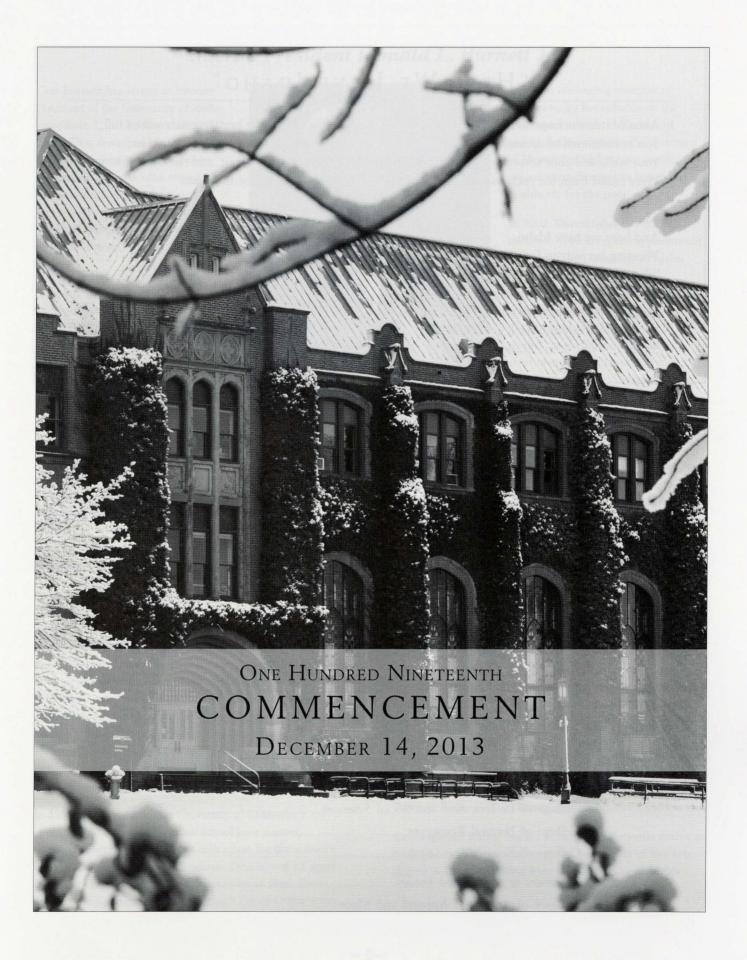


Commencement

ONE HUNDRED NINETEENTH DECEMBER 14, 2013



"HERE WE HAVE IDAHO"

 Alma Mater, the hope of a pioneer race; You're fashioned of dreams and of toil, Your walls and your towers by stout-hearted men Were raised from the rock and the soil.

Chorus

And here we have Idaho, Winning her way to fame; Silver and Gold in the sunlight blaze, And romance lies in her name; Singing, we're singing of you, ah, proudly too; All our lives through we'll go singing, Singing of you, Alma Mater, our Idaho. 2 Now ours is the heritage, rich and so full, The gain of their toil and their tears; And ours is the fruit, and the harvest is ours, Oh, Idaho, gift of the years.

Chorus

And here we have Idaho, Winning her way to fame; Silver and Gold in the sunlight blaze, And romance lies in her name; Singing, we're singing of you, ah, proudly too; All our lives through we'll go singing, Singing of you, Alma Mater, our Idaho.

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Interim President Donald L. Burnett Jr.

Don Burnett has served as interim President of the University of Idaho since June 1, 2013. When taking office, Don described his service as the repayment of a family debt because his parents, who attended the university during the Great Depression, felt their UI degrees provided the gateway to a world of opportunities.

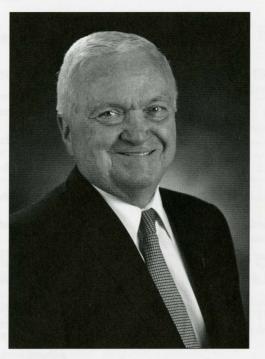
Don's career before the interim presidency encompassed service as an appellate judge, practicing lawyer, Army JAG officer, state bar president, law professor, and dean of two law schools.

Born in Pocatello in 1946, Don received his baccalaureate degree magna cum laude in economics from

Harvard, his J.D. degree from the University of Chicago, and an LL.M. degree from the University of Virginia. He also graduated on the "Commandant's List" from the Command & General Staff College of the U.S. Army. As a reserve officer in the Army Judge Advocate General's Corps, Don's service included the position of reserve deputy commandant and academic director of The Judge Advocate General's School. He received the U.S. Armed Forces Legion of Merit Award for career achievements when he retired as a colonel in 2001.

Don's concurrent civilian career began with service as a law clerk to the Chief Justice of the Idaho Supreme Court and as an assistant attorney general for the state of Idaho. He entered private practice in Pocatello; became president of the Idaho State Bar; chaired the Bar's professional conduct standards committee; served as a judge of the Shoshone-Bannock Tribal Court; and was executive director of the Idaho Judicial Council. In 1982, he was appointed to the newly formed Idaho Court of Appeals, and, in 1986, he was retained in office by statewide election.

In 1990, Don accepted the University of Louisville's appointment as dean of the law school now named, through efforts by Don and his colleagues, for the school's benefactor: Justice Louis D. Brandeis. Don served 12 years on the Brandeis faculty; ten of those years as dean. He chaired the Kentucky Bar Association's Ethics Committee;



served as convening member of the Kentucky Roundtable on the Environment and the Economy; and served on the board of directors of Health Kentucky, a nonprofit organization devoted to improving healthcare for the poor.

In 2002, Don returned to his native state, when he accepted appointment as dean of the University of Idaho College of Law. He served in that capacity for 11 years until being named interim president of the University. During this period, the College added subject areas of curricular emphasis and interdisciplinary collaboration; raised the level of institutional support for faculty scholarship; enhanced diversity in the faculty and student body; and

expanded the delivery of legal education in the capital city of Boise. As dean, while performing administrative duties, Don also taught Professional Responsibility and Criminal Procedure courses, a Native American Natural Resources Law seminar, and an undergraduate Honors Program seminar.

During his Idaho deanship, Don also chaired an Idaho Supreme Court's task force on structure and resources for the state appellate courts in the next quarter-century; chaired the University of Idaho's Ethical Guidance and Oversight Committee; served as a coordinating dean of university-wide interdisciplinary programs; and served on the Advisory Council for Operation Education, a scholarship program for disabled veterans. He chaired the University's Steering Committee on Diversity and Human Rights as well as the Professionalism Committee of the American Bar Association's Section of Legal Education and Admissions to the Bar. He has received the Idaho State Bar's Distinguished Lawyer, Outstanding Service, and Professionalism awards. In 2013, he received the Idaho Business Review's first "lifetime achievements" award in law.

Don's spouse, Karen Trujillo Burnett, is a Pocatello native as well. She is an author and received her master of fine arts degree in creative writing from the University of Idaho.

