APPENDIX 3
Student Achievements

Art

**Honors & Awards**

- **Anderson, Abigail** - Service and Loyalty Award
- **Schmidt, Carley** - Senior Art Award
- **Smith, Mindy** - Alpha Sigma Lambda National Honor Society

**Presentations**

- **Anderson, Abigail** - Explorations XV, Chase Gallery, April-June 2017
- **Schmidt, Carley** - Terrian, October 2016

Biology

**Honors & Awards**

- **Nicholas Braukmann** - Robert and Claire McDonald Award for Distinction in Biology (2017)
- **Amanda Martin** - Highest GPA as a senior, awarded at Undergraduate Commencement (2017)

**Presentations**


- **Briana Ledoux**, Dr. Augen Pioszak* and Masaomi Matsumoto
  “Positionally Scanned Peptide Libraries for Exploring Selective Binding of CGRP Analogs to CLR:RAMP1” (*University of Oklahoma College of Medicine)

- **Abby Lawson, Sydney Laughton** and William Ettinger
  “Investigations into the Reduction of Hospital Acquired Infections”

- **Karina Lopez-Damian, Stephanie Murphy** and Carla Y. Bonilla
  “Measuring mRNA Expression and Protein Activation of the Stressosome in *Bacillus subtilis* During Oxidative Stress”

- **Vina Tran, Rachael Wright** and Carla Y. Bonilla
  “Testing the Genetic Requirements of the Stressosome in *Bacillus subtilis* in Oxidative Stress”
Perry Yazzolino, J.C Abboud, Ian Ellis and Hugh Lefcort
“Understanding the Effects of Carbon Dioxide Acidification on the Freshwater Crustacean *Daphnia magna*”

Kara F. Gallo, Lydia A. Rush, Kyle S. Stumetz, Ismael A. Rodriguez Perez, Rahale Getnet, and Matthew E. Cremeens
“Potential Non-statistical Dynamics for the Allene Oxide to Cyclopropanone Conversion.”

Britta Pihl and Matthew E. Cremeens
“Analysis of the Combustion of Lignocellulosic Biomass and the Resulting Carbon Based Side Products”

Rahale Getnet and Matthew E. Cremeens
“Solving a Complicated Chemical Problem Through Nature's Capability”

Amanda Martin and Jennifer Shepherd
"The Effect of Deleting the Gene Rru_A2553 on Rhodoquinone Biosynthesis in *Rhodospirillum rubrum*”

Jennifer Blackerby, Josie Sejd* and Dr. Deborah Stenkamp*
“Retinal Development in the Absence of Blood Circulation in the Zebrafish” (*University of Idaho)

Margaret Morse, Carolyn Hutcheon* and Naeha Subramanian*
“Method Validation of Protein Co-Immunoprecipitations for Exploring Crosstalk between RNA Sensing Pathways in Innate Immunity” (*Institute for Systems Biology; Seattle, WA)

Darby McMillan, Justin O’Farrell and Nancy L. Staub
"Using in situ Hybridization to Identify Sites of Courtship Pheromone Production in Plethodontid Salamanders”

Taylor Wintler, Kristan Singletary* and Dr. Lucia Peixoto*
“Testing for Sociability and Novelty in a Mouse Model of Autism” (*Washington State University)

Nicholas Braukmann, Jakob von Moltke Ph.D.*, and Richard Locksley M.D. *
"Immune Detection of *Heligmosomoides polygyrus* by Mouse Intestinal Tuft Cells" (*University of California San Francisco)

Lindsey N. Sacco, Connor Dennehy and Gary Chang
"Wool Carder Bee Patrolling Behavior is Consistent at Different Times of Day"

Colin Anderson, Jackson Davis, Austin Gabriel, Elizabeth Grainey, Kimberly Grome, Patrick Kirsch, Clare Manthey, Eric McCormick, Brian Muegge, Ondraya Romero, Nicholas Sadilek, Mary Christine Sardona, Kayla Sims, Luke Wilde (BIOL 303 class), and Gary Chang
“Modelling Combinations of Trap-Neuter-Return and Removal for Controlling Density-Dependent Free-roaming Cat Populations”

Tara Cristallo, Chad Hicks, Alex Cumings and Jeff Watson
“Exploration of the Structure and Function of *Burkholderia cenocepacia* HMG-CoA Reductase”

Austen Rankin and Sherry Wood
“The Effect of Plant and Ground Cover Type on the Distribution of Invasive Plant Species”

Brian Muegge and Sherry Wood
“Abundance of Invasive Weed Species at Differing Elevations in the Coeur d’Alene National Forest”
Beth Lewis and Sherry Wood
“Forest Canopy Cover Adjacent to Forest Roads and its Effect on Invasive Plants”

Carolina Mozo-Olazcon and Sherry Wood
“The Effect of Herbicide Treatment on Invasive Weed Species on the Idaho Panhandle National Forest”

