# UNIVERSITY OF IDAHO

# 73rd Commencement

# DEGREES CONFERRED



Memorial Gymnasium Sunday, June 2, 1968

# Order of Exercises

The audience remains seated while the academic group enters.

. . THE REV. GILBERT J. KEITHLY Invocation . . ST. MARK'S EPISCOPAL CHURCH, MOSCOW Overture to "Candide" . . . . . . . . . . . . . . . . Leonard Bernstein THE UNIVERSITY COMMENCEMENT BAND . . THE HONORABLE DON W. SAMUELSON Greetings . GOVERNOR, STATE OF IDAHO . . . . . DR. W. GLENN TERRELL Address . . PRESIDENT, WASHINGTON STATE UNIVERSITY Motet, Op. 74, No. 2 (O Savior, throw the heavens wide) Johannes Brahms THE VANDALEERS COMMENCEMENT CHOIR GLEN R. LOCKERY, Conductor **Conferring of Degrees** The audience participates in the singing of the Alma Mater. Benediction . . . . . . . . . . . . . THE REV. GILBERT J. KEITHLY Recessional—Triumphal March (from "Sigurd Jorsalfar") Edvard Grieg THE UNIVERSITY COMMENCEMENT BAND

The audience remains seated while the academic group retires.

#### ADDITIONAL EVENTS TODAY

David Memorial Carillon concert immediately following recessional. HALL M. MACKLIN, Carillonneur

1 to 5 P.M. University Museum Exhibits: *GAKKI* — Japanese musical instruments; *GEHRING TEXTILES* — weaving, dyeing, stitchery; *MATARE* — German architect.

#### FIRST AID STATION IN GYMNASIUM

A first aid station with a nurse in attendance is located in Room 201 in the east end of the gymnasium.

# Bachelor Degrees

#### COLLEGE OF LETTERS AND SCIENCE

Bachelor of Arts

Howard Ernest Ahlskog, Jr., Moscow Edward Duane Ahrens, Nampa Diana Joyce Alcorn, Hansen Vyrl Edwin Alcorn, Caldwell Sandra Kay Allen, Boise Gail Sterling Ater, Murtaugh Cum laude Ellen Beth Barton, Boise Thomas Howard Benjamin, Barrington, Ill. Bonnie Ellen Bentz, Grangeville William Eugene Betts, Valparaiso, Indiana Gayland Dennis Bodily, Idaho Falls Wayne Sonne Bomar, Tacoma, Wash. Ronald Lee Bonner, Moscow Edd Lawrence Bowler, Boise Herbert William Bradley III, Yuba City, Calif. Michael George Brady, Moscow Bruce Loomis Brown, Filer Richard Lee Brown, Idaho Falls William Steven Brown, Idaho Falls Barbara Carol Bullard, Moscow Cum laude Donald Wayne Burwell, Boise James Stephen Carver, Carson City, Nev. Jerry Ray Cates, Emmett Cum laude led Martin Chandler, Weiser Cum laude Nancy Dianne Cheline, Twin Falls David Spencer Closson, Vancouver, Wash. Barbara Ruth Coffey, Spokane, Wash. Helen Elizabeth Cooke, Nampa Earl Lester Culley, Rupert Stephen LeRoy Cummings, Caldwell

Thomas Mauvais Diven, Boise Charles Patrick Duecy, Ketchum Dennis Patrick Dwyer, Wallace Carl Franklin Dyess, Washington, D.C. Nancy Sue Eakin, Sandpoint Darrell Glenn Edson, Moscow Duane Glenn Edwards, Moscow Dennis Paul Eichhorn, Boise Jerald Marshall Eveland, Moscow Richard Stanley Everhart, Little Rock, Ark. Barbara Lynn Feil, Idaho Falls Priscilla Pui-Hah Feng, Kowloon, Hong Kong Frank Ernest Finlayson, Jr., Idaho Falls Barbara Thomas Fowler, Moscow Catherine Ann Funseth, Spokane, Wash. Laura Lee Gardner, Boise Eleanor Hoffman Gittins, Moscow Cum laude Raymond Conway Givens, Boise Patricia Bowles Glaisyer, Boise Steven Anthony Granger, Somerset, N.J. Terence Boyd Haddock, Falls Church, Va. Carolyn Jean Hagen, Viola Vicki Laraine Haight, Spokane, Wash. Teresa Lee Hall, Colfax, Wash. Jean Louise Hancock, Jerome Cum laude Charles Kregg Hanson, Nampa Charlene Ann Hartman, Boise Marilyn Campbell Harwood, Coeur d'Alene Summa cum laude Pamela Palmer Headley, Moscow John Earle Hedrick, Altadena, Calif.

