantitative Health Sciences, UMass Chan-Worcester
Jeroan Allison, MD, MS	Professor and Vice Chair, Department of Quantitative Health Sciences, UMass Chan- Worcester
Arlene Ash, PhD	Professor and Division Chief, Department of Quantitative Health Sciences, UMass Chan-Worcester
Hua Fang, PhD	Assistant Professor, Department of Quantitative Health Sciences, UMass Chan-Worcester
Anastasia Khvorova, PhD	Professor, Department of Molecular Medicine, RNA Therapeutics Institute, UMass Chan-Worcester
John E. Landers, PhD	Director, Center for ALS Genetics Day Neuromuscular Research Laboratory; Associate Professor, Department of Neurology, UMass Chan- Worcester
Beth A. McCormick, PhD	Professor, Microbiology and Physiological Systems, UMass Chan-Worcester
Gang Han, PhD	Assistant Professor of Biochemistry and Molecular Pharmacology, UMass Chan-Worcester
Phillip D. Zamore, PhD	Gretchen Stone Cook Professor of Biomedical Sciences, UMass Chan-Worcester
Guangping Gao, PhD	Professor, Microbiology & Physiological Systems, UMass Chan-Worcester

2013 PPP	
Investigators	Title/Affiliation
Jeffrey A. Bailey, MD, PhD	Assistant Professor, Division of Transfusion Medicine, Department of Medicine, UMass Chan- Worcester
Ann M. Moormann, PhD, MPH	Associate Professor, Division of Pediatric Immunology & Infectious Diseases, Department of Pediatrics, UMass Chan-Worcester
Michael R. Green, MD, PhD	Professor, Program in Molecular Medicine; Director, Program in Gene Function and Expression, UMass Chan-Worcester
Sanchita Bhatnagar, PhD	Instructor, Program in Gene Function and Expression, UMass Chan-Worcester
Andrei A. Korostelev, PhD	Assistant Professor, RNA Therapeutics Institute and Department of Biology & Molecular Pharmacology, UMass Chan-Worcester
Wenjun Li, PhD	Associate Professor, Division of Preventive and Behavioral Medicine, Department of Medicine, UMass Chan-Worcester
Robert Goldberg, PhD	Professor, Quantitative Health Sciences, UMass Chan-Worcester
Joel M. Gore, MD	Professor, Division of Cardiovascular Medicine, Department of Medicine, UMass Chan-Worcester

Joel D. Richter, PhD	Professor, Program in Molecular Medicine, UMass Chan-Worcester
Jean A. Frazier, MD	Robert M. and Shirley S. Siff Endowed Chair in Autism; Professor, Departments of Psychiatry and Pediatrics, UMass Chan-Worcester
Jean A. King, PhD	Professor, Department of Psychiatry, UMass Chan- Worcester
Futai Kensuke, PhD	Assistant Professor, Department of Psychiatry, Neuropsychiatric Research Institute, UMass Chan- Worcester
David M. McManus, MD, ScM	Assistant Professor, Departments of Medicine and Quantitative Health Sciences, UMass Chan- Worcester
Jane S. Saczynski, PhD	Assistant Professor, Departments of Medicine and Quantitative Health Sciences, UMass Chan- Worcester
Catarina Kiefe, PhD, MD	Professor and Chair, Department of Quantitative Health Sciences; Inaugural Melvin S. and Sandra L. Cutler Chair in Biomedical Research, UMass Chan-Worcester
Robert Goldberg, PhD	Professor, Departments of Medicine Quantitative Health Sciences, UMass Chan-Worcester
John F. Keaney, Jr., MD	Chief, Division of Cardiovascular Medicine; Professor, Department of Medicine, UMass Chan- Worcester
Kevin Floyd, MD	Assistant Professor, Department of Medicine, UMass Chan-Worcester
Molly E. Waring, PhD	Assistant Professor, Quantitative Health Sciences, UMass Chan-Worcester
Tiffany Moore Simas, MD	Associate Professor, Departments of Obstetrics & Gynecology and Pediatrics, UMass Chan- Worcester
Sherry L. Pagoto, PhD	Associate Professor, Division of Preventive and Behavioral Medicine, Department of Medicine, UMass Chan-Worcester
Barbara Olendzki, RD, MPH, LDN	Assistant Professor, Division of Preventive and Behavioral Medicine, Department of Medicine, UMass Chan-Worcester
2012 PPP	
Investigators	Title/Affiliation
Hua (Julia) Fang, PhD	Assistant Professor, Division of Biostatistics and Health Services, Department of Quantitative Health Sciences (QHS), UMass Chan-Worcester
Joseph DiFranza, MD	Professor, Department of Family Medicine & Community Health, UMass Chan-Worcester
Ann Moormann, PhD	Associate Professor, Pediatric Immunology & Infectious Diseases, Department of Pediatrics, UMass Chan-Worcester