Kamrin Sorensen, Emma Kate Loveday* and Blake Wiedenheft*
“Determining the Role of Chlamydial Effector Proteins During Infection” (*Montana State University)

Bridget Eastwood and Betsy Bancroft
“Community Level Physiological Profiling of Ponds in Reardan Deep Creek Preserve”

Ondraya Romero, Karli McIntyre and Betsy Bancroft
“The Effects of Climate Change and Competition on the Growth and Survival of Pseudacris regilla”

Annie Gibson, Allie Erickson and William Ettinger
“The Reactions of Different Spider Species to Prey Introduced in their Webs”

Angela DeVilla, Kelsey Smith and William Ettinger
“A Comparative Analysis of Plant Species Richness in Woodlands and Wetlands at Chimfunshi, Zambia”

Kasandra Ziebert, Beth Lewis and William Ettinger
“Sugar Preferences of Butterflies in the Copperbelt Province of Zambia, Africa”

Erin Anderson, Lizzie Menzel and William Ettinger
“Species-area Relationship of Bamboo Grasses and Termite Mounds in the Miombo woodlands”

Phoebe Seaver and Joseph Haydock
“MHC Diversity in Relation to Sexual Selection in the Acorn Woodpecker”

Reilly Bealer, Nicole Barish and Joseph Haydock
“How does Relatedness of Breeders Affect Reproductive Partitioning in the Acorn Woodpecker?”

Anthony Lapsansky, Breanna Byrne, Kimberly Maurer and Joseph Haydock
“Using Microsatellites to Elucidate the Breeding Biology of the Northern Saw-whet Owl”

DeShae Dillard, David Dommmermuth, Kayla Gunther and Steven Schwartz
“AIN: Diversity and Behavior of Lycosids and Pisaurids of the Inland Northwest”

Elizabeth A. Lupercio, David M. Goltz, Connor A. Murray and Stephen G. Hayes
“Cost-Benefit Analysis of Wood Duck Nest Boxes in Idaho Panhandle”

David Goltz, Connor Murray, Elizabeth A. Lupercio and Steven G. Hayes
“Wood Duck Real Estate: A Look at Home Buying in the Coeur d'Alene and Pend Oreille Wildlife Area”

Kailee McGeer, Thomas Hoang*, and Sergio Ojeda*
“Establishing a Method to Isolate Different Types of Brain Cells” (*Oregon National Primate Research Center)

Benjamin Buchalski, Eric Gutierrez, and Brook Swanson
“Weapon Performance of Rhinoceros Beetles”
Anna May and Elizabeth A. Addis  
“The Impact of Urbanization on Parasite Load in Social Mammals”

Charlie Kittridge and Elizabeth A. Addis  
“Investigations of Fur Loss in Urban Yellow-Bellied Marmots”

Anna Holman, Charles Seller* and Patrick O’Farrell*  
“Establishing Heterochromatin in the Drosophila Embryo” (*University of California San Francisco)

**Oral presentation at the 25th Annual Regional M. J. Murdock Conference on Undergraduate Research. Sponsored by Gonzaga University. Spokane, WA. November 4 – 5, 2016.**

Megan Lantsberger, Brook Swanson and Betsy Bancroft  
“The effects of hydroperiod on invasive species *Culaea inconstans* and *Lithobates catesbiana* as evidenced by activity levels”


Jennifer Blackerby, Josie Sejd* and Dr. Deborah Stenkamp*  
“Retinal Development in the Absence of Blood Circulation in the Zebrafish” (*University of Idaho)

Tara Cristallo and Jeff Watson  
“Investigating the effects of purine nucleotides on the structure and function of *Burkholderia cenocepacia* HMG-CoA reductase”

Benjamin Buchalski, Eric Gutierrez and Brook Swanson  
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Taylor Wintler, Kristan Singletary* and Dr. Lucia Peixoto*  
“Testing for Sociability and Novelty in a Mouse Model of Autism” (*Washington State University)

Alison Zander and Jennifer Shepherd  
“Overexpression and Characterization of the *rquA* Gene Product Involved in the Biosynthesis of Rhodoquinone”

Darby McMillan
“Identifying Areas of Courtship Pheromone Production in Desmognathus ocoee”

Sophia Oswald
“Gratitude and our Planet: Changing Behaviors”

David Goltz and Connor Murray
“Wood Duck Real Estate: A Look at Home Buying in The Coeur d’Alene and Pend Oreille Wildlife Area”

Britta Pihl
“Analysis of the Combustion of Lignocellulosic Biomass and the Resulting Carbon Based Side Products”

Briana Ledoux
“Positionally Scanned Peptide Libraries for Exploring Selective Binding of CGRP Analogs to CLR:RAMP1”

Elizabeth Grainey, Cyla Sparks, Ian McGowen, Vina Tran, Ashley Beausoleil and Jerry Sicalo
“Mycobacteriophage Sensitivity and Insensitivity”

Luke Wilde
“A Simple Web-based Tool to Monitor Spring Waterfowl Migration in the Channeled Scablands of Eastern Washington”

Benjamin Buchalski and Eric Gutierrez
“Weapon Performance of Rhinoceros Beetles”

Justin O’Farrell
“Identifying Sites of Courtship Pheromone Production in Plethodontid Salamanders”

Christina Winters
“Analysis of GPS locations for elk based on radio collar data for two differing collar types”

Research Poster presented at the Molecular Genetics of Bacteria and Phage Meeting, Madison, Wisconsin, 2016.