David William Henault, Lewiston Warner Markley Hiester, Mt. Vernon, Wash. Harriet Jeanne Hoduffer, Craigmont Cathryn Joyce Holm, Twin Falls Summa cum laude Mary Jane Horton, Nampa Cum laude Barbara Ann Howard, Twin Falls William Christopher Hurtt, Parma James Troy Hutcherson, Denver, Colo. Lucy Sharon Inouye, Nampa Summa cum laude William Douglas James, Oklahoma City, Okla. James Philip Kaufman, Boise Robert Bruce Keeler, Coeur d'Alene Roberta Kaye Kerns, Moscow Ronald Frank Kessler, Moscow Rita Fay Kiebert, Hope Garold Eugene Koester, Fair Oaks, Calif. Linda Kay Kohl, Lewiston Faye Darlene Kotch, Lethbridge, Alberta, Canada John Andrew Carl Kurzenhauser, Caldwell William Charles Lee, Lewiston David Bruce Lincoln, Twin Falls Rose-Meri Luebke, Idaho Falls Patricia Elizabeth Lukens, Seattle, Wash. Nancy Jeanne Lunden, Cataldo Lynne Hilfiker Lyons, Moscow Daniel Richard Madura, Hammond, Ind. Douglas Keenan Mains, Weiser Cum laude Edward John Marohn, Moscow Cum laude Jean Crowley Marshall, Moscow Simon Spencer Martin, Idaho Falls Terrel Edwin Martin, Nampa Patty Lin McCollister, Orofino Summa cum laude John Reilly McDevitt, Boise (Awarded posthumously) Robert Harold Meyer, Fremont, Calif. Donna Rae Morris, Sandpoint

Kristin Munk, Montpelier Harold Richard Myers, Nampa Milton Robert Myklebust, Moscow Norman Wendell Nelson, Boise Judith Dale Evans Newman, Fresno, Calif. Arthur Falk Oppenheimer, Boise Elsa Avis Pacheco, Boise Cum laude Linda Marie Roberson Palmer, Mounte Cum laude Gary Leon Pearson, Ontario, Ore. Robert Gingles Perky, Stillwater, Okla. James Darrell Petersen, Kellogg Jane Peterson, Moscow Martin Lynn Peterson, Clarkston, Wash. William Wallace Pfeiffer, Nampa Bruce Morrow Piggott, Federal Way, Wash, Jim Burton Poore, Boise Wallace Tedd Posey, Kirkland, Wash. Phyllis Dee Rathbun, Palo Alto, Calif. Franklin Wright Reese, Boise Katherine Anne DeKay Richardson, Pocatel Cum laude James Romig Rocheleau, Moscow Edwin Cyril Rood, Moscow Walter William Roper, American Falls Emma Lou Sawyer, Boise Cum laude Lois Margaret Schock, Lewiston Stephen Sinclair Scott, Mill Valley, Calif. Dawn Susanne Shepherd, Plummer Richard Thomas Sherman, Durand, Mich. Judy Ann Siddoway, Teton City Michael Ernest Simpson, Oak Harbor, Wash JoAnn Slade, Moscow Suzanne Sload, Derwood, Maryland John David Snyder, Milwaukie, Ore. Karl Louis Sorman, Shelley Richard Barton Stivers, Twin Falls

Susan Elizabeth Stivers, Twin Falls James Edgar Story, Moscow Bruce Richard Swayne, Nampa Bonnie Lou Sword, Nampa Michael Glenn Talbot, Montpelier Michelle Diane Taylor, Boise Robert Clay Teeter, Emmett James Barry Thomas, Bethesda, Maryland Shirley Ann Gustafson Thorpe, Twin Falls Sieven Albert Tollefson, Nampa Margaret Ann King Turco, Moscow Gary Stephen Tusberg, Lewiston Gary Dean Vest, Boise Don Lyle Volk, Arco Dennis Gary Walker, Glenns Ferry Donald Lee Waller, Lewiston David Lee Weeks, Twin Falls Johna May Welsh, Weiser Barry Otis Wescott, Ketchum Terrence Roy White, New Plymouth Ella Mary Wickberg, Boise Rick Dee Williamson, Boise Cum laude Lillian Wilson, Calgary, Alberta. Helen Cum laude Canada Daniel Edward Wood, Bellevue, Wash. Ronald Dean Yankey, Weiser

#### Bachelor of Science

Bill Lee Ambrose, *Jerome* William Frank Anderson, *Moscow* 

Kathleen Ann Ardrey, Moscow Cum laude Theodore J. Baker, Garfield, Wash.

Roy Dale Beams, Moscow

Alea Karleen Beito, Spirit Lake

Virginia Ann Blanford, Post Falls

Brenda Lee Bohlin, Emmett

Dianna Marie Borgeson, Missoula, Mont.

Cornelius John Breden, Evanston, Ill.

Kenneth Harold Buck, Drexel Hill, Penn.

Fred Thomas Burton, Nampa Cum laude Sandra Joan Chirumblo, Boise

Marjory Ann Campbell Clements, Moscow Cum laude Margaret Jean Cuddihy, Blackfoot

Katherene Leanore Davis, Spokane, Wash.

