

Boise State University McNair Scholars Research Journal

Volume 13 – Spring 2017

Clarissa Abidog Psychology	<i>Family Matters: The Implications of Family Support on Multiracial Identity</i>	1
Talegria Brown Psychology	<i>Physical Activity and Coping Tactics in Undergraduate Students</i>	8
Nicholas Carlson Biology	<i>A Sting in the Night: Pallid Bat Detection of Dangerous Prey</i>	13
Amy Cutter Geosciences	<i>Developing a Tree-ring Chronology for Reconstructing Past Climate Conditions: Coral Pink Sand Dunes, UT</i>	18
Sean Ippolito Economics, Applied Mathematics	<i>Economic Growth under Weak and Strong Sustainability Scenarios</i>	26
Kimberly Luna Political Science	<i>Policies, Work, and Community: Why Idaho Farmworkers Choose to Stay</i>	39
Chantal Martinez Psychology	<i>Who Uses Social Networking Sites? Exploring Associations among Personality, and the Relationship with Facebook, Twitter, and Instagram</i>	46
Kimberly Neagle Anthropology	<i>How Education Level and Willingness to Learn Affect Older Adults in Their Use of Mobile Technology in Southwest Idaho</i>	54
Eric B. Nelson Materials Science and Engineering, Applied Mathematics	<i>Assessing Time-Dependent Density Functional Theory as a Computational Tool to Model Chromophores Intercalated into DNA Scaffolds</i>	63
Chandra Reyna Sociology, Multi-Ethnic Studies, Psychology	<i>How Far Does Influence Go? Racialized Resistance and University Culture</i>	72
Jesenia F. Robles Criminal Justice	<i>Islam Is the New Black: Muslim Perceptions of Law Enforcement</i>	82
Joel Velasco Biology	<i>It's All about Relationships: AMF-Plant Associations, the Rhizosphere, and Our Changing World</i>	93