Yunsheng Ma, MD, PhD	Associate Professor, Division of Preventive & Behavioral Medicine, Department of Medicine, UMass Chan-Worcester
Sun S. Kim, PhD, RN	Assistant Professor, Department of Psychiatry, UMass Chan-Worcester
Thomas Houston, MD, MPH	Professor, Quantitative Health Sciences, UMass Chan-Worcester
Bruce A. Barton, PhD	Professor, Quantitative Health Sciences, UMass Chan-Worcester
Jeroan Allison, MD, MSc	Professor & Vice Chair, Department of Quantitative Health Sciences, UMass Chan- Worcester
Arlene S. Ash, PhD	Professor, Quantitative Health Sciences, UMass Chan-Worcester
Brian C. Lewis, PhD	Associate Professor, Program in Gene Function and Expression, UMass Chan-Worcester
Venu Bathini, MD	Assistant Professor, Department of Medicine, Division of Hematology and Oncology, UMass Chan-Worcester
Zuoshang Xu, PhD	Professor, Department of Biochemistry and Molecular Pharmacology, UMass Chan- Worcester
Guangping Gao, PhD	Professor, Microbiology and Physiological Systems, UMass Chan-Worcester
Robert Brown, Jr., MD, PhD	Professor and Chair, Department of Neurology, UMass Chan-Worcester
2010 PPP	
Investigators	Title/Affiliation
Kristina Deligiannidis, MD	Assistant Professor of Psychiatry and Obstetrics & Gynecology, UMass Chan-Worcester
Anthony J. Rothschild, MD	Irving S. & Betty Brudnick Endowed Chair & Professor of Psychiatry, UMass Chan-Worcester
Peter J. Schmidt, MD	Chief, Section on Behavioral Endocrinology, NIH/NIMH
Neil Aronin, MD	Chief, Division of Endocrinology & Metabolism; Professor of Medicine; Cell Biology; Physiology, UMass Chan-Worcester

Scott Shaffer, PhD	Research Professor of Biochemistry & Molecular Pharmacology, UMass Chan- Worcester
Julia V. Johnson, MD	Professor & Chair of the Department of Obstetrics & Gynecology, UMass Chan- Worcester
Bruce Barton, PhD	Research Professor of Quantitative Health Sciences, UMass Chan- Worcester
John E. Harris, MD, PhD	Assistant Professor of Medicine, Division of Dermatology, UMass Chan- Worcester
Bruce Barton, PhD	Research Professor of Quantitative Health Sciences, UMass Chan- Worcester
John E. Landers, PhD	Associate Professor of Neurology; Director, Center for ALS Genetics, Day Neuromuscular Research Laboratory, UMass Chan- Worcester
Stefano Goldwurm, PhD	Director of the “Parkinson Institute Biobank” at the Parkinson Institute in Milan, Italy
Phillip D. Zamore, PhD	Gretchen Stone Cook Professor of Biomedical Sciences, Professor of Biochemistry & Molecular Pharmacology, UMass Chan- Worcester
Guangping Gao, PhD	Professor, Microbiology and Physiological Systems, UMass Chan- Worcester
Milagros C. Rosal, PhD	Associate Professor of Medicine, Division of Preventive & Behavioral Medicine, UMass Chan- Worcester
Tiffany A. Moore Simas, MD, MPH, MEd	Assistant Professor, Obstetrics & Gynecology and Pediatrics, UMass Chan- Worcester
Silvia Corvera, MD	Professor of Molecular Medicine, UMass Chan- Worcester
Sarwat Hussain, MD	Professor and Vice Chair of Radiology, UMass Chan- Worcester
Barbara Olendzki, RD, MPH, LDN	Division of Preventive & Behavioral Medicine, UMass Chan- Worcester