Lee Roy Mark Davis, Moscow

Margaret Ann Doughty, Kooskia Summa cum laude James Judd England, Emmett

James Brian Evans, Baker, Ore. Cum laude Janet Anne Finley, Moscow John Loren Foltz, Grangeville Nancy Ann Froman, Salt Lake City, Utah Fredrick Martin Funk, Moscow Donald Lloyd Gayman, Moscow Cum laude Lois Janet Grieve, Gooding Linda Carol Haag, Kalispell, Mont. Trudy Louise Hall, Burley Donald Steven Hart, Boise Francis John Hartstein, Moscow John Kelvin Hartwell, Meridian Gerald Sigurd Hovland, Moscow Juliene Elizabeth Fischer Hutchinson, Moscow Mark Randall Hutchison, Coeur d'Alene Mary Elaine Joslyn, Boise Ralph Charles Kerns, Potlatch Michael Charles Kostka, Boise

John Melvin Kunz, Boise

John Andrew Carl Kurzenhauser, Caldwell Rosemary Eileen Lassen, Filer Eugene Edward John Layes, Culdesac Kathleen Joyce Marlow, Boise Cum laude Robert Ivan Matthews, Moscow Cum laude Anthony Ronald Milton McCartney, Deary Marsha Alice McComas, Sandpoint Virgil Lowell Miller, Post Falls Cum laude Woodrow Milton Mitchell, Jr., Vale, Ore. Aloysius Jacob Niemier, Jr. South Bend, Ind. Kirby Anna Noland, Kellogg George Carroll Osborne, Meridian Sharon Granlund Pageler, Monticello, Minn. Cum laude James Herring Petersen, Babylon, N.Y. Cum laude

Gary Dean Power, Moscow Joseph Shepherd Allen Richter, Moscow Warren Beltran Ross III, Nampa Kenton Charles Russell, New Plymouth Jon Paul Seetin, McCall James Arthur Shurts, New Plymouth David Norman Smith, Oakland, Calif. Steven Sidney Smith, Idaho Falls Cum laude Gary Lynn Troyer, Walla Walla, Wash. Dennis Lyle Ward, Vida, Ore. David K. Weitz, Coeur d'Alene Jon August Wellner, Ogden, Utah Summa cum laude

# Bachelor of Science in Pre-Medical Studies

Sherman Severine Ely, Silverton Allen William Lilly, Wallace James David Ratcliffe, Twin Falls Anita Estella Robinson, Sagle Roger Joe Roth, Silverton Cum laude

# Bachelor of Science in Home Economics

Marion Diane Beyeler Amonson, Lemhi Cum laude Carol Jean Bird, Boise Rebecca Sue Butler, Bliss Summa cum laude Susan Grace Cairns, Mountain Home Linda Ann Crandall Christensen, Moscow Linda Kay Cisler, Boise Lois Lucille Campbell Doyle, Moscow Carole Marie Eakin, Midvale Yvonne Kaye Ebel, Lewiston LeIle Margaret Estes, Boise Lenora Seesee Fields, Hammett Helen Oleta Fitzpatrick, Jerome Darlene Ardell Haagenson, Bonners Ferry Barbara Anderson Hite, Roberts Constance Jeanne Hoffman, Moscow Summa cum laude Judith Johnson Hruska, Moscow Susan Marshall Kozak, Moscow Joanne Kae Martin, Boise Joanne Laraine Mauth, Idaho Falls Annette Mae Pancheri Mooney, Idaho Fall Carol Sue Robinson, Boise Marjorie Ann Slinkard, Plummer Shirley Ann Martinson Smith, Moscow

Susan Quintilla Stettler, Moscow Cum laude Donna Joan Taylor, Parma

Myrtle Eilene Tolman, Pocatello

Nancy Lee Callison Van Houten, Moscow Cum laude Ruth Evelyn Van Slyke, Wilder Lezle Lorraine Warehime, St. Maries Rosalie Ann Ziegler, New Plymouth

Bachelor of Science in Pre-Dental Studies

Merle Eugene Reasor, Smelterville

#### Bachelor of Music

Janet Elizabeth Satre, Spokane, Wash. Summa cum laude

## Bachelor of Architecture

Joe Alan Bales, Meridian	Bert Takaoki Matsumoto, Waimea, Kauai, Hawaii
Keith Lawton Bentzen, Idaho Falls	James Terrence McLaughlin, Juneau, Alaska
Richard Norman Carr, Emmett	Brent Wayne Miller, Boise
Danny Max Dick, Weiser	Clifton Woody Mills, Potlatch
Ritch Dale Fenrich, Moscow	Garry Donald Moore, Lewiston
Charles Martin Hansen, Nampa	Thomas Michael Shine, Seattle, Wash.
Roger Alan Hansen, Clarkston, Wash.	Robert Kemp Slaughter III, Spokane, Wash.
Emmett Neil Hosford, Boise	David Burton Slusarenko, Milton-Freewater, Cum laude
William Norman Keefer, Coulee Dam, Wash.	David Lee Smith, Moscow
Vern LeRoy Martindale, Moscow	Rodd Lafollette Wheaton, Moscow