University of Idaho Winter Ceremony

Presiding: Donald L. Burnett Jr., J.D., LL.M., Interim President

Prelude	
Processional	
Presentation and Posting of the Colors	Joint Military Services Color Guard
The National Anthem	Daniel Johnson, Vocal Performance, Idaho Falls, Idaho (Instructor: Kyle Ferrill, D.M., <i>Professor of Music</i>)
Welcome	
Opening Remarks	
Introductions	
University of Idaho Regents Welcome	
Commencement Address	
Recognition of Honor Students	
Honorary Degree Presentation	Donald L. Burnett Jr., J.D., LL.M., Interim President Katherine G. Aiken, Ph.D., Interim Provost and Executive Vice President Michelle Wiest, Ph.D., Chair of the Faculty Senate Commencement Committee
Oath of Office	
Conferring of Baccalaureate, Professional and	l Graduate Degrees Donald L. Burnett Jr., J.D., LL.M., Interim President Katherine G. Aiken, Ph.D., Interim Provost and Executive Vice President
*Presentation of Graduate, Professional and E	Baccalaureate Degrees Donald L. Burnett Jr., J.D., LL.M., Interim President Katherine G. Aiken, Ph.D., Interim Provost and Executive Vice President
Closing Remarks	Donald L. Burnett Jr., J.D., LL.M., Interim President
The Alma Mater, "Here We Have Idaho," com	nposer Sallie Hume-Douglas
The ent	ire assembly joins in the singing of the Alma Mater.
Recessional	
	Jeremy Falk, Ph.D., Agricultural Education and 4-H Youth Development
*Commencement Readers:	J. David Lee-Painter, M.F.A., <i>Theatre Arts</i> Sarah M. Nelson, Ph.D., <i>Modern Languages & Cultures</i>
Lead Marshal:	Mickey Gunter, Ph.D., Geological Sciences

Photography

GradImages (1-800-261-2576, *www.gradimages.com*) will provide photography for Commencement. The studio will photograph each student and email and/or mail proofs along with an offer for one free print to all students who supply an address on the card provided at the ceremony.

For more images from this ceremony, visit www.uidaho.edu/commencement.

The Regents of the University of Idaho

Don Soltman, President *Twin Lakes*

Emma Atchley, Vice President Ashton

Roderic Lewis, Secretary *Boise*

> Milford Terrell Boise

Kenneth Edmunds *Twin Falls* Bill Goesling Moscow

Richard Westerberg Preston

Tom Luna, Ex-Officio State Superintendent of Public Instruction, Boise

Mike Rush, Ph.D. Executive Director, State Board of Education, Boise

University Administration

Donald L. Burnett Jr., J.D., LL.M. Interim President

Katherine G. Aiken, Ph.D. Interim Provost and Executive Vice President

John K. McIver, Ph.D. Vice President for Research and Economic Development

Ronald E. Smith, Ph.D. Vice President for Finance and Administration

Christopher D. Murray, M.B.A. Vice President for University Advancement

> Robert M. Spear, Ph.D. Athletics Director

Joseph H. Stegner, B.A. Special Assistant to the President for Governmental Relations

> Kent E. Nelson, J.D. General Counsel

Keith E. Ickes, M.B.A. Executive Director of Planning and Budget

> Jeanne Stevenson, Ph.D. Vice Provost for Academic Affairs

Bruce M. Pitman, Ph.D. Vice Provost for Student Affairs and Dean of Students

> Carmen A. Suarez, Ph.D. Chief Diversity Officer and Associate Vice Provost for Student Affairs

Jeffrey A. Dodge, J.D. Interim Assistant, Vice President for Enrollment Management

> Nancy A. Krogh, Ed.D. *Registrar*

Arthur M. Taylor, Ed. D. Indigenous Affairs Officer

Priscilla Salant, M.S. Director, Office of Community Partnerships Trudy J. Anderson, Ph.D. Associate Vice President, Boise

Charles Buck, Ph.D. Associate Vice President, Coeur d'Alene

Robert W. Smith, Ph.D. Associate Vice President for Research, and Center for Advanced Energy Studies, Idaho Falls

> Deans Lynn N. Baird, Ph.D. Dean, Library Services

Jie Chen, Ph.D. Dean, College of Graduate Studies

Joseph Cloud, Ph.D. Interim Director, WWAMI Medical Education Program

John Foltz, Ph.D. Term Dean, College of Agricultural and Life Sciences

> Mark E. Hoversten, Ph.D. Dean, College of Art and Architecture

> > Paul Joyce, Ph.D. Dean, College of Science

Corinne Mantle-Bromley, Ph.D. Dean, College of Education

John A. Mihelich, Ph.D. Interim Dean, College of Letters, Arts and Social Sciences

> Kurt S. Pregitzer, Ph.D. Dean, College of Natural Resources

Mario G. Reyes, Ph.D. Dean, College of Business and Economics

> Michael A. Satz, J.D. Interim Dean, College of Law

Larry A. Stauffer, Ph.D. Dean, College of Engineering

GUEST SPEAKER



Dean Cori Mantle-Bromley

Corinne Mantle-Bromley was appointed dean of the College of Education in July 2010.

Prior to her appointment as dean, she served as interim associate dean, professor and chair at Washington State University's teaching and learning department. She also served as a research professor and associate director of Teacher Education and director of undergraduate initiatives at the University of Washington's College of Education; as executive vice president for the Seattle-based nonprofit Institute for Educational Inquiry; as assistant and associate professor in Colorado State University's College of Education; and as assistant professor of curriculum and instruction at the University of Kansas College of Education.

She earned her master's and doctoral degrees from the University of Idaho and her bachelor's degree from Utah State University. She taught Spanish in Idaho public schools prior to teaching for and researching the preparation of teachers. She was tenured at Colorado State University and worked with the internationally known non-profit organization, the Institute of

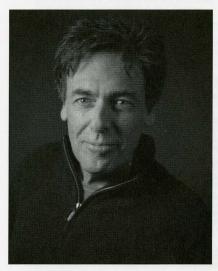
Educational Inquiry, where she focused on school-university partnerships for teaching excellence to promote public purposes of schooling in Seattle, Wash. She has published widely in research and practitioner journals as well as edited books. She is co-author of the widely used book titled, "Education for Everyone."

Dean Mantle-Bromley has lived in Mexico, Guatemala and Colombia, and has traveled throughout Europe, Central and South America, and Japan.

She also has been recognized as an Agenda for Education in a Democracy Scholar by the Institute of Educational Inquiry. In addition, she also has been recognized with an Excellence in Educational Research Award by the Phi Delta Kappa Society in Fort Collins, Colo., and an Outstanding Teacher Award by the College of Applied Human Sciences at Colorado State University. Further, at the University of Kansas she received numerous awards including the Chancellor's Award for Outstanding Teaching.

HONORARY DEGREE

An honorary degree is awarded to a person deserving of honor by virtue of scholarly distinction, noteworthy public service or significant contributions to the state of Idaho. In the selection of candidates for honorary degrees, preference is given to those who are Idaho residents or University of Idaho graduates.



Michael Kirk

Michael Kirk is an award-winning documentary filmmaker who has produced more than 200 national television programs. A former Nieman Fellow in Journalism at Harvard University, Kirk was the senior producer of "FRONTLINE" from the Public Broadcasting series' inception in 1983 until the fall of 1987, when he created his own production company, Kirk Documentary Group.

While at the University of Idaho, he earned a bachelor's degree in journalism with a radio-TV news option in 1971. The Michael Kirk Award in Broadcast News is awarded every spring to an outstanding senior in the UI's School of Journalism and Mass Media. In 2000, Kirk was inducted into the University of Idaho Hall of Fame.

