

St.Olaf	TRiO	McNair	Scholars	Program
Roster: 2007 to Present				
Class of 2013				
McNair Name	Scholar	Major	Faculty Mentor	Research Topic
Gabriela	Bosmenier Cruz	Psych/Spanish		(Summer 2012)
DeMico	Buckendorf	Sociology		
Kristell	Caballero-Saucedo	Poli Science/ Spanish		
Juan-Ita	Effiom	Soc/Anthropology		
Mohamed	Haji	Physics/Math		
Pha	Lor	Nursing		
Stephanie	Villareal	Social Work/ Family Studies		
Dahir	Wako	Ed/Poli Science		
Serena	Xiong	Bio/BioMed		
Class of 2012				
McNair Scholar Name	Major	Faculty Mentor	Research Topic	
Olya	Borichevska	Math/Econ	Steve McKelvey	Market Equilibrium and Variational Inequalities
Gina	Collings	Exercise Science	Kevin Crisp	Delayed Functional Recovery of Crawling After CNS Injury in the Leech
Kia	Lor	Biology	Jean Porterfield	Population Genetic Insights into the Scaly Pearl Oyster
Virginia	Ma	Asian Studies/ Exercise Science	Kim Kandl	Interaction Between Actin and Translation Factor eEF3 in <i>Saccharomyces cerevisiae</i>
Casey	Skeide	Asian Studies	Tomoko Hoogenboom	Repetition use by bilingual Japanese-English speakers to indicate cultural identity
Althea	Speaks	Poli Science	Dan Hofrenning	Race and Class in African American Politics
Tong	Vang	Biology/Bio Med	Diane Angell	Bee Survey In and Around Northfield
Chue	Vue	Psychology	Grace Cho	Parent-Child Storytelling: Exploring Patterns in Narratives of Children's Emotional Experiences
Kabao	Xiong	Psychology	Grace Cho	Parent-Child Storytelling: Exploring Patterns in Narratives of Children's Emotional Experiences
Phoua	Xiong	Soc/Anthropology	Heather Campbell	Metacognition Strategies in Undergraduate Biology
Jackie	Yang	Chemistry	Anne Walter	Temperature Effects on Lactate Dehydrogenase

Class of 2011			
McNair Scholar Name	Major	Faculty Mentor	Research Topic
Quyên Duong	Math	Sharon Lane-Getaz	Comparing Student Reasoning about P-values and Statistical Significance in Three College-level Statistics Courses: a Quantitative and Qualitative Study
Fisihatsion Gebreyesus	Chemistry & Math	Kevin Crisp	Videographic Analysis of the Effect of Reserpine on Oligochaete Circulatory System
Aaron Marcus	Music Theory Music Comp	David Castro	Binary Form Revisited
Zach Hylton	Poli Science & Soc/Anthropology	Patty Dale	Corruption and the Consolidation of the Rule of Law in Romania and Bulgaria
Molly Ladwig	Psychology	Dana Gross	Lights, Action, Parent: Analysis of Video Interventions through Parent, Child, Teacher Interactions
Anne LaRoche	American Studies & History	Jim Farrell	American Culture of Happiness
Pa Ku Lee	Social Work	Devyani Chandran	Adults Aging with HIV/AIDS: Strengths Displayed
Fatima Omar	Soc/Anthropology & ARMS	Mike Fitzgerald Abdulai Iddrisu	Beyond Black: the Relationship Between African Americans and Somali College Students
Courtney Payne	Psych & Family St.	Gary Muir	The Neural Basis of Spatial Navigation and Orientation
Xong Yang	Nursing	Kevin Crisp	Endogenously-released Biogenic Amines Regulate the Pulse Rate in Dorsal Blood Vessel of Lumbriculus variegates