# Bachelor of Physics

Kenneth James Culverson, Moscow Robert Fred Daugherty, Osburn Leslie Glenn Murray, Moscow Arthur Malcolm Vetter, Jr., Boise Summa cum laude

### COLLEGE OF AGRICULTURE

### Bachelor of Science in Agriculture

Dick Darell Bentz, Grangeville Jon Craig Bloxham, Downey Kurt Harland Blume, Genesee Bruce J. Bradley, Springfield David Michael Broadhead, Blackfoot Henry James Carpenter, Orofino Alice Ann Cartwright, Orofino David Jack Chamberlain, Smithfield, Utah Larry James Church, New Plymouth Cum laude Danny Kay Colbaugh, Lenore Jack Stuart Davis, Kuna Michael Paul Fitzpatrick, Jerome Michael Joseph Fleming, Bliss David Victor Frei, Grangeville William Gordon Gibler, Kamiah James Earl Glarborg, Aberdeen Thomas Francis Goeckner, Keuterville William Paul Gotsch, Parma William Sydney Greene, Lewiston Linda Gene Hamp, North Ogden, Utah Cum laude Wade Monroe Hampton, Genesee Doyle Jay Hanson, Shelley Warren Eugene Hayes, Buhl James Arlen Hoduffer, Craigmont Walter Rich Hoge, Blackfoot Leray Huff, New Plymouth Gene Allen Jagels, Buhl James Lawrence Jennings, Hansen Garold Steven Johnston, Kuna Leonard Dean Kerbs, Rupert Bradley Albert King, Moscow Dale Eldon King, Heyburn William Fielding Knowles, Owensville, Ind. Danny Edward Martin, Milton-Freewater, Ore. Donald Joe Martin, Caldwell

Jack Merril McHargue, Payette William Ray McHargue, Payette Cum laude Carl Henry Montgomery, Eden John Adam Nale, Idaho Falls Dale Francis Nelson, Prescott, Wash. Roger Edwin Nelson, Kendrick James Leroy Patrick, Twin Falls Robert Arthur Pedersen, Palouse, Wash. Michael Allen Perry, Nampa Richard Henry Ross, Jr., Moscow Cum laude Daniel Milas Russell, Caldwell Ronald Kenneth Scott. Lorenzo Gail Wade Serr, Blackfoot Roger Lee Sherer, Mountain Home Philip Allan Simmons, Coeur d'Alene James Holloway Snipe, St. Helena, Calif. Cum laude Daniel Lee Spence, Post Falls Gene Everett Stubbs, Moscow Jaren Alma Tolman, Pocatello Thomas Neal Turco, Idaho Falls Cum laude Larry Patrick Underwood, Coeur d'Alene Walter George Wells, Buhl Ronald John Wemhoff, Moscow John David Yore, Gooding Russell Henry Zenner, Genesee Cum laude William Matthias Ziegler, New Plymouth

# COLLEGE OF ENGINEERING

Bachelor of Science in Civil Engineering

Joseph Lee Allen, Cataldo Thomas Stanley Allen, Salmon Raymond Rolland Ames, Moscow Thomas Michael Anderson, Coeur d'Alene John Allen Baker, *Timber*, Ore. Joseph Dean Beal, Ola Rodney Willis Bohman, *Moscow* Bruce Arland Brotnov, *Kamiah*  Alan Wayne Bruesch, Almo Eugene Raymond Burch, Alameda, Calif. David Benjamin Fields. Boise Ronald Glenn Forsyth, Mt. Vernon, Wash. Jack Scott Hammond, Challis Cum laude Terry Alan Harwood, Coeur d'Alene Rudy J. Hatcher, Boise Gary Merle Hazen, Eagle Craig Lewis Heilman, Boise Karl Richard Hufnagel, Dumont, N.J. Paul Donald Jordan, Boise James Stanley Kaczor, Coeur d'Alene James Mitchell Kimball, Coeur d'Alene Walter Thomas Leitch, Buhl Philip Thornton Marshall, Caldwell Allan Duncan McDonald, Seattle, Wash. Stephen Lyndell Monlux, Rathdrum

David Marshall Moore, Great Falls, Mont. Carl Ernest Nelson, Coeur d'Alene Cum laude Paul Alfred Nelson. Trou Craig Asmund Norsen, Seattle, Wash. Jayantilal Atmaram Patel, Ahmedabad, India Arthur Frank Peavey. Twin Falls Richard John Plastino, Boise James Michael Runsvold, Lewiston Cum laude Kurt Bruce Shoufler, Boise Gordon Branden Smith, Boise Edward Joseph Stewart, LaGrande, Ore. William John Tulley, Buffalo, Wyo. Larry Earl Van Over, Moscow Robert Paul Walker, Glenns Ferry Dick Alan Wilson, Osburn Larry Arthur Wolf, Moscow