Vina Tran, “Testing the genetic requirements of the stressosome in Bacillus subtilis under oxidative stress”


Chemistry & Biochemistry

Honors & Awards

Curt Wong
American Institute of Chemists Outstanding Senior Chemistry Award, Department of Chemistry and Biochemistry, Gonzaga University (2017)

Daniel Erickson
Organic Chemistry Award, Department of Chemistry and Biochemistry, Gonzaga University (2017)
<table>
<thead>
<tr>
<th>Name</th>
<th>Award/Recognition</th>
<th>Department and University</th>
<th>Year</th>
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<tbody>
<tr>
<td>Mitchell Swyt</td>
<td>Analytical Award, Department of Chemistry and Biochemistry, Gonzaga University</td>
<td>(2017)</td>
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<tr>
<td>Connor Byeman</td>
<td>Outstanding Freshman in Chemistry, Department of Chemistry and Biochemistry, Gonzaga University</td>
<td>(2017)</td>
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<tr>
<td>Karina Lopez-Damian</td>
<td>American Society for Microbiology Undergraduate Research Capstone Fellowship 2016 Recipient.</td>
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</tbody>
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**Senior Thesis and Literature Review Departmental Seminars**

*Jean-Claude Abboud*

“Using computational methods to model *B. cenocepacia* HMG-CoA reductase, a morpheein protein”  
Faculty Mentor: Jeff Watson

*Shaylee Kieffer*

“Unfolding of HMG-CoA Reductase”, Faculty Mentor: Jeff Watson

*Kevin Brandecker*

“Investigation of a novel route for Para-aminobenzoic acid biosynthesis in Chlamydia” Faculty Mentor: Kylie Allen

*Alexandra Cumings*

“Exploring the Effects of Suicide Inhibition on *Burkholderia cenocepacia* HMG-CoA Reductase”  
Faculty Mentor: Jeff Watson

*Riley Meister*

“Development and analysis of a zinc-responsive lanthanide complex for early diagnosis of prostate cancer via PARACEST MRI” Faculty Mentor: Osasere Evbuomwan

*Cooper Vincent*

“An Investigation of Acyl Anion Chemistry”, Faculty Mentor: Stephen Warren

*Curt Wong*

“Supramolecular Catalysis via Cucurbit[8]uril Host and a Transition Metal Cofactor” Faculty Mentor: Masaomi Matsumoto

*Ryan Francis*

“Late Stage Oxidative Phenol Coupling Using Metal-free Reagents” Faculty Mentor: Masaomi Matsumoto
Shannon Babcock
“Elucidating the biosynthetic pathway of rhodoquinone in Caenorhabditis elegans” Faculty Mentor: Jennifer Shepherd

Christopher Usi
“Synthesis of Fluorolactate Analogs: Production and Isolation of Fumaraldehyde” Faculty Mentor: Stephen Warren

Benedict Beam
“Development of Nanodisc Modified Stationary Phase for Bioaffinity Chromatography” Faculty Mentor: Eric Ross

Annie Gibson
“Identification of proteins associated with RquA in the biosynthesis of rhodoquinone” Faculty Mentor: Jennifer Shepherd

Jack Gallagher
“Combustion Analysis of Lignocellulosic Biomass” Faculty Mentor: Matt Cremeens

Karina Lopez-Damian
“Detecting the phosphorylation of the stressosome during oxidative stress in Bacillus subtilis” Faculty Mentor: Carla Bonilla (Biology Department)

Sarah Byquist
“Radical Enzymes Involved in Compatible Solute Biosynthesis in Methanogens” Faculty Mentor: Kylie Allen

Alyssa Arellano
“Computational investigation of cellulose pyrolysis” Faculty Mentor: Matt Cremeens

Diana Karlova
“Development of a Dual Modality Lanthanide Complex for Luminescence and MRI” Faculty Mentor: Osasere Evbuomwan

Elena Rael
“The Mechanistic Differences Between SSRI's and Ketamine for Treatment of Depression” Faculty Mentor: Sarah Siegel

Elizabeth Lupercio
“Therapeutic Approaches for Cystic Fibrosis-Causing Mutation ∆F508” Faculty Mentor: Jeff Watson