Kirk is the winner of every major award in journalism, including the Peabody Award, the George Polk Award, the DuPont-Columbia Award, 12 EMMYs and 7 Writer's Guild of America Awards. Kirk frequently lectures on topics ranging from current events to issues confronting journalism. He

has appeared on a number of television programs including "Charlie Rose;" "The Today Show;" "Bill O'Reilly Show;" CNN, MSNBC and Fox news programs and a wide variety of radio broadcasts including "Fresh Air" on NPR, and hundreds of others.

Michael's most recent "FRONTLINE" film, "League of Denial — The NFL's Concussion Crisis," is a two-hour investigation that reveals how, for years, the National Football League worked to refute scientific evidence that the violent collisions at the heart of the game are linked to an alarming incidence of early-onset dementia, brain damage and other devastating consequences.

Other recent "FRONTLINE" productions include "Cliffhanger," a look into the nation's fiscal crises and the inside history of how Washington has failed to solve the country's problems of debt and deficit, and "The Choice 2012," the quadrennial "FRONTLINE" special that examined the political and personal biographies of presidential candidates Barack Obama and Mitt Romney. Kirk also produced the presidential special in 2008, which covered Barack Obama and John McCain and the 2000 version that featured the stories of George W. Bush and Al Gore; and "Money, Power and Wall Street," (EMMY award, Polk Award), the four hour series that told the inside story of the financial crisis. Kirk also produced nine films about the War on Terror, including the epic four and a half hour "Bush's War" (EMMY award).

In addition, Kirk produces programs that concentrate on social and cultural issues in America. "Death by Fire" is the story of a controversial case of one man at the center of the death penalty debate; "Caring for Your Parents" tells the story of five families who care for their elderly parents; the EMMY Award-winning "Navy Blues" examines gender politics in the military; "The Way the Music Died" a behind-the-scenes report on the recording industry; and the groundbreaking "Misunderstood Minds," a two-year examination of the personal stories of five families confronting the challenges of a child's learning disabilities.

In recognition of his contributions to journalism and mass media, the University of Idaho is proud to confer upon Michael Kirk — a distinguished alumnus whose life's work has pulled back the curtain on politics, government and culture — the degree of Doctor of Humane Letters.

CANDIDATES FOR DEGREES AND DEGREES PREVIOUSLY AWARDED

GRADUATE DEGREES

College of Graduate Studies

Established in 1925. Jie Chen, Ph.D., Dean

DOCTOR OF ATHLETIC TRAINING

Jennifer Valerie Melena, Santa Maria, California Dissertation: "An Athletic Trainer's Patient Outcomes in the First Three Visits when using Manual Therapy Techniques (Positional Release Techniques, Primal Reflex Release and Mulligan Techniques)." Major Professor: Alan Mark Nasypany

Julie Suzanne Miller, McKenzie, Tennessee Dissertation: "Decreasing Overuse Shoulder Injuries and Improving Patient Outcomes in Athletic Training: A Dissertation of Clinical Practice Improvement." Major Professor: Alan Mark Nasypany

David T. Ruiz, Rancho Mirage, California Dissertation: "Clinician Effectiveness Utilizing Specific Repeated Movements in the Treatment of Derangements and Dysfunctions as Classified by the McKenzie Method of Mechanical Diagnosis and Therapy System: A Dissertation of Clinical Practice Improvement." Major Professor: Jeffrey Gordon Seegmiller

Wendy Wheeler Dietrich, Stroudsburg, Pennsylvania Dissertation: "Applied Outcomes Measures in Clinical Athletic Training." Major Professor: Alan Mark Nasypany

DOCTOR OF EDUCATION

Kristine Michele Allen, Spokane, Washington Dissertation: "Candidate Mentor-Supervisor Model: An Exploratory Case Study." Major Professor: Paul H. Gathercoal

Teri Lynn Fattig^{*}, Wendell Dissertation: "Formal Leadership of Department Chairpersons with a Broadening Span of Control in Restructured Community Colleges: A Multi-case Study." Major Professor: Mary Elisabeth Gardiner

Christine Mei Li Tsou, Abbotsford, British Columbia, Canada Dissertation: "A Chinese-Canadian Teacher's Autoethnography in Taiwan, Canada, the United States and New Zealand." Major Professor: Kathryn Marie Canfield-Davis

DOCTOR OF PHILOSOPHY

- Ahmed Hussein Samir Mohamed Abd El Naby, Cairo, Egypt Mechanical Engineering. Dissertation: "Numerical Simulations for the Characterization of the Back Grinding Process of Silicon Wafers." Major Professor: Gabriel Potimiche
- Hazem Abouelhassan Rady Aboutaleb, Cairo, Egypt Electrical Engineering. Dissertation: "Causality Verification and Enforcement for Microelectronic Package Macromodels." Major Professor: Aicha Elshabini
- Suresh Acharya*, Tikathali, Lalitpur, Nepal Animal Physiology. Dissertation: "Effects of Reactive Oxygen Species in Skeletal Muscle Growth and Development." Major Professor: Rod Hill

Ramadan Ali Altwer, *Tripoli, Libya* Chemistry. Dissertation: "The Use of Microwave Heating Techniques to Prepare Intermediates in Organometallic Chemistry." Major Professor: Thomas E. Bitterwolf

Donna Ly Quach Baek, *Twin Falls* Chemistry. Dissertation: "Utilizing Supercritical CO2 and Ionic Liquids for the Extraction of Actinides and Lanthanides: Applications of Green Solvents for Nuclear Waste Management." Major Professor: Chien M. Wai

Victor Folorunso Balogun, Winnipeg, Manitoba, Canada Computer Science. Dissertation: "A Hybrid FEC Code for Mitigating Jamming Attacks in Fault Model Classified Cognitive Radio Networks." Major Professor: Axel W. Krings

* Degree awarded August 2, 2013

§ Degree to be completed in a future semester

The appearance of a name in this program is presumptive evidence of graduation and graduation honors; it must not in any sense be regarded as conclusive. The academic transcript, signed and sealed by the proper university officers, remains the official testimony of the possession of the degree. Bryan Robert Bandli*, *Duluth, Minnesota* Geology. Dissertation: "Application of Electron Backscatter Diffraction to Analytical Challenges of Asbestiform Minerals." Major Professor: Mickey E. Gunter

Scott P. Barnicle, *Brunswick, Maine* Education. Dissertation: "The Ultimate Goal: Achieving Optimal Performance through Increased Sport Enjoyment in Collegiate Women's Soccer." Major Professor: Damon Burton

- Mehdi Basirat, Shiraz, Iran Mechanical Engineering, Dissertation: "Dislocation-based Modeling of Creep Deformation and Fracture in Modified 9Cr-1Mo Steels." Major Professor: Gabriel Potimiche
- Maia Jayne Benner^{*}, Sagle Bioinformatics and Computational Biology. Dissertation: "How Selenium Affects the Brain and Behavior: A Nutritional Genomics Approach in a Zebrafish Model." Major Professor: Barrie Dennis Robison

Paul Ryan Bennion, *Boise* Education. Dissertation: "The Influence of Neoliberal Consumerist Ideology on the Values and Practice of Private, Non-Profit Liberal Arts Institutions: Senior Enrollment Management Administrators' Perspectives." Major Professor: Mary Elisabeth Gardiner

Mikal Ann Black, Meridian Education. Dissertation: "The Experience of Pregnant Refugee Women in a Prenatal Nutrition Education Program." Major Professor: John G. Cannon