### Bachelor of Science in Electrical Engineering

Dennis Lee Alleman, Moscow Jan Norman Alloway, Boise James Earle Bartley, Boise George Barrow Bell, Moscow Ted A. Bell, Moscow Stanley Gene Bosch, Anaconda, Mont. George Stillman Buxton, Twin Falls George Roger Chapin, Moscow David Howard Christiansen, Gooding Phillip George Corrigan, Portland, Ore. William Hush Curley, Raymond, Wash. Duane LeRoy Dana, Buhl Allen LeRoy Davidson, Coeur d'Alene James Clement Eaton, Lewiston Cum laude Glen Morris Erickson, Genesee Floyd Fredric Fairchild, Oakley

Ali Akbar Ghassemi, Tehran, Iran Gary Allen Hart, Boise Kenneth Michael Hemmelman, Coeur d'Alene Cum laude Joseph Richard Holinka, Jr., Lewiston Charles Franklyn Hubbard, Sagle William Eugene Hutchinson, Moscow Joseph Francis Jacobsen, Idaho Falls William Stanley Junk, Moscow Cum laude Edward Louis Klein, Wendell Larry Carl Krebs, Caldwell Roger Dolan Lackey, Boise William Dennis Lankford, Lewiston Cum laude Tarcy Ning Lee, Kowloon, Hong Kong Raymond Port McKinster, Kimberly Milan Everett Miller, Lewiston Cum laude

Richard Lee Olson, Deary Ashwin Ratilal Patel, Baroda, India Darrel James Pierce, Moscow Edward Allan Quirk, West Vancouver, B.C., Canada Larry Allen Tillman, Spokane, Wash. Gerald Duane Tucker, San Francisco, Calif. Kerry Scott Wallace, Nampa Edward Thomas Wood, Meridian Ronald Gene Wood, Meridian

## Bachelor of Science in Mechanical Engineering

Paul Marvin Barnes, Lewiston James Kenyon Boyd, Boise Steven Max Eames, Meridian Royce Alan Eisenbarth, Moscow Duane Roger Fridley, Anchorage, Alaska Gerald Alan Hevern, Boise Adrian Warren Johnson, Jr., Brush Prairie, Wash. Alexander Roper Kemp, Crossfield, Alberta, Canada Roger Houston Kilgore, Lodi, Calif. Richard Albert Kinsfather, Walla Walla, Wash. Dale Everett Laird, Weiser Kenneth Cecil Laws, Jr., Silver Spring. Maryland Timothy Allen Long, Grangeville Steven Jerry Mample, Boise John Waldemar Marlowe, Kailua, Hawaii James David Maxey, Moscow Roy Albert Nelson, Jr., Boise

John Carl Papetti, Pocatello Pradip Vithalbhai Patel, Nairobi, Kenya Kenneth David Riener, Grangeville Michael Andrew Riener, Grangeville James Harold Ritter, Billings, Mont. William Kent Rossiter, Bedford, New Hamp-Bruce Elwin Russell, Los Alamitos, Calif. Bharat Mafatlal Shah, Ahmedabad, India Earl Clifton Squires III, Boise Charles Andrew Taul, Idaho Falls Robert Manford Tobin, Moscow Thavisin Viwatanavongsa, Bhuket, Thailand Charles Leroy Williams, Moscow Cum laude Max Lynn Williamson, Lewisville John Richard Zagelow, Moscow Walter James Zarella, Jr., Moscow

# Bachelor of Science in Chemical Engineering

Wayne Willis Eckert, Palmer, Alaska John Clayton Hall, Glenns Ferry James Norman Hartley, Boise Ellis Earl Higginson, Bancroft Cum laude Kenneth Joseph Hill, Wallace Frank Michael Humbach, Moscow Howard Joseph Larsen, St. Anthony Rob Roy Pabst, Silverton Cum laude John Michael Parke, Moscow Dean Wendell Siddoway, Teton City Cum laude James Rich Smart, Rexburg Larry Gordon Smith, Harrison Frederick Charles Traxler, Buhl Steven Rush Wheeler, Seattle, Wash. Bachelor of Science in Agricultural EngineeringJagtar Singh Dhillon, Punjab, IndiaByron James Fitch, Potlatch

# COLLEGE OF MINES

Bachelor of Science in Mining EngineeringJohn James Johnson, Novato, Calif.Robert Asa Spickard, MoscowGeorge Edward Kershner, Tacoma, Wash.State State S

Bachelor of Science in Metallurgical Engineering Thomas Robison Carney, Rumson, N.J. Judith Lynne VanderDoes, Bonners Ferry John William Murdock, Los Altos, Calif.