Hanna Clements and Masaomi Matsumoto
“Development of Cucurbit[8]uril as a Supramolecular Clip for Beta Peptides”

Curt M. Wong and Masaomi Matsumoto
“Towards Supramolecular Catalysis via Cucurbit[8]uril and a Transition Metal Cofactor”

Elena Rael and William Ettinger
“Investigation into a Unique Antimicrobial”
Karina Lopez-Damian, Stephanie Murphy and Carla Y. Bonilla
“Measuring mRNA Expression and Protein Activation of the Stressosome in Bacillus subtilis During Oxidative Stress”

Benedict Beam and Eric Ross
“Optimization and Characterization of Membrane Scaffold Protein Purification”

Perry Yazzolino, J.C Abboud, Ian Ellis and Hugh Lefcort
“Understanding the Effects of Carbon Dioxide Acidification on the Freshwater Crustacean Daphnia magna”

Shane O’Brien, Ryan Meehan and Matthew E. Cremeens
“The Mitigation of Dioxins and Dibenzofurans Produced from Municipal Waste Incinerators”

Kara F. Gallo, Lydia A. Rush, Kyle S. Stumetz, Ismael A. Rodriguez Perez, Rahale Getnet, and Matthew E. Cremeens
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“Elucidating the Biosynthetic Pathway of Rhodoquinone in C. elegans”

Amanda Martin and Jennifer Shepherd
"The Effect of Deleting the Gene Rru_A2553 on Rhodoquinone Biosynthesis in Rhodospirillum rubrum”

Riley Meister and Osasere Evbuomwan
“Development and Analysis of a Zinc-responsive Lanthanide Complex for Effective Diagnosis of Prostate Cancer via PARACEST MRI”

Tara Cristallo, Chad Hicks, Alex Cumings and Jeff Watson
"Exploration of the Structure and Function of Burkholderia cenocepacia HMG-CoA Reductase"

Matthew Gschiel and Gergely Gidofalvi
“Improving the Efficiency and Accuracy of Molecular Modeling Through the use of Natural Orbitals”

Annie Gibson, Allie Erickson and William Ettinger
“The Reactions of Different Spider Species to Prey Introduced in their Webs”

Shannon Babcock, Alex Cumings and William Ettinger
"Resource Characterization of Water at Chimfunshi”

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“Cost-Benefit Analysis of Wood Duck Nest Boxes in Idaho Panhandle”

David Goltz, Connor Murray, Elizabeth A. Lupercio and Steven G. Hayes
“Wood Duck Real Estate: A Look at Home Buying in The Coeur d'Alene and Pend Oreille Wildlife Area”

Lisa DePledge, Nathaniel Feirer*, Clay Fuqua* and Kylie Allen
"The Characterization of a Novel Enzyme Involved in Biofilm Regulation” (*Indiana University)

“Investigation of a Novel Route for Para-aminobenzoic Acid Biosynthesis in Chlamydia” (*University of Florida, #Virginia Tech)
Alison Zander, Peter Sherman and Jennifer Shepherd
“Overexpression and Characterization of the rquA Gene Product Involved in the Biosynthesis of Rhodoquinone”


Karina Lopez-Damian
“Testing the composition of the Bacillus subtilis stressosome using Co-IP” Faculty Mentor: Carla Bonilla (Biology Department)

Classical Civilizations

Honors & Awards

McKayla Ferris  Fr. Fredric B. Schlatter, S.J. Classics Book Award

Communication Studies

Honors & Awards

Andy Buhler  Society of Professional Journalists Region 10 Mark of Excellence Award finalist, College Division, Breaking News Reporting
Summer 2016 Notable Internship: Tacoma News Tribune

Andy Buhler, Josh Horton, and Carley Schmidt
Society of Professional Journalists Region 10 Mark of Excellence Award finalist, College Division, Best Affiliated Website

Andy Buhler and Kiki Serantes
Society of Professional Journalists Region 10 Mark of Excellence Award first place, College Division, Breaking News Reporting

Brittney Bulawa  Society of Professional Journalists Region 10 Mark of Excellence Award finalist, College Division, Sports Column Writing

Gavin Doremus  Society of Professional Journalists Region 10 Mark of Excellence Award finalist, College Division, Breaking News Photography

Josh Horton  Summer 2016 Notable Internship: The Spokesman-Review

Austin Ilg  Society of Professional Journalists Region 10 Mark of Excellence Award finalist, College Division, Sports Photography

Dillon Johnson  Albert Mann Debate Award

Libby Kamrowski  Society of Professional Journalists Region 10 Mark of Excellence Award finalist, College Division, Sports Photography

Paige LaFlamme  Wolff Fellowship  THEZONE Project Spokane, October 2016- May 2017
Unsung Hero Award CCASL 2017
Alpha Sigma Nu
Eden Laase  Notable Summer Internship: Colorado Springs Gazette