Jarod Joseph Blades, Meridian Natural Resources. Dissertation: "Bridging Natural Resource Communication Boundaries: Public erceptions of Smoke from Wildland Fires and Forest Managers' Perspectives of Climate Change Science." Major Professor: Troy Elizabeth Hall

Jennifer Alice Boie, Troy Natural Resources. Dissertation: "The Influence of Cultural Worldview and Networks of Relationships on Implementation of Conservation Practices in Whitman County, WA." Major Professor: Nick Sanyal

Rae L. Casey, *Boise* Education. Dissertation: "Developing Presence in Online Undergraduate Courses." Major Professor: Michael S. Kroth

Aleksandra Checinska, Urzedow, Poland Environmental Science. Dissertation: "Development of Supercritical Fluid Carbon Dioxide and Hydrogen Peroxide Sterilization Method and Elucidation of the Mechanisms of Bacillus Endospores' Tolerance to Hydrogen Peroxide and Heat." Major Professor: Andrzej Paszczynski

- Shiao-Wei Chu, *Taichung, Taiwan* Education. Dissertation: "A New Paradigm in ESL Teaching and Learning Environments: Online Professional Development for Taiwanese ESL Instructors." Major Professor: Emily Duvall
- Christopher James Cox*, *Perkinsville, Vermont* Environmental Science. Dissertation: "Clouds Across the Arctic: A Spatial Perspective Uniting Surface Observations of Downwelling Infrared Radiation, Reanalyses and Education." Major Professor: Von P. Walden

Christa Ann Davis*, Moscow Education. Dissertation: "Follow Your Bliss: Examining Attitudes, Enjoyment, Flow, and Physical Activity Levels in Pre-Service Teachers Utilizing the BLISS Model Compared to Traditional Dance Instruction." Major Professor: Philip Wayne Scruggs

Abosalah El Mehdi Als El Mehdi*, *Tripoli, Libya* Electrical Engineering. Dissertation: "Dynamic Reactive Compensation Requirements at the Rectifier End of an LCC HVDC Link Connected to a Weak AC System." Major Professor: Brian K. Johnson

Eric Thomas Eschen*, *Boise* Education. Dissertation: "Discovering Successful Elements of Alternative Schools by Studying Student Perspectives in Two Alternative-to-Expulsion Programs." Major Professor. Kathryn Marie Canfield-Davis

Ruben Garcia De La Cruz, Cardenas, Mexico Plant Science. Dissertation: "Multitrophic Soil Microbial Community Determinants of Biological Control of Spotted Knapweed (Centaurea stoebe subsp. micranthos) by Sclerotinia sclerotiorum." Major Professor: Guy R. Knudsen

Yohannes G/Eyesys Getahun, Addis Ababa, Ethiopia Water Resources. Dissertation: "Seasonal Net Ecosystem Exchange in the Coniferous Forests of Upper Mica Creek Watershed." Major Professor: Russell J. Qualls

- Amir Gol Mohamadi, *Tehran, Iran* Food Science. Dissertation: "Ultrasound-assisted Extraction of Red Raspberry Anthocyanins and Ultilization of Mustard Meal-derived Products to Improve Food Quality and Safety." Major Professor: Gregory Moller
- Travis Jay Hagey, Olalla, Washington Biology. Dissertation: "Mechanics, Diversity, and Ecology of Gecko Adhesion." Major Professor: Luke J. Harmon
- Monica Rose Hansen, *Richland, Washington* Education. Dissertation: "A Case Study of Image, Imagery, and Imagination: The Influence of Nonverbal Learning Activities on the Written Language Expression of Fourth Graders." Major Professor: Emily Duvall

Brian Keith Harris, Idaho Falls

Chemistry. Dissertation: "Dissolution and Extraction Studies of Lanthanides in Room Temperature Ionic Liquids and Supercritical Fluid Carbon Dioxide with Preliminary Determination of Radiolytic Stability." Major Professor: Chien M. Wai

- Katherine Marie Hellmann, *Lewiston* Education. Dissertation: "What Do I Need to Succeed: The Case Study of Arab Engineering Students' Self-perceptions of Writing." Major Professor: Emily Duvall
- Chao-Feng Hsieh, Cingshuei, Taichung, Taiwan

Food Science. Dissertation: "Impact of Extent of Hydration and Granule-Associated Proteins on Granular and Molecular Reaction Patterns of Chemically-Modified Starches." Major Professor: Kerry C. Huber

Laura Lynn Ingwell, Seymour, Wisconsin Entomology. Dissertation: "The Barley Yellow Dwarf Virus-Rhopalosiphum padi Pathosystem: An Examination of Host Plant-Virus-Vector Interactions." Major Professor. Nilsa A. Bosque-Perez

Saswata Karmakar, Chakdaha, India Chemistry. Dissertation: "Synthesis and Biophysical Characterization of O2-Intercalator-Functionalized Oligonucleotides for Mixed-Sequence Recognition of Double Stranded DNA." Major Professor: Patrick Hrdlicka

Jennifer Lynne Knight, Copley, Ohio Education. Dissertation: "Examining the Mediating Role of Motivational Climate on the Relationship Between Coaches' Leadership Variables and Athletes' Psychosocial Outcomes." Major Professor: Damon Burton

Brenda Kay Kotewa, Boise

Education. Dissertation: "A Qualitative Study of the Development of Selfadvocacy and Independence through Symbolic Interaction: A Focus on Wheelchair Basketball Athletes." Major Professor: Allen Kitchel

Kevin Arnold Krause, Moscow

Computer Science. Dissertation: "An ACL2 Approach to Verify C Integer Type Safety: A Formalism of C's Static Typing Semantics and a Prototype Integer Type Safety Verification Tool." Major Professor: James Alves-Foss

Zhenxia Liu*, Yanzhou, People's Republic of China Mathematics. Dissertation: "Conditional Persistence for Random Walks." Major Professor: Frank Gao

Babak Malek*, Tehran, Iran

Electrical Engineering. Dissertation: "Fast Branch Current Control of Mesh Connected DC Grids Using Supplemental Converter Terminal Controls." Major Professor: Brian K. Johnson

Carl Daniel Morrow, Batavia, Ohio

Natural Resources. Dissertation: "Characterizing the Influence of Soil Bulk Density and Climate Factors on Wood Quality in Douglas-fir Trees." Major Professor: Thomas M. Gorman

Olumuyiwa Ayodeji Omotowa, Abuja, Nigeria Nuclear Engineering. Dissertation: "Integral Scaling Methodology for Integral and Separate Effect Tests." Major Professor: Akira T. Tokuhiro

Dennis Aziakpono Oriero*, *Irri, Delta State, Nigeria* Chemical Engineering. Dissertation: "Biocatalytic Hybrid Silica PVA Tyrosinase Fiber Mats for Electrochemical Detection of Phenols." Major Professor: David Eric Aston

Todd Mitchell Ott, Troy

Natural Resources. Dissertation: "The Geographic and Ecological Patterns of Genetic Variation of the Abies grandis-Abies concolor Complex." Major Professor: Cort L. Anderson

Sharon Elke Parkinson, Boise

Civil Engineering. Dissertation: "Identifying Indicators and Guides for Sustainability of Pool-riffle Sequences in Gravel Bed Rivers." Major Professor: Peter Goodwin

David Pearl*, Coeur d'Alene

Political Science. Dissertation: "Internal and External Sources of Successful Ethnic Sesession within Successor States of the Soviet Union." Major Professor: Lisa Carlson