Kristin Schneider, PhD	Assistant Professor of Medicine, UMass Chan- Worcester
Stephenie Lemon, PhD	Associate Professor of Medicine, UMass Chan- Worcester; Director of the Worcester County Prevention Research Center
Jessica Oleski, MA	Project Director, UMass Chan-Worcester
Deirdra Murphy, DPT	Assistant Professor of Physical Therapy, UMass Lowell
Cynthia Ferrara, PhD	Associate Professor of Physical Therapy, UMass Lowell
2009 PPP	
Investigators	Title/Affiliation
David Guertin, PhD	Assistant Professor, Molecular Medicine, UMass Chan-Worcester
Jennifer Tseng, MD, MPH	Associate Professor, Department of Surgery, UMass Chan-Worcester
Victor Ambros, PhD	Professor, Molecular Medicine, UMass Chan-Worcester
Brian Lewis, PhD	Associate Professor, Gene Function & Expression, UMass Chan-Worcester
Leslie Berg, PhD	Professor, Pathology, UMass Chan-Worcester
Joonsoo Kang, PhD	Associate Professor, Pathology, UMass Chan- Worcester
Jan Cerny, MD, PhD	Assistant Professor, Department of Medicine, UMass Chan-Worcester
Shaoguang Li, MD, PhD	Associate Professor, Department of Medicine, Hematology/Oncology Division, UMass Chan- Worcester
Alan G. Rosmarin, MD	Associate Professor, Department of Medicine, Hematology/Oncology Division, UMass Chan- Worcester
Elliot Androphy, MD	Professor, Department of Medicine, UMass Chan- Worcester
Stephen Miller, PhD	Assistant Professor, Department of Medicine, UMass Chan-Worcester
2008 PPP	
Investigators	Title/Affiliation
Ellen Gravalles, MD	Professor, Medicine & Cell Biology, UMass Chan-Worcester
Gary Ostroff, PhD	Instructor, Molecular Medicine, UMass Chan- Worcester
Nicole C. Walsh, PhD	Instructor, Rheumatology/Medicine, UMass Chan-Worcester
Alfonso Mora, DVM	Instructor, Molecular Medicine, UMass Chan- Worcester

Michael Green, PhD, MD	Professor, Molecular Medicine, UMass Chan-Worcester
Narendra Wajapeyee, PhD	Post Doc Associate, Gene Function & Expression, UMass Chan-Worcester
Timothy Kowalik, PhD	Associate Professor, Molecular Genetics & Microbiology/Vice Chair, Immunology & Virology Program, UMass Chan-Worcester
Laura Gibson, MD	Assistant Professor, Pediatrics & Medicine, Divisions of Infectious Diseases & Immunology, UMass Chan-Worcester
Nicholas Renzette, PhD	Post Doc Fellow, Molecular Genetics & Microbiology, UMass Chan-Worcester
Bornali Bhattacharjee, PhD	Post Doc Fellow, Molecular Genetics & Microbiology, UMass Chan-Worcester
Jeffrey Jensen, PhD	Assistant Professor, Molecular Medicine, UMass Chan-Worcester
Michel Albert, PhD	Professor, Department of Radiology; Director, MRI Research Medicine & Physiology, UMass Chan- Worcester
J. Mark Madison, MD	Professor, Molecular Medicine & Physiology; Chief, Pulmonary, Allergy & Critical Care Medicine, UMass Chan-Worcester
Tiffany A. Moore-Simas, MD	Assistant Professor, Obstetrics & Gynecology and Pediatrics, UMass Chan-Worcester
Janet Hardy, PhD, MS, MPH	Instructor, Department of Medicine, Preventive & Behavioral Medicine, UMass Chan-Worcester
Sybil L. Crawford, PhD	Associate Professor, Department of Medicine, Preventive & Behavioral Medicine
Sharon Maynard, MD	George Washington University

2007 PPP	
Investigators	Title/Affiliation
Silvia Corvera, MD	Professor, Department of Molecular Medicine, UMass Chan-Worcester
Richard Perugini, MD	Assistant Professor, Department of Surgery, UMass Chan-Worcester
Michael Thompson, MD	Assistant Professor, Department of Medicine, UMass Chan-Worcester
Sherry Pagoto, PhD	Assistant Professor, Preventive & Behavioral Medicine, UMass Chan-Worcester
Jamie Bodenlos, PhD	Post Doc Fellow, Preventive & Behavioral Medicine, UMass Chan-Worcester
Anthony Rothschild, PhD	Professor, Department of Psychiatry, UMass Chan-Worcester
Roger Davis, PhD	Professor, Department of Molecular Medicine, UMass Chan-Worcester
Yunsheng Ma, PhD	Assistant Professor, Preventive & Behavioral Medicine, UMass Chan-Worcester
David Paydarfar, MD	Professor, Departments of Neurology & Physiology, UMass Chan-Worcester
Elisabeth Block Salisbury, PhD	Assistant Professor, Departments of Neurology and Pediatrics, UMass Chan-Worcester
Premananda Indic, PhD	Instructor, Department of Neurology, UMass Chan-Worcester
Francis J. Bednarek, MD	Chief, Neonatology; Professor, Departments of Pediatrics and Obstetrics & Gynecology, UMass Chan-Worcester

Richard Perugini, MD	Assistant Professor, Department of Surgery, UMass Chan-Worcester
Michael P. Czech, PhD	Professor & Chair, Program in Molecular Medicine, UMass Chan-Worcester
Jie Song, PhD	Assistant Professor, Cell Biology, Orthopedics, & Physical Rehabilitation, UMass Chan-Worcester
David Ayers, MD	Professor & Chair, Department of Orthopedics & Physical Rehabilitation, UMass Chan-Worcester