Class of 2010			
McNair Scholar Name	Major	Faculty Mentor	Research Topic
Polina Bugayev	Soc/Anthropology	Chris Pappas	Latino Participation in Twin Cities Hip Hop
Tenzin Choerap	Math	Steve Soderlind & Robert Entenmann	Chinese Economic Impact on the Tibetan Tenants and Manorial Serfs, 1950-1978
Ian Gacheru	Math & Economics	Charlie Moore	The Business Side of Medicine
Christina Hodge	Psych & Exercise Science	Dona McMillan	Investigations into Biophilia: A Study of State Park Rangers
Eric Khuong	Psych & Asian Studies	Gary Muir	The Influence of Alcohol on Firing Properties of Head Direction Cells
Tenzin Tsetan	Biology	Kevin Crisp	Endogenously-released Biogenic Amines Regulate the Pulse Rate in Dorsal Blood Vessel of

				Lumbriculus variegates
Daniel	Plunkett	Psychology	Clark Ohnesorge, Jr.	The Asymmetry of Action and Inaction
Violet	Thor	Soc/Anthropology	Grace Cho	Culture and Gender in Hmong and European American Students' Worries
Choua	Vang	Social Work	Rika Ito	Hmong American Female Vowel Production in the Twin Cities
Mai T	Vang	Social Work & Asian Studies	Rika Ito	Hmong American Female Vowel Production in the Twin Cities
Betty	Yang	Social Work & Family Studies	Sharon Powell	Hunger at Home: Food Security Among Rural Families in Minnesota

Class of	2009			
McNair Scholar Name	Major	Faculty Mentor	Research Topic	
Gavin Ancheta	Biology	Mike Swift	Effects of Nutrient Concentrations on Macroinvertebrate Taxa Richness	
Brenda Ascencio	Studio Art	Steve Edwins	Green Architecture and the Reuse of the Gehl-Mittlsted House	
Bibiche Botembe	Social Work	Diane Angell	The Use of Neighborhood Parks and the Relationship Between Park Access and Home Value in Northfield	
Dustin Burgemeister	Exercise Science	Cindy Book	Validity of the Verticle Jump	
Jonathan Hernandez	Spanish, Education, & ESL	Heather Campbell	The Technical Adequacy of Passage Copying	
Mai Der (Paj Ntaub)	ARMS	Heather Campbell	The Effectiveness of an Urban Immersion Education Course for Pre-service Teachers	
Essa Mohamed	Chemistry	Doug Beussman	Identifying Proteins Using MALDI TOF/TOF	
Lan Nguyen	Nursing	Kevin Crisp	Microglia Accumulation in Injured Earthworm Nervous Tissue	
Dorjee Norbu	Biology	Howard Thorsheim	Investigating Psychophysiology Laboratory Experiences for Community Colleges	
Kristina Poplavska	Exercise Science	Diane Angell	The Use of Neighborhood Parks and the Relationship Between Park Access and Home Value in Northfield	
Jose Ramirez	Biology	Kevin Crisp	Visualizing Microglial Migration in the Earthworm Nerous System	
Demaya Riddley	English	Elizabeth Leer	Improving Educational Opportunity for African-American Students	
Nardos Tesfalidet	Social Work	Sharon Powell	Hunger at Home: Food Security Among Rural Families in Minnesota	

Whitney	White	CIS: Native American Studies	Carolyn Anderson	Prairie Island Dakota Oral History
Sandy	Yang	Family Studies	Robert Entenmann	Shamanism and Christianity Among the Hmong in America

Class of 2008

McNair	Scholar Name	Major	Faculty Mentor	Research Topic
Tendor	Norbu	Soc/Anthropology	Robert Entenmann	Educating Tibetan Youth: Factors that Contribute to the Pursuit of Higher Education in MN
Mai Nhia	Thao	Family Studies	Sharon Powell	Hmong Women's Perspectives: Understanding Divorce within Hmong Families
Ka Zoua	Xiong	Asian and Women's Studies	Chris Chiappari	Perspectives of Hmong Women: the St. Olaf College Experience