Zachary Luke Penney, Wallace

Natural Resources. Dissertation: "Physiological and Energetic Constraints on Iteroparity in Steelhead Trout." Major Professor: Christine Marie Moffitt

Pavitra Roychoudhury*, Bangalore, India

Bioinformatics and Computational Biology. Dissertation: "Spatial Structure and Adaptive Evolution in Bacteriophages." Major Professor: Stephen M. Krone Michael John Santora, Spokane, Washington Electrical Engineering. Dissertation: "Tuning the Resonant Frequency of a Composite Piezowelectric Transducer with a Variable Impedance Load." Major Professor: David P. Egolf

- Gerald Sehlke, *Idaho Falls* Water Resources. Dissertation: "A Conceptual Framework for Developing and Implementing Integrated Water Resources Management Programs in the United States." Major Professor: John C. Tracy
- Bishnulatpam Lungsi Sharma, Kohima, India Neuroscience. Dissertation: "Determination of an Embedding Field Theory Based Minimal Neural Network Anatomy Capable of Generating Equivalence Relations for the Function of Comparation and Associated Proxy Functions for Other Noetic Processes." Major Professor: Terence Soule
- Stephanie Anne Smith, Potlatch Environmental Science, Dissertation: "Identification, Characterization and Survival of Microbial Isolates Collected from Mars-Bound Spacecraft and Identification of a Selenite Reduction Pathway in a Dechloromonas Isolate." Major Professor: Daniel G. Strawn
- Maninder Kaur Tarsem Singh*, Mumbai, India Physics. Dissertation: "Nanomagnetism of Core-shell Magnetic Nanoparticles and Application in Spent Nuclear Fuel Separation." Major Professor: You Qiang
- Kara Jean Thornton*, *Nampa* Animal Physiology. Dissertation: "Physiology of Growth and Metabolism of Skeletal Muscle in Beef Cattle." Major Professor: Gordon K. Murdoch
- Douglas Andrew Torrance*, Columbus, Ohio Mathematics. Dissertation: "Nondefective Secant Varieties of Varieties of Completely Disposable Forms." Major Professor: Hirotachi Abo

Andrew Wendell Tranmer, Napa, California Civil Engineering. Dissertation: "Assessment of External Hypothesis for Predicting the Dynamic Equilibrium of Streams." Major Professor: Peter Goodwin

- Robert Elden Waite*, *Pendleton*, *Oregon* Education. Dissertation: "Superintendent Selection Processes: Perspectives of Professional Search Consultants." Major Professor: Kathryn Marie Canfield-Davis
- Shalae Clarice Warner, *Whitefish*, *Montana* History. Dissertation: "Gender and the Cultural Impact of War in Weimer, Germany: Moral Degeneration and Regeneration." Major Professor: Sean M. Quinlan
- Marni J. Wattam, Coeur d'Alene Education. Dissertation: "Due Process Downfalls: Analysis of Special Education Due Process Decisions in Idaho, 2004 to 2012." Major Professor: Matthew Wappett
- Liang Wei^{*}, *Deyang, People's Republic of China*. Natural Resources. Dissertation: "Testing a Physiological Model of Forest Growth with Stable Isotopes, Physiology Measurements, and Forest Mensuration Data." Major Professor: John D. Marshall
- Cassie Marie Welch, Adamsville, Tennessee Animal Physiology. Dissertation: "Characterization of Performance and Physiological Drivers Contributing to Variation in Feed Efficiency of Red Angus-sired Cattle." Major Professor. Rod Hill
- Ying Qian Zhan, Wuhan, People's Republic of China Physics. Dissertation: "Computational Studies of Molecular Interactions." Major Professor: Frederick Martin Ytreberg

Junli Zhang, Hebi, People's Republic of China Plant Science. Dissertation: "Quantitative Trait Locus Mapping of Agronomic, Physiological, and End-use Quality Traits of Common Wheat (T. aestivum)." Major Professor: Jianii Chen

Abbey Dyanne Zuehlke*, *Pentwater, Michigan* Microbiology, Molecular Biology and Biochemistry. Dissertation: "A Tale of Two Co-chaperones: Identifying the Function of the Hsp90 Cochaperones Cpr6 and Cpr7." Major Professor: Jill L. Johnson

Education Specialist in Adult/ Organizational Learning and Leadership

Tahari Julander*, Rexburg

Nicole Elizabeth Kelchner-Williamson, Boise

Education Specialist in Educational Leadership

Lance Robert Abendroth, *Moscow* Donald Ray Eberlin*, *St. Maries* Kristin D. Hughes*, *Nampa* Adam Scott Johnson*, *Rupert* Tania Angela Johnson*, *Coeur d'Alene* Kevin D. Leishman*, *Meridian* Lisa Ann Lewis*, *Coeur d'Alene* Jolene Lincoln*, *Boise* Margaret Campbell Loughead*, *Boise* Dorothy Berndt Madsen*, *Hailey* Molly Therese Michalec, *Bellevue* Shannon Lee Morris, *Lewiston* Kristin Nicole Pederson*, *Walla Walla, Washington* Andrew James Preiss*, *Post Falls*

MASTER OF ACCOUNTANCY

Mohammed M. Reda Al Khashi*, Damascus, Syria Matthew David Blaser, Rexburg Katherine R. Carpenter, Lewiston Cesar Leon Castro*, Nampa Jared John Empey*, Idaho Falls Lanfei Gao*, Changchun, Jilin, People's Republic of China Marcus William Hilbert*, Coeur d'Alene Nai-Wen Ko*, Taipei City, Taiwan Si Jia Pang*, Singapore, Singapore Weiqi Peng, Xi'an, People's Republic of China Bradford Jay Rowley*, Laguna Beach, California Sonam Sherpa*, Kathmandu, Nepal Ye Wang, Guang Zhou, People's Republic of China Travis Wheeler*, Menan Leila Zbib, Beirut, Lebanon Yue Zhang*, Harbin, People's Republic of China

MASTER OF ARCHITECTURE

Molly Kate Culbertson*, *Milton-Freewater*, Oregon Luke Joshua Ivers*, *Potlatch* Scarlett Ann Mathews, *Pasco, Washington* Brittney Lee Moss*, *Idaho Falls*

MASTER OF ARTS

Sean Connor Arbiter*, *Moscow* Political Science Bryce David Blankenship*, *Lake Quivira, Kansas*

Philosophy Lester Emmett Connors*, Caldwell

Joseph Corey Dennis, Carlin, Nevada Anthropology Maria Azucena Dominguez Urruzola*, Renteria, Spain English Shannon Louise Glinski, Moscow Anthropology Amanda Lynn Graves, Boise Teaching English as a Second Language Deborah Lynn Green, Port Orchard, Washington English Cody Lawrence Hatch*, Nampa English Paul J. Hauer, Fairbanks, Alaska Teaching English as a Second Language Alexandra Caitlyn Lee-Painter*, Moscow English Laura Leigh Longstaff, Moscow Anthropology Ashley Marie Morton, Tucson, Arizona Anthropology Amie Anngelique Quesnell, Moscow Teaching English as a Second Language

Christine Slater, Coeur d'Alene Teaching English as a Second Language

Eric Sean Wright, Moscow History

MASTER OF ARTS IN TEACHING

Denice Florian, Star Mathematics Kelsay Garvin Schroeder, Santa Barbara, California Mathematics Michael Stivani^{*}, Traverse City, Michigan Mathematics Kaila Ann Webb, Lewiston