Claudia Marmolejo, Doug Taylor, Reed Viydo, and Scott Weller  The National Academy of Television Arts and Sciences Northwest Chapter, nominated for Emmy award, Category of Documentary

DanaMarie McNicholl-Carter  The National Academy of Television Arts and Sciences Northwest Chapter, nominated for Emmy award, Category of Talent

Kiki Serantes  Society of Professional Journalists Region 10 Mark of Excellence Award, finalist, College Division, Feature Writing

Rachel Snodgrass  Society of Professional Journalists Region 10 Mark of Excellence Award, finalist, College Division, General Column Writing

Paige Spraker  Sister Margaret Mary Conway Forensics Debate Award

Will Stephan  Communication Studies Student of the Year

Ryan Sullivan  Society of Professional Journalists Region 10 Mark of Excellence Award, finalist, College Division, Breaking News Photography

Matt Weigand  Society of Professional Journalists Region 10 Mark of Excellence Award, first place, College Division, Sports Photography

Nina Braddock, Corinne Cahill, Ryan Edwards, Correy Ericksen, Kurt Eskigio glu, Sara Fjortoft, Andrew Hardenburgh, Daniel Incerpi, Katie Karl, DanaMarie McNicholl-Carter, and Connor Sarles  The National Academy of Television Arts and Sciences Northwest Chapter, two Emmy award nominations, Category of Newscast

Justin Wiens  Society of Professional Journalists Region 10 Mark of Excellence Award, first place, College Division, Sports Writing

### English

#### Honors & Awards

**Anthony T. Wadden and Michael B. Herzog Scholarship**

<table>
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<tr>
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<th>Amount</th>
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<tr>
<td>Kathryn O’Brien</td>
<td>$1,500</td>
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<tr>
<td>Christin Henderson</td>
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**Michael and Gail Gurian Writing Awards: Poetry Award category**

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<th>Place</th>
<th>Prize</th>
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<tbody>
<tr>
<td>Emmett William Jones</td>
<td>1st Place Tie Winner</td>
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<tr>
<td>Zackery Rosse</td>
<td>1st Place Tie Winner</td>
<td>$75</td>
</tr>
<tr>
<td>Makayla Wamboldt</td>
<td>2nd Place Tie Winner</td>
<td>$50</td>
</tr>
<tr>
<td>Evan Olson</td>
<td>2nd Place Tie Winner</td>
<td>$50</td>
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**Michael and Gail Gurian Writing Awards: Fiction Award category**

<table>
<thead>
<tr>
<th>Name</th>
<th>Place</th>
<th>Prize</th>
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<tbody>
<tr>
<td>Alexa Rehm</td>
<td>1st Place Tie Winner</td>
<td>$83.33</td>
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<tr>
<td>Janine Warrington</td>
<td>1st Place Tie Winner</td>
<td>$83.33</td>
</tr>
<tr>
<td>Mitchell Gomes</td>
<td>1st Place Tie Winner</td>
<td>$83.33</td>
</tr>
</tbody>
</table>
Michael and Gail Gurian Writing Awards: Non-Fiction Award category

**Evan Olson** 1st Place Winner $150
**Lindsey Hand** 2nd Place Tie Winner $50
**David Ahern** 2nd Place Tie winner $50

Fr. William T. Costello, S.J. Outstanding Senior English Major Award

**Kaitlin Polacheck** Major award winner $300

**External Student Awards and Recognition**

**The Norton Writer’s Prize** (National Prize for Undergraduate Writing)

**David Ahern** “Ourselves” an essay. Mentor: Prof. Heath Herrick

**Student Research and Creative Presentations and Publications**

**Spokane Intercollegiate Research Conference Presenters**

**Kendall Clark**  “Marvell the Heterosexual”

**Sarah Ghods** “A Feminist Interpretation of Hamilton: An American Musical”

**Julia Henling** “I Know What Kind of Man You Are”: Constructing Masculinity in Spenser’s The Faerie Queene and Tennyson’s Idylls of the King”

**Olivia Lada** “Heterosexuality’s Enduring Misogyny as Exemplified in the Love Poetry of John Donne” (paper accepted but Olivia was unable to present)

**Vincent Lopez** “The Phallocentric Nature of the Renaissance”

**Grace Nakahara** "Biggest Fears, Smallest Screen Time: Women of Color in Horror Films”

**Ali Rushevic** "How Do We Know What We Know We Don't Want to Know?: Gadamerian Hermeneutics and the Horror Film”

**Madison Schreitet** “The Shadow of Eve and How it Impacts Una in the Faerie Queen”

**Riana Slyter** "Feeding the Monster of Our Imagination."

**Teres Yandl** “Serving Men: Feminine Sexuality in Spenser’s The Faerie Queen”

**Northwest Humanities Conference**

**Christopher Barker** “Idylls of the King; A Critique of the Victorian Love Story” (paper accepted but Chris was unable to present)