Bachelor of Science In Geological Engineering Robert George Steele, Salmon

Bachelor of Science in Geology

Robert Benedict Amonson, Lemhi Cum laude

Jimmie Larry Richardson, Bonners Ferry Soli Shapur Shapurji, Nagpur, India

Bachelor of Science in Geography

Douglas Dexter Eier, Lewiston Paul Edward Freudenthal, Sandpoint Thomas Hubert Neary, Caldwell Lawrence Neil Peterson, *Moscow* William Charles Putnam, *Kellogg* Clifford Harlow Wood, *Lewiston* 

#### COLLEGE OF FORESTRY

#### Bachelor of Science in Forestry

James Paul Armstrong, Orinda, Calif. Arthur Rudolph Birkmeyer, Hillsdale, N.J. Elvin Leander Bolton, Smelterville Albert Ray Brazell, Ione, Ore. James Windolph Burman, North Wales, Penn. Andrew Jonathan Card, Los Angeles, Calif. Harry John Curtis III, Moscow Michael Lee Dewey, Moscow David Albert Disselbrett, Hermiston, Ore. Charles Alan Dunn, St. John, Wash. Douglas Dean Eller, Boise Nancy Kay Nelson Eller, Moscow

Dennis Irvin Farnsworth, Colorado Springs, Colo. Larry Clifford French, Potlatch James Craig Frier, Santa Barbara, Calif. John Roger Gustafson, Boise Paul Louis Hanna, Clark Fork Jan Christopher Harms, Homewood, Ill. John Mitchell Herbert, Jr., Ogden, Utah Steven Alan Hoss, Moscow Raymond Claude Keibler, Apollo, Penn. Paul Gregory Kennon, Fountain Valley, Calif. David Lee Knapp, Colville, Wash. Clarence LaRue Lage, Jr., Kamiah Gilbert William Lance, Ponoka, Alberta, Canada Gary Max Leymaster, Carmichael, Calif. Richard Gene Lohman, Rock Rapids, Iowa

Garwin Lorain, Moscow

Daniel Lee Miller, Spokane, Wash. Jon Eugene Moore, New Meadows Robert Charles Owen, Parma Heights, Ohio Donald Thomas Pageler, Youngstown, Ohio David Brent Pearson, Salt Lake City, Utah Dale Risser Potter, Boise Cum laude Lilas Lee Rawson, Pocatello Jerry Bruce Reese, Moscow James Wilbur Rickerd, Toledo, Ohio Rudy Raymond Ringe, Moscow Robert Louis Shively, Coeur d'Alene Thomas Larry Staab, Baker, Ore. James Morrison Thompson III, Boise David Edward Traweek, Glendale, Calif. Donald Joseph Weatherhead, Fletcher, Ohio Cum laude Leslie Sharon Betts Wemhoff, Moscow

#### COLLEGE OF EDUCATION

#### Bachelor of Science in Education

Jane Cunningham Abendroth, Moscow Karen Florence Adams, Moscow Kenneth Irvin Adams, Kingston Donna Marie Albers, Orofino Caroline Lorraine Allen, Cataldo James Wofford Allen, Coeur d'Alene Elmer Warren Aller, Moscow Julia Lynn Anderson, Twin Falls Patricia Ann Anderson, New Plymouth Patricia Kay Anderson, Moscow Nancy Jean Andrus, Lacrosse, Wash. Linda Kay Auer, Newman Lake, Wash. Cum laude Dale Alfred Bachman, Caldwell Roger Allan Bacon, Coeur d'Alene Susan Vent Baker, Moscow

Susan Anne Banta, Redlands, Calif. James Bruce Barlow, Coeur d'Alene Peggy Carol Bauman, Troy Cum laude Carol JoAnne Beamer, Wallace Carol Ann Phyllis Bean, Kellogg Stephen Lowell Beer, Twin Falls Norma Jean Benda, Ponderay Patricia Ann Bergman, Rockford, Ill. BernaDeane Hickman Blackburn, Worley Cum laude Claudia Irene Blair, McCall Thomas Duane Bloxom, Sandpoint Virginia Davis Bond, Burley Patrick Gerard Bonner, Freeport, N.Y. Tania Sue Bowman, Caldwell Luke William Boyd, Moscow George Nelson Branson, Nezperce Barbara Helen Breen, Moscow Jimmie Dale Brooks, Warrenton, Ore. Leota Michelle Burkett, Boise Bettie Louise Bushnell, Wilder Larry Gayle Butler, Moscow Daniel Robert Cammack, Twin Falls Chester Lang Canode, Jr., Moscow Jeannene Rae Cantrell, Boise Stephen Richard Carlson, Twin Falls Robert Glenn Castor, Croydon, Penn. George Eugene Cawthon, Naples Marjorie Kay Chapman, Coeur d'Alene Richard Ray Charles, The Dalles, Ore. Gary William Chatfield, Cataldo Bruce Alan Cheney, Craigmont James Arthur Clements, Moscow Mary Pauline Collier, Coeur d'Alene Lila Elaine Jeffery Copeland, Waltonville, Ill. John Thomas Cramer, Mountain Home James Russell Crathorne, Moscow Jana Arlene Curtis, Moscow Bethona Mae Dahl, Moscow Whitney Joann Martin Daniels, Weiser Denis DeFrancesco, McCall Christina Hahn Dickard, Twin Falls Cum laude Bonnie Rae Dowd, Rupert Benjamin Allen Dunn, Culdesac Florence Irene Dunn, Moscow Freddie Dee Durham, Weippe Jack Bryan Edwards, Wardner Virginia Brogan Eiden, Oakland, Calif. Janet Fay Eldridge, Kendrick Julie Harriett Elliott, Nampa