Mathematics

MASTER OF EDUCATION

Mohammad Nasir Albagieh*, *Riyadh, Saudi Arabia* Educational Leadership

Christopher Ryan Baldus*, Nezperce Curriculum and Instruction

Tyler Evan Daniel Beck, Rathdrum Physical Education

Michael R. Biggins*, Boise Educational Leadership

Stephanie Dawn Bradshaw*, Moscow Curriculum and Instruction

Alexandra L. Bretthauer, Sandpoint Curriculum and Instruction

Heather Lynn Brown, Post Falls Curriculum and Instruction

Lisa Elaine Brown*, Rupert Educational Leadership

Christine Annette Cahoon*, Coeur d'Alene Curriculum and Instruction

George Conger*, Kooskia Curriculum and Instruction

Justin William Robert Cook*, Goldendale, Washington Physical Education

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Shannon Shagaye Decker, Boise Educational Leadership

Douglas Drew Dickerson*, Weiser Educational Leadership

Tracy Lynn Donaldson, Emmett Educational Leadership

Ryne Norris Eberlin, St. Maries Educational Leadership

Laura Ann Eckel, Clifton, New Jersey Educational Leadership

Molly Faye Eldred*, Lewiston Curriculum and Instruction

Krystal Kay Ellis, Cottonwood Educational Leadership

Frank Arnold Finley*, Pablo, Montana Curriculum and Instruction

Peggy Sue Flerchinger, Kamiah Educational Leadership

James Dale Fry*, Troy Curriculum and Instruction

William Joseph Gehring*, Craigmont Counseling and Human Services

Mari Lynn Harris*, Caldwell Curriculum and Instruction

Mary Therese Hites*, Lewiston Educational Leadership

Lisa Jo Hoffeld*, Post Falls Educational Leadership

Shawn James Huntington, Boise Educational Leadership

Stuart David Johnson*, Pocatello Educational Leadership

Cami Shay Kalbfleisch*, Lewiston Curriculum and Instruction

Elizabeth Henderson Keyes*, Moscow Educational Leadership

Gerald Edward Larson, Walla Walla, Washington Physical Education

Cindy S. Latella*, Clarkston, Washington Curriculum and Instruction

Jesse Jaye Lenz*, Coeur d'Alene Educational Leadership

Alinda Marie Lopez, Meridian Special Education

Stephanie Ren'ee Lucks, Idaho Falls Special Education

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John Robert Rhode*, Meridian Educational Leadership Mark David Shipley*, Moscow Curriculum and Instruction

Marianne Sletteland, Bend, Oregon Special Education

Nicole Marie Taylor, Spokane Valley, Washington Special Education

Jennifer Lynn Thornfeldt, Payette Educational Leadership

Alisa Travis, Post Falls Curriculum and Instruction

Cheryl Lynn Werhner*, Sandpoint Educational Leadership

Hui-Shian Wu, Kaohsiung, Taiwan Curriculum and Instruction

Jenifer Marie Yasen, Coeur d'Alene Curriculum and Instruction

Kimberley Susan Yearsley*, Hayden Lake Curriculum and Instruction

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Million Teklegiorgis Habtemariam, Annandale, Virginia Civil Engineering

Ben E. Hamlett, Twin Falls Electrical Engineering

Caitlin Jayne Martin, Vancouver, Washington Electrical Engineering

Craig Callen Northam, *Highlands Ranch*, Colorado Civil Engineering

George Owino Nyangaga, Halfmoon, New York Electrical Engineering

Kevin William O'Leary, Butte, Montana Mechanical Engineering

Jason Matthew Peterson, Unalakleet, Alaska Electrical Engineering

Jeffrey Wallace Rice, Juneau, Alaska Electrical Engineering

Bryan Karl Schmutz*, Saratoga Springs, Utah Civil Engineering

Hemraj Shahi, Moscow Electrical Engineering

David Joseph Shamrell, Port Orchard, Washington Mechanical Engineering

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Patrick Donald Flick*, Orlando, Florida Theatre Arts

Sandra Kay Hosking, Newman Lake, Washington Theatre Arts

Karina Lemes Borges, Sao Paulo, Brazil Creative Writing

MASTER OF LANDSCAPE ARCHITECTURE

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Richard Anthony Ambrosek, Idaho Falls Animal Science

Luis Angel Amezcua Eccius*, *Guadalajara, Mexico* Civil Engineering

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Giri Raj Aryal, Gulmi, Nepal Applied Economics

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Tiffanie Riley Braun, Moscow Adult/Organizational Learning and Leadership

Sage Bryden, Whitefish, Montana Water Resources

William Henry Buhrig*, Vale, Oregon Plant Science

Susan Marie Buttram, Fruitland Animal Science

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Joy Campbell, Dolores, Colorado Geography

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Michael James Colle, Luxemburg, Wisconsin Animal Science

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Weston Reed Corporon*, Ketchikan, Alaska Chemical Engineering

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Christopher Ralph Davidson, Boise Civil Engineering

Christopher David Dekker, Norfolk, Nebraska Environmental Science

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Robin Labrie Gates, Boise

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Summer Holdman Lindzey, Lansing, Michigan Entomology

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Andrea Christine Schumaker, Melba Agricultural Education

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Darin Michael Schwartz, *Lewiston* Geology

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PROFESSIONAL SCIENCE MASTER

Jeanelle Christine Miller, Bothell, Washington Natural Resources and Environmental Science

- 14 -

Advanced Professional Degrees

College of Law

Established in 1909. Michael A. Satz, J.D., Interim Dean

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College of Agricultural & Life Sciences

Established in 1901. John Foltz, Ph.D., Term Dean

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Sarah Elizabeth Ebert, Emmett Agribusiness

Xiaoyu Lang, Xi'an, People's Republic of China Agricultural Economics

Danielle A. Scott, Nezperce Agribusiness

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Zachary Isaiah Berry, Rancho Santa Margarita, California Agricultural Systems Management Michael Nielsen Duff, *Blackfoot* Agricultural Science, Communication and Leadership

John Michael Esser, Moscow Agricultural Systems Management

Aaron Robert Gaide, Boise Sustainable Crop and Landscape Systems

Cassandra Guyll, *East Wenatchee*, *Washington* Agricultural Science, Communication and Leadership

Robert Joseph Holmes, Indian Valley Agricultural Systems Management

Sage Marie McClintick, Orovada, Nevada Sustainable Crop and Landscape Systems

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Garret Thomas Stahl, Salmon Sustainable Crop and Landscape Systems

Tyler Andrew Tolmie, Parma Sustainable Crop and Landscape Systems

Jefrey Scott Viss, *Ripon, California* Sustainable Crop and Landscape Systems BACHELOR OF SCIENCE IN ANIMAL AND VETERINARY SCIENCE

Samantha Michelle Clark, Kennewick, Washington

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Molly Elizabeth Palmer, Corvallis, Oregon

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Anastassia Mia Stauffer*, Meridian

Megan R. Taylor, Post Falls Cum laude

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Emily Ruth Bailey, St. Maries Child, Family, and Consumer Studies