**Gender and Pop Culture Speakers Series (English Student Presentations)**

**Emily Courchaine** “Breaking the Glass Slipper: A Feminist Critique of Good and Evil in Disney’s Cinderella”

**Vincent Lopez** “Pig Fiction: A Feminist Approach to Quentin Tarantino’s Pulp Fiction”

**Meggie Ottinger** “The Dudette Abides: A Feminist Reading of The Big Lebowski”

**The Bard of Sherman Avenue:** Students in Jeff Dodd’s Literary Editing and Design course produced this book, which sold several hundred copies to support a cancer charity in North Idaho.
Washington 129 (Sage Hill Press). Megan Robinson served as Associate Managing Editor (working with Managing Editor Jeff Dodd) for this book, including designing the interior of the text.

Environmental Studies

Honors & Awards

Makenna Sellers  Environmental Studies Environmental Stewardship Award
Johnnie Duguay  Environmental Studies Exemplary Senior

History

Honors & Awards

Teresa Schlei  Phi Alpha Theta Award for 2016-17

Presentations

History majors Sam Urban, Connor Heffernan, Adrian Ullrich, and Kelly Omodt presented their senior capstone papers at the Phi Alpha Theta Northwest Region Conference in April.

International Studies

Honors & Awards

Ladd Serwat  Global Scholar Award

Mathematics

Honors & Awards

Hayley Olson  William and Elisabeth Carsrud Senior Mathematics Award
Ryan Lattanzi, Ernie Tsybulnik, Sharon Henzler  Carsrud Honorable Mentions
Trent DeGiovanni, Kyle Black, Lydia Pane  Junior MAA Awards
Emily Arnesen  Underclassman Mathematics Award
Sharon Henzler  Departmental Service Award
Sharon Henzler  Overall Gonzaga Top GPA

What are our Seniors going to be doing next year?

Hayley Olson  Mathematics graduate school at the University of Nebraska, Lincoln
Ryan Lattanzi  Mathematics graduate school at Washington State University
Quinn Anderson  Mathematics graduate school at Montana State University
Ernie Tsybulnik  Mathematics graduate school at University of Notre Dame
Sharon Henzler  Liberty Mutual (Boston)
Cameron Healey  Department of Defense
Modern Languages & Literature

Honors & Awards

Whitney Bolibol  Japan Student Service Organization Scholarship

Thomas Bolt  Exemplary Performance in Spanish Award

Chris Hanna  Will teach in Algeciras (Spain) after graduating in May, 2017

Melina Harvey  Martin P. Blum Scholarship Award in French

Maya McTighe  Selected for the Japan Exchange and Teaching Program

Callan Radnovich  Selected for the Japan Exchange and Teaching Program

Analee Scott  Washington Association for Language Teaching Excel Scholarship for World Language Students

Music

Honors & Awards

Emily Barville  Department of Music Gordon Merwin Scholarship Award

Megan Shultz  Department of Music Gordon Merwin Scholarship Award

Students formed the Gonzaga University Collegiate Chapter of the National Association for Music Education – Katie Kenkel is the chapter president

Gonzaga Student performances in masterclasses for violin soloist Cho-Liang Lin

Student winners of the Gonzaga Concerto Competition – Soloists with the Gonzaga Symphony at the Fox Theater

All music education students attended the NAfME NW Division Conference in Bellevue where they attended workshops and sessions

Philosophy

Presentations

Undergraduate Philosophy Conference:
Invited Papers:
Sam Underwood  “Language, Story, World.” (GU MA Student).


Session Papers:
Austin Caswell  “Kant in Favor of the Transgender Community.” (GU Philosophy and WGST Major).

Andrew Walters  “Re-evaluating Neo-Liberal Assumptions While It Ends.” (GU Philosophy Major).
Christopher McKinnon
Christopher Chapin
Davy Nguyen
“Roll Camera” (GU Philosophy Major).
Haley Clawson
“Concerning Censorship and Injurious Speech.” (GU Philosophy Major).
Jon Thomas Lee
“Concerning Language and Its Effect on Emotions and Meaning.” (GU Philosophy Major).
Oliver Klaer Mathrani
“Broken Mirrors: On the Narrative Self and Identities.” (GU Philosophy Major).

Graduate Philosophy Conference:
Davy Nguyen
“Aesthetics and Violence.” (GU Philosophy Major).
Jarrad Felgenhauer
Luke Lavin
Annalee Ring
“Navajo Ritual Language.” (GU MA student).

Physics

Honors & Awards

Emma Peatfield
accepted to graduate school in Engineering, USC & San Jose State University

Joey Gutierrez
competitively awarded funding through the American Physical Society Division of Nuclear Physics Conference Experience for Undergraduates for the trip to complete a summer research project with Dr. Adam Fritsch last summer. Joey presented a poster at the 2016 Fall Meeting of American Physical Society Division of Nuclear Physics, October 14, 2016 in Vancouver, British Columbia titled “Monte Carlo Acceptance Simulations for the Prototype AT-TPC.”