Melvin Oliver Ells, Emida Spokane, James Garnette Elvington, Jr., Wash. Diane Lynn Erstad, Spokane, Wash. Terry Rex Farris, Craigmont Jo Ann Buckley Ferguson, Connell, Wash. Sharon Joan Ellis Ferguson, Nampa Cum laude Sandra Lee Piert Fitch, Potlatch Janalie Fuller, Nampa Roberta Joan Galbreaith, Boise Hazel Mae Gallaher, Smelterville Ann Gesas, Idaho Falls Jeanie Lorraine Gibb, Boise Joseph Ray Gillespie, Twin Falls Suzanne Rogge Greener, Moscow JoAnn Barbara Gronbach, Moscow Summa cum laude Harriette Lucille Grover, Granger, Wash. Roy Everett Haney, Homedale Patricia Rae Harmon, Hayden Lake Gene Maynard Harris, Kamiah James Bernard Harshfield, Emmett Helen E. Dunn Hawley, Mountain Home Michael James Hendricks, Mullan Beverly Margene Hendry, Nampa Carla Belle Hennings, Weiser Leslie Helen Herring, Twin Falls Andrew Wilford Hjort, Jr., Coeur d'Alene Connie Foley Hoffbuhr, Burley Gwen Hyke Hoffman, Lewiston Velda Vawter Hogaboam, Grangeville Cum laude Sheryl Jean Gardner Hoge, Blackfoot Lorna Leora Yada Hokanson, Smelterville Dennis Veril Holbrook, New Plymouth Jane Louise Holbrook, Ola Sue Young Hovey, Moscow Cum laude Nancy Lee Sachtjen Hyslop, Nampa

Frederic Bruce Johnson, Boise Jane Ann Johnson, Boise Janice Kay Johnson, Moscow Mary Cates Johnson, Pocatello Russell Alex Joki, Coeur d'Alene JoAnn Marie Kasper, Genesee Raylene Annette Baune Kasper, Genesee David Robert Kauffman, Moscow John Edward Kelleher, Moscow Ellen Marie Kelley, Spokane, Wash. Vicki Lynn Kelly, American Falls Gloria Jean Keppner, Challis Richard Joseph Klamper, Lewiston Janiel Louise Klindt, Lewiston Roger Lee Knight, Buhl Donald Carroll Knowles, Lakeview, Ore. Erna May Koethke, Spirit Lake Donna Charlyn Wise Kristin, Coeur d'Alene Cum laude Marvin James Kunz, Spirit Lake Linda Jane Larson, Twin Falls Cum laude Mary Lou Larson, Spirit Lake Lee Howard Lehrman, Boise William Leonard Leno, Coeur d'Alene Myrna Lee Lienhard, Princeton Diana Elaine Long, Fresno, Calif. Vickii Lynda Lovejoy, Worley Dale Alan Lucas, Kellogg Dorothy Seney MacPhee, Moscow Cum laude Ronald Carl Maestas, Moscow Merle Lee Malmberg, Marsing Cum laude Victor LeRoy Mann, Moscow Zelda Jane Marshall, Nezperce Mary Thelma Martin, Twin Falls Cum laude Sally Leigh McAtee, Twin Falls Arbella Smith McCandless, Orofino Margaret Aileen C. McCormick, Coeur d'Alene