Olivia Baker, Snohomish, Washington Clothing, Textiles and Design

Samantha Erika BeDell*, LaCrosse, Washington Food and Nutrition

Brandi Ann Beckedahl, Coeur d'Alene Child, Family, and Consumer Studies

Brenda June Berkey, *Richland*, *Washington* Clothing, Textiles and Design

Donna L. Bertsch*, Post Falls Child, Family, and Consumer Studies

Andi Brady, Boise Food and Nutrition

Alexis Renate Brown*, Coeur d'Alene Child, Family, and Consumer Studies

Morgan Viola Chevalley, Post Falls Child, Family, and Consumer Studies Grace Haruka Drynan*, Boise Clothing, Textiles and Design

Jennifer Kathryn Ettinger, St. Maries Child, Family, and Consumer Studies

Mary Johanna Fuller, Spokane, Washington Child, Family, and Consumer Studies

Karmen Elizabeth Gregg§, Connell, Washington Food and Nutrition

Tessa Marie Holton, Hayden Food and Nutrition

Brittany Hope, Meridian Child, Family, and Consumer Studies

Jennifer Briddget Juarez, Mountain Home Clothing, Textiles and Design

Cammy Jean Kuchenski, Athol Clothing, Textiles and Design

Nohemy Labra, Ashton Child, Family, and Consumer Studies

Saira Lopez, Bonners Ferry Child, Family, and Consumer Studies

Erica Jo McGee, Boise Food and Nutrition

Rebecca Louise Nelson, Moscow Child, Family, and Consumer Studies

Karlie Rae Paschall, Rathdrum Child, Family, and Consumer Studies

Jamy De Ray, *Boise* Child, Family, and Consumer Studies

Jordan Michelle Richardson, New Meadows Food and Nutrition

Callen Marie Stansbury, Boise Child, Family, and Consumer Studies

Ariel Kayleen Terry*, Boise Food and Nutrition

Alex Moffitt Tobosa, *Tacoma*, *Washington* Food and Nutrition

Tuyet Anh Truong, Boise Clothing, Textiles and Design

Eleni Breanne Wilcox, Hermiston, Oregon Child, Family, and Consumer Studies; Food and Nutrition

Mollie Emma Wonacott*, Meridian Clothing, Textiles and Design

Jenna Gail Young, Nampa Clothing, Textiles and Design

College of Art & Architecture

Established in 1983. Mark Hoversten, Ph.D., Dean

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Rebecca Rae Derry, Sandpoint Studio Art

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Kaitlyn Rose Inman, Boise Studio Art and Design

Amanda Grace Smith, Eagle Studio Art

Scott Angelo Swanger, Troy Studio Art

Avery Worrell*, Lewiston Studio Art

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Established in 1925. Mario G. Reyes, Ph.D., Dean

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Taryn Elise Ball, Redmond, Washington Marketing

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Brenda June Berkey, *Richland*, *Washington* Finance

Daniel Martin Blackwell, Boise Marketing

Amanda Sue Blain, Hayden

April Martha Bockstruck*, Hauser Management and Human Resources

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Jimmy Lee Byers, Ponderay

Lilia Centeno, Othello, Washington Management and Human Resources

Beau Alexander Chisholm, Mullan Marketing

Marius Adrian Cirstea*, Bucharest, Romania Marketing

Tanner Clarke, *Redmond*, Oregon Marketing

Jimmy Lou Cleghorn, Genesee Business Economics

William Brady Dixon, Spokane, Washington Accounting; Marketing

Jake Ryan Doggett, Midvale Management and Human Resources

Gregory Michael Douglas, Exeter, California Accounting

Ryan Joseph Doyle*, Anchorage, Alaska Finance

Bernard Carl Druffel, Colton, Washington Production/Operations Management; Management and Human Resources

Shijun Fang*, Shanghai, People's Republic of China Accounting

Charles Kenneth Ford, Boise

Steven L. Gabrielsen, Boise

Richard Martin Gillespie*, Port Orchard, Washington

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Krista M. Gregory, Moscow Accounting

Sarah Olivia Gross*, Payette Marketing

Skyler Reed Gullickson, McCall Management and Human Resources

Kurt Gumerman, Sagle Information Systems; Operations Management

Mark Hagen, Boise

Laura Elizabeth Hampikian, Boise Operations Management; Marketing Magna cum laude

Chang Noung Han, Cheon-An City, South Korea Marketing

Kelsey Elizabeth Hanson, Orofino Management and Human Resources

Kelly James Higby, Payette Marketing; Management and Human Resources

Tyler Hodson, Eugene, Oregon Accounting

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Alexander Christopher Huff, Boise Management and Human Resources

Michael Douglas Hungerford*, Eagle Finance Cum laude

Charlotte Marilyn Huntoon*, El Segundo, California Marketing; Accounting; Management and Human Resource Steven Edward Hurd, Boise Accounting Jenai Nicole Jasper*, Lewiston Finance; Accountin Jesse Nathaniel Johnson, Coeur d'Alene Finance: Accounting Magna cum laude Chelsie Kave Jorgensen*, Idaho Falls Accounting Ellen Kaasik, Coeur d'Alene Finance: Accounting Justin Wilbert Kerr, Coeur d'Alene Accounting: Financ Travis David Kiser, Parma Marketing Seth Charles Kochersperger, Boalsburg, Pennsylvania **Business** Econ Garrett Matthew Kyle, Boise Production/Operations Management Samuel Voltolini Lavigne, Highlands Ranch, Colorado Accounting: Financ Bonnie Jean Leamy, Erving, Massachusetts Accounti Daniel John Lierman-Burns, Hazelton Marketing Cole James Lohman, Lewiston Finance; Accountin Emily Rose Long, Richland, Washington Management and Human Res Carlos Lopez, Caldwell Finance: Accounting Edward Irvin Maxwell Lowry*, Coeur d'Alene Management and Human Re Christopher George Luke*, Desmet nt and Human Resou Daniel Christian Lund, Hall, Montana Marketi Luke Alexander Luttrell, East Wenatchee, Washington Marketi Jared Lyons, Boise Finance: Accounting Summa cum laude Phillip James McCarthy, Seattle, Washington Jerred Paul McKinney*, Breckenridge, Colorado Marketi Chelsey Leigh Michals, Lewiston Management and Human Resources; Marketing Brennan Anthony Miller, Issaquah, Washington Marketing Jayde Moore, Coeur d'Alene Marketing Koji D. Moy, Boise Business Eco Magna cum laude Jessica Lauren Murray, Eagle Management and Human Re Erin A. Naughton*, Boise Accounting

Megan Marie Neel, Vancouver, Washington Marketing Nelson Angus Newhouse*, Kennewick, Washington Accounting

Magna cum laude

Joshua Mitsuo Sheng Kaniela Nitta*, *Moscow* Accounting

Blake Alexander Noble, San Diego, California Marketing

Michael Scott Norby, Boise

Ali Jo Nuckles, Post Falls Management and Human Resources

Nicole Julia O'Neal, May Marketing

Courtney Rene Owens, Coeur d'Alene Management and Human Resources

Dana Marie Panter, Rigby Accounting

Kathryn Elizabeth Papineau*, Moscow

Andrea Lynn Peacock, Meridian Marketing

Miles Standish Perkins, Bellevue, Washington Marketing

Jason Patrick Perry, Hayden Lake Marketing

Crissy Amelia Peterson, Moscow Accounting

Todd Pinter, Garfield, Washington Operations Management; Finance

Taylor Elliott Plant, Las Vegas, Nevada Business Economics

Ann Shea Pruszenski, Anchorage, Alaska Marketing; Accounting

William Chad Purcell, Coeur d'Alene Production/Operations Management; Marketing

Jeannette D. Quintero, Tieton, Washington Management and Human Resources

Brandy Shantel Ramos, Jerome Marketing; Production/Operations Management

Sara Ann Randolph*, Boise Marketing

Nathan Daniel Rench, Sandpoint Production/Operations Management

David Henson Royall, Mill Valley, California Marketing Cum laude

Kelsey Marie Rozzano, Graham, Washington Production/Operations Management; Management and Human Resources