Garrett Mathews
(currently at Purdue) Former physics minor and physics summer research student of Dr. Erik Aver, received a National Science Foundation Fellowship.

Hank Thurston
Senior Physics major - awarded a GSRP position doing research work with Dr. Adam Fritsch during the summer of 2017.

Crystal Murray-Weston
Sophomore Physics major - awarded a GSRP position doing research work with Dr. Matthew Geske during the summer of 2017.

Graham Lelack
Sophomore Physics major has been awarded a GSRP position doing research work for a second year with Dr. Matthew Geske during the summer of 2017.

Psychology

Honors & Awards

Senior majors entering graduate programs:
Chelsea Gibson
U Penn’s M.S.Ed. in Counseling and Mental Health Services program on a Merit
Rachel Foster  University of Kansas Ph.D. in Behavioral Psychology
Teresa Derouin  University of Washington Post-Baccalaureate Program in Speech and Hearing.
Ciera Min  Gonzaga University M.A. in Marriage and Family Counseling program.
Daniel Schmidt  Chicago School of Professional Psychology’s MA in Applied Behavior Analysis program
Maggie Riley  Gonzaga University’s M.A. in Marriage and Family Counseling program.
Courtney Giannini  Palo Alto University Ph.D. in Clinical Psychology program.
Alexandra Bohlman  Lewis and Clark College M.A. in Marriage and Family Therapy program.
Jason Johnston  Ph.D. program in Industrial/Organizational Psychology at Alliant International University.
Claudia Huerta  Chapman University’s Master’s degree in School Psychology.
Anne Barnes  University of San Diego’s Masters of Education program.

Senior majors entering competitive service positions:
Abbie Salter  Teach for America in Denver, CO.

Presentations

Students presenting research at WPA or SIRC:
Sophie Oswald  “Gratitude and Our Planet: Changing Behaviors” (Dr. Monica Bartlett)
Clare Manthey  “Examining sources of person-culture mismatch: Can marginalizing situations cause behaviors to deviate from cultural norms?” (Dr. Vinai Norasakkunkit)
Korrina Asmus-Sivongxay and Kenedy Ramos  “The Psychological Foundations of American Exceptionalism in Climate Change Denial” (Dr. Vinai Norasakkunkit)
Taylor Kirschenmann, Teresa Derouin, and James Vair  “Cultural Variability in the Persistence of First Impressions: The Role of Relational Mobility” (Dr. Vinai Norasakkunkit)
Daniel Schmidt (WPA)  “Effects of Loneliness-Related Event Attributions on Capitalization, Stress, and Positive Affect” (Dr. Sarah Arpin)

Religious Studies

Honors & Awards

Patrick Braaten  Theta Alpha Kappa Undergraduate Achievement Award
Janine A. Warrington  Flannery Award for Excellence in Religious Studies
Sociology & Criminal Justice

Honors & Awards

Annica Balentine
Morris Undergraduate Research Fellowship, Summer 2017 ($2,500.00)


Aten, Callen.
“When Youth Vote: The Impact of Identity and Policies on Voting Behaviors at Gonzaga University.”

Balentine, Annica.
“When Treat with Reassurance: A Feminist Critique of the Framing of Birth Control in OB/GYN Textbooks.” (Paper also presented at the National Annual Undergraduate Conference on Science, Medicine, Technology, and Science hosted by DePauw University.).

Buchanan, Blake.
“Spaces of Inclusion or Delusion: Student Perceptions of LGBT Inclusion at Gonzaga University.”

Dolan, Kevin.
“Inland University Choir: Singing is No Meritocracy.”

Joyce, Katherine.
“Foundations of Fear: Student Perceptions of Crime and Safety.”

Klein, Jennifer.
“Family Life and Career After Graduation: Can You Have It All?”

Liska, Shannon.
“Our Future Fathers: Examining Seminarian Experiences on College Campuses.”

Melgoza, Marilyn and Caleb Dawson.
“Inclusion, Affirmation, and Equity in the Classroom.”

Radnovich, Callan.
“Coping and Chemicals: Student Stress and Self-Medication.”

Wright, Lauren.
“Perceptions of Family (Dys)function: Intimacy, Parent Relationships, and Future Expectations.”
Theatre and Dance

Honors & Awards

Talena Kelln  Theatre and Dance Academic Excellence and Citizenship Award

KCACTF

23 students representing Gonzaga University's Department of Theatre and Dance participated in the Region 7 Kennedy Center American College Theatre Festival (KCACTF) in Denver, CO, Feb. 20-24. The department's fall 2016 production, *Mr. Burns: A Post-Electric Play* was one of the three productions selected from the region to perform at the festival, making this the first time in school history a production has traveled to KCACTF.

