

**2008 Undergraduate Research and Scholarship Conference
Award Recipients**

College of Arts & Sciences	Award	Presentation	Project Title	Faculty Sponsor	Department
Joseph Holmes	Outstanding Achievement	Poster	An AFM-FET Biosensor for Proteomic Screening	Byung Kim	Physics
Jessica Davidson	Outstanding Achievement	Podium	Los teléfonos, los contestadores automáticos y los comas: La comunicación en las películas de Pedro Almodóvar?	Teresa Boucher	Modern Languages & Literatures
Katherine McHail and Emma McInturff	Outstanding Achievement	Poster	In Vitro Formation of Novel DNA-Protein Cross-Links by an Unsubstituted, Synthetic Aziridinomitosene	Don Warner	Chemistry & Biochemistry
Ryan Fox and Amanda Bruesch	Outstanding Achievement	Poster	Human Breast Cancer Cell Metastatic Potential is Reduced by the Combination of OSM and H1F1 Alpha Inhibitor	Cheryl Jorcyk	Biology
Christopher Ewing	Outstanding Achievement	Poster	Carbonyl Reductase Inhibition as a Means to Increase Anthracycline Efficacy	Henry Charlier	Chemistry & Biochemistry
Elizabeth Henscheid	Dean's Choice	Performing Arts	Just Say It	Marla Hansen	Theatre Arts

College of Business & Economics	Award	Presentation	Project Title	Faculty Sponsor	Department
Justin Hardaway, Jenny Kniss, Lindsey Shean and Danny Ryan	Outstanding Achievement	Poster	The Internet Revolution and the Growth of the Boise Metropolitan Area	Samia Islam	Economics
David Bugni, Narciso Landsdown, Jake Deskins and Marcus Miller	Dean's Choice	Poster	Boise City Bus Transportation	Samia Islam	International Business

College of Education	Award	Presentation	Project Title	Faculty Sponsor	Department
Adam Johnson	Outstanding Achievement	Poster	Developing Mathematical Thinking: Fifth Grade Division Unit	Jonathan Brendefur	Curriculum, Instruction, and Foundational Studies - Elementary Education
Allison Tsuchida and Danell Bleymeier	Dean's Choice	Media	Fit and Fall Proof Program	Caile Spear	Kinesiology

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College of Engineering	Award	Presentation	Project Title	Faculty Sponsor	Department
Kaleb Jones, Ryan Camp, Marc Danley, Jess Kuenning, Ted Moyer and Tanya Wales	Outstanding Achievement	Poster	Moose Lodge Subdivision Development Project for Paul, Idaho	Molly Gribb	Civil Engineering
Benjamin Murphy, Shane Stetz and Eron Sorensen	Outstanding Achievement	Poster	Wind Tunnel Experiment	Rudy Eggert	Mechanical and Biomedical Engineering
Patrick Price, Matt Reinhold (McNair Scholar) and Austin Johnson	Outstanding Achievement	Poster	The Optimization of Process Parameters for Anodic Alumina Films	Brian Marx	Materials Science and Engineering
Jason Peterson and Brandon Chestnut	Outstanding Achievement	Poster	Using PC Audio for Digital Data Communication	Jake Baker	Electrical and Computer Engineering
Patrick Price, Jason Brotherton, David Araujo, Jonathan Henderson, and Kendra Coonse	Dean's Choice	Poster	A Novel Technique in the Fabrication of Biological Nanowire Electrical Test Structures	Bill Knowlton	Materials Science and Engineering

College of Health Sciences	Award	Presentation	Project Title	Faculty Sponsor	Department
Kimberly Rider, Alex Servatius and Lani Sosnowski	Outstanding Achievement	Podium	Perceptions of Boise State University Students Regarding the Student Health Center	Lee Hannah	Health Science Studies
Shandi Woodland and Lisa Johnatakis	Dean's Choice	Poster	Evaluation of Continuous Positive Pressure Devices With Pressure Release Option	Lutana Haan	Respiratory Care

College of Social Sciences & Public Affairs	Award	Presentation	Project Title	Faculty Sponsor	Department
Janie Gates (McNair Scholar)	Outstanding Achievement	Podium	Walking Home Alone: Effects of Discrimination on Perceived Safety	Mary Pritchard	Psychology
Mike Albiston and Leah Kalk	Outstanding Achievement	Poster	College Student Problem Drinking: Fact or Not	Susan Esp	Psychology
Susan Hawkins	Dean's Choice	Poster	Impacts of Moisture and Temperature on Stored Seeds in Subterranean Pits	Mark Plew	Anthropology

Sigma XI Award - Best of Show	Presentation	Project Title	Faculty Sponsor	Department
Christopher Ewing - College of Arts & Sciences	Poster	Carbonyl Reductase Inhibition as a Means to Increase Anthracycline Efficacy	Henry Charlier	Chemistry & Biochemistry