Heather Marie Russell, Spokane, Washington Accounting; Finance

Jon-Paul David Schedin, Rigby Production/Operations Management; Finance

Spencer Tip Schumacher*, Meridian Operations Management; Finance

Travis Byrne Schwenne, Genesee Management and Human Resources

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Katie Shepherd, East Helena, Montana Accounting; Finance

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Halle Alexandra Smith*, Boise Management and Human Resources; Marketing

Anna Michael Somers, Newman Lake, Washington Marketing

John Tyler Stanaway, *Eagle* Information Systems; Management and Human Resources

Amanda Stegman, Hayden Accounting; Finance

Nicholas Brannon Stoppello, Eagle Production/Operations Management

Kelly David Strough, Boise Production/Operations Management

Michael Surdyk*, Snohomish, Washington Management and Human Resources

Xiaofan Tian*, Xi'an, People's Republic of China Accounting

Daniel John Tostengard, Hayden Finance; Production/Operations Management

Jonathon Taylor Townsend, Vancouver, Washington Finance

Taylor Rae Helen Tucker, Elk Grove, California

Nicholas Earl Tunison, Boise

Petru Vasilachi, Colibasi, Moldova Finance

Coleman Joseph Weiss, Anchorage, Alaska Production/Operations Management

Rachel Noel Wessel*, Coeur d'Alene Management and Human Resources

David Stephen Weston, Cascade Accounting; Finance

Michael Scott White, Spokane, Washington Accounting; Finance Cum laude

Jaide Danielle-Leigh Wilhelm, Lapwai Management and Human Resources

Randi Jolene Winchel, Clarkston, Washington Marketing Cum laude

Jonathan Michael Wolpert, Tacoma, Washington Production/Operations Management

Yvette Olivia Yzaguirre, Pasco, Washington Management and Human Resources; Marketing

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Established in 1920. Corinne Mantle-Bromley, Ph.D., Dean

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Katie Jean Barton, Layton, Utah Secondary Education Summa cum laude

Katherine Beck, Meridian Elementary Education

Ashley Jean Bertsch, Post Falls Elementary Education Cum laude

Jami Anne Blea§, Eagle Secondary Education

Jacob Nathan Briles, Post Falls Physical Education

Julia Joyce Church, Mukilteo, Washington Physical Education

Jake Michael Clausen, Hayden Secondary Education

Laura Cumber§, Mountain Home Secondary Education

Carolyn Michelle Dexter, Sagle Elementary Education

Sharaya Nicole Durant, Cheney, Washington Secondary Education

Laura Rebecca Exley, Kennewick, Washington Elementary Education

Chaneale L. Feltmann^{*}, Coeur d'Alene Elementary Education Cum laude

Elizabeth Ann Floyd§, *Pensacola, Florida* Elementary Education

Brian Charles Fulp, Priest River Secondary Education

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Kristin Elizabeth Glaeser, Walla Walla, Washington Secondary Education Summa cum laude

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Jaimee Lean Johnston, Boise Secondary Education

Jordan Kelsey, Hayden Lake Elementary Education Brianna Catherine Knudtsen, Coeur d'Alene Secondary Education Summa cum laude

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Kira Elizabeth Leavitt*, Idaho Falls Elementary Education

Britnie Anne Martin, Colville, Washington Elementary Education

Jacob Steven Massey*, Coeur d'Alene Elementary Education

Sarai Lynn McCormick, Sandpoint Secondary Education

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The gowns differ according to the level of the degree. The sleeves are the principal indicator – gowns of bachelors have pointed sleeves; those of masters have oblong sleeves with an arc cut away at the front; and doctors have round, bell-shaped sleeves. Bachelor's and master's gowns are untrimmed. Doctoral gowns have distinctive velvet facing down the front and three velvet bars on each sleeve.

Caps

The color of the tassel worn on the cap varies with the level of degree. The bachelor's tassel represents the color appropriate to the major field of study; the master's and specialist's tassels are black; and the doctoral tassels are old gold.

Hoods

The length of the hood also varies according to the level of degree. The bachelor's gown is worn without a hood. A master's hood is three and one-half feet long, and a doctor's hood is four feet in length and has panels at the sides. It is from the colors adorning the hood that one can learn two other facts. Lining – the hood is lined with the official color or colors of the college or university conferring the degree (silver and gold, signifying the University of Idaho). Trimming – the hood is trimmed with velvet of a color appropriate to the wearer's branch of learning. For example, the trimming for the degree of Master of Science in Agriculture is maize, representing agriculture, rather than golden yellow, representing science. In the case of the Doctor of Philosophy degree, the dark blue color is used, representing the mastery of the discipline of learning and scholarship, regardless of the branch of learning. Colors associated with the different disciplines are as follows:

Agriculture	Maize	Music	Pink
Arts, Letters, Humanities	White	Nursing	Apricot
Commerce, Accountancy, Business	Drab	Oratory (Speech)	Silver Gray
Dentistry	Lilac	Pharmacy	Olive Green
Economics	Copper	Philosophy	Dark Blue
Education	Light Blue	Physical Education	Sage Green
Engineering	Orange	Public Administration	Peacock Blue
Fine Arts, including Architecture	Brown	Public Health	Salmon Pink
Forestry	Russet	Science	Golden Yellow
Journalism	Crimson	Social Work	Citron
Law	Purple	Theology	Scarlet
Library Science	Lemon	Veterinary Science (DVM)	Gray
Medicine	Green		

Honor Cords

Honor Cords, worn around the neck and hanging loosely down the front, identify students who are graduating with honors: gold, summa cum laude (with highest distinction); silver, magna cum laude (with great distinction); and bronze, cum laude (with distinction). The cords are provided by the University of Idaho and are worn on this one occasion only.

The University of Idaho adopted a doctoral gown of its own in 1989. The silver gown has a panel and sleeve bars of black velvet outlined in antique gold. The beret-style soft cap is patterned after the Cambridge version instead of the traditional Oxford-style mortarboard. The cap and gown were designed by Emeritus Professor Edmund Chavez in the university's centennial year and is worn today by faculty serving as officials at the university commencements.



To enrich education through diversity, the University of Idaho does not discriminate on the basis of race, color, national origin, religion, sex, age, disability, or status as a Vietnam-era veteran in employment or in admission to or the operation of its educational program and activities, as required by state and federal laws and regulation. Inquiries may be directed to the University's Office of Human Rights, Access and Inclusion. The mace, a heavy staff or club used in medieval times for breaking armor, acquired a ceremonial function in 13th-century France as a symbol of secular authority. The University of Idaho mace — designed by Edmund M. Chavez, professor emeritus, with metal work by Idaho artist Ray Goodner was used for the first time at the 1989 centennial commencement. It is 32 inches long, made of walnut, and encircled with bands of Idaho gold and silver in which Idaho garnets and opals are set. The head is embellished with silver and gold representations of camas plants and syringa flowers.

University of Idaho