Joining colleges and universities from around our region (Alaska, Washington, Oregon, Idaho, Montana, Wyoming, Colorado, Northern California and Nevada), GU students competed for scholarships and awards in performance, directing, and design. They also participated in workshops and shared new methods and techniques in theatre.

Theatre professionals from around the nation responded to the performances and projects of the regional participants.

List of students who attended:

- Art Por Diaz (playwriting)
- Elizabeth Spindler (acting, musical theatre)
- Kevin McCarthy (acting)
- Olivia Roberts (acting)
- Mitchell Gomes (acting)
- Martin Sisk (acting, technical theatre, stage management)
- Talena Kelln (acting, directing)
- Nathan Patrick Nelson (acting)
- Isa Jackowich (acting)
- Jaron Fuglie (acting)
- Clint Bull (technical theatre)
- Ryan Rafeld (technical theatre)
- Emily Davidson (stage management)
- Kristen Farris (stage management)
- Madison Hendricks (costume design)
- Madeline Sloan (scenic design)
- Matthieu Boss (technical theatre)
- Daniel Martin (acting)
- Jackie Bertagnolli (acting, musical theatre)
- Annika Perez-Krikorian (acting, musical theatre)
- Saeed Al-Thumali (technical theatre and design)
- Carson Stowell (acting)
- Olivia Zertuche (design)

We are pleased and proud to announce the following:

Irene Ryan Scholarship Finalist: *Elizabeth Spindler with partner Dan Martin*
Irene Ryan Scholarship Semi-finalist: *Talena Kelln with partner Jackie Bertagnolli*
Musical Theatre Scholarship Audition Finalist: *Annika Perez-Krikorian*
National Playwriting Program Semi-finalist: *Art Por Diaz*

As a regional semi-finalist, Art was invited to the national festival in Washington, D.C., April 16-22, 2017. He was again recognized for his achievement in playwriting for his 10 Minute Play, *A La Roro*, with The Artists Striving Against Poverty Scholarship. He will receive the scholarship in June as Artist-As-Citizen in
New York City.

**The Artists Striving Against Poverty Scholarships**

ASTEP is a New York-based nonprofit organization that connects performing and visual artists with underserved youth in the U.S. and around the world to awaken their imaginations, foster critical thinking, and help them break the cycle of poverty. ASTEP believes that the arts are essential to children's academic and social success. One of ASTEP's long-standing partners is the Shanti Bhavan Children's project, an exceptional residential school for children in the lowest caste in South India. ASTEP provides year-round arts programming for these young, enthusiastic learners who are the future leaders of their communities and of their country. With the support and in partnership with the Kennedy Center, this year ASTEP awards a $1000 scholarship to an outstanding student to come work with us for the month of September in South India with the children of Shanti Bhavan:

The mission of ASTEP's ARTIST AS CITIZEN Conference is to celebrate, connect, and develop young leaders in the arts by providing them with a transformative artistic and educational experience in the heart of New York City. The scholarship includes: all conference activities, including keynote speeches, discussions, interactive workshops, and tickets evening performances around New York in addition to full room and board at the Juilliard School for five nights and 6 days.

Next Step/Irene Ryan Audition callbacks: Saeed Al-Thumali (Commonwealth Shakespeare Company); Art Por Diaz (Commonwealth Shakespeare Company); Annika Perez-Krikorian (Commonwealth Shakespeare Company, Actors Theatre of Louisville); Jackie Bertagnolli (Commonwealth Shakespeare Company, Stella Adler Training Company, Missoula Children’s Theatre); Elizabeth Spindler (Actors Theatre of Louisville, Stella Adler Training Company, Montana Children’s Theatre); Jaron Fuglie (Commonwealth Shakespeare Company)

Next Step Design/Tech Interviews: Emily Davidson (summer internship offer from Lake Dillon Theatre Company); Clint Bull (summer job offer from Montana Repertory Theatre); Matthieu Boss (development internship offer from Lake Dillon Theatre Company); Nathan Patrick Nelson (education apprenticeship offer from Lake Dillon Theatre Company).

**ACDA**

List of students who attended:
- Kaylee Bosse
- Angela Boulet
- Macy Conant
- Kelly Crum
- Allison Drescher
- Alyssa Drinkwine
- McKenna Emmerich
- Megan Garcia
- Madison Hendricks
- Kelsey Moran
- Audrey Parks
- Emily Provan
- Hannah Resnick
- Helen Schantz
- Sydney Skinner
- Gabby Thuillier

**OTHER**

Thanks to grants from the Dean’s office, Leslie Stamoolis and Suzanne Ostersmith employed three student research assistants this year: Madison Hendricks, Elaina Pignolet, and Janine Warrington.

Leslie Stamoolis and Madison Hendricks’ work was recognized at USITT.
Women’s & Gender Studies  

**Honors & Awards**

*Austin Caswell*  
The Women’s and Gender Studies Founders’ Award for Excellence in Academics