Margaret Edna McCune, Pocatello Ray Douglas McDonald, McKinney, Texas Donna Rae Gafford McKay, Emmett Kathleen McKinney, Boise Dolores Maria McLean, Boise Frederick Charles McMurray, Coeur d'Alene Tonya Ann McMurtrey, Mountain Home Lorraine Alliecia Yenney McPherson, Kooskia Judith Elaine Mills, Wichita Falls, Texas Linda Dailey Mix, Moscow Wilma Franklin Moore, Orofino Cheryl JoAnn Morgan, Moscow Barbara Sue Moulton, Lewiston Janet Lynn Nakamura, Payette Karen Ann Nelson, Sandpoint Richard Wayne Nelson, Moscow Janet Therese Newsome, Moscow Janice Scheel Nielson, Wendell Cum laude Linda Luree Niemeier, Idaho Falls Patricia May Nikkola, Sandpoint Cum laude Bernard Francis O'Connell, Lynn, Mass. Wayne Lamar Olaveson, Roberts Marjorie Ellen Sellers Olin, Coeur d'Alene Sandra Weinmann Olson, Moscow Robert Gregory Otto, Jerome Susan Weeks Overby, Coeur d'Alene Cum laude Karen Ann Parriott, Coeur d'Alene Cum laude Roy Baker Parton, Jr., Rupert Eldon Earl Pearce, Newport, Wash. Mona Kay Pearson, Sutherlin, Ore. Reta Marie Albertson Petersen, Kellogg Ruby Brackett Peterson, Hagerman Gerald Otis Phillips, Wallace Mickey Powers, Caldwell Carol Ann Wolfe Prall, Lewiston

Doris Elaine Windham Queener, Moscow Donna Mae Quesenbery, Lewiston Gary Michael Ragan, Nezperce Timothy Micheal Rarick, Coeur d'Alene Margaret Killen Reed, Moscow Linda Lee Renz, Paul Sharon Jeannette Hopper Rice, Grangeville Vicki Lee Riggers, Lewiston Dorothy Darnelle Robertson, Genesee Cum laude Shirley Ann Rumpf, Mountain Home Ann Lorene Rutledge, McCall Otto Estol Sackman, Moscow Frank Hyrum Sawyer, Jr., Boise Kenneth Harold Sayler, Caldwell Anna Mary Schan, Coeur d'Alene Kathleen Elsa Schulze, Parma William James Scott, Laurel, Maryland David Roy Sewright, Yakima, Wash. Sharon Irene Shahan, Colfax, Wash. John Allen Shelt, Kellogg Grace Helen Titus Simons, St. Maries Robert Charles Skuse, Los Gatos, Calif. Roma LaRene Slyter, Moscow JoAnne Keopple Smatlan, Coeur d'Alene Beth LaRue Smith, Boise Carolyn Rae Smith, Spokane, Wash. Nancy Lorraine Smith, Sandpoint Rowena Mae Smith, Moscow Sandra Elizabeth Smith, Emmett Stanley Byard Smith, Boise Steven Wayne Smith, Moscow Jean Lucille Snyder, Kamiah Kathleen Marie Snyder, Lewiston Judith Ann Space, Orofino James Homer Spencer, Richland, Wash. Philip James Spiesman, St. Maries

Carolyn Ann Stafford, Boise John Lenthel Stanton, Spokane, Wash. Rosemary Truesdell Stone, Boise Rita Thorne Strom. Meridian Sara Jean Sturman, Coeur d'Alene Dolores Eileen Sugasa, Ketchum Lee Takahashi, Parma Sharon Lee Tauscher, Blackfoot James Rupert Tegan, Twin Falls Jane Evelyn Tennyson, Boise James Edward Thomas, Twin Falls Edward Clark Thunen, Menlo Park, Calif. Nancy Ellen Todd, Twin Falls Evalyn Irene Torppa, Spokane, Wash. Cum laude Ann Ross Triplett, Moscow Jean Elizabeth Turner, Bruneau Rodney Alvan Uglem, Lewiston Kimberly Ann Vernon, Hagerman Diane Kathleen Wachter, Coeur d'Alene Violet Elaine Kusler Wachter, Coeur d'Alene Jacob Alan Ware, Moscow Katherine Reed Wark, Lexington, Ky. Martha Louise Weber, Moscow Linda Rae Werner, Boise Cheryl Beasley Wheaton, Moscow Irma Lucille Wilson White, Kellogg Judith Ann White, Kellogg Opal Rebecca White, Lewiston Kathleen Dee Brandenburg Whitlock, McCall Barbara Lois Schroeder Wiebe, Moscow Marie Warnholz Williams, Pocatello Roger Lee Woehl, Osburn John Van Dyke Wood, Coeur d'Alene William Allen Woodland, Lewiston Larry Robert Woods, Spokane, Wash.

David Russell Wright, Post Falls Dennis Albert Wright, Gooding Cum laude Susan Eileen Wright, Mackay Dixie Lynne Young, Twin Falls Margaret Lynn Youree, Nampa Victor Alan Zgorzelski, Sunnyvale, Calij Rose Marie Zubizarreta, Gooding

#### Bachelor of Science in Business Education

Mourine June Goslin Anduiza, Moscow Bruce Russell Campbell, Lewiston Norman Alan Chaput, Calgary, Alberta, Canada Paula Marie Cook, Priest River Joan Elaine Eismann, Caldwell Cum laude Gary Allen Fiebick, Spokane, Wash. Terrence Allen Kiefer, Rathdrum

Jane Catherine Millensifer, Boise Judith Irene Rickey Norman, Gooding Ronald Wayne Rodgers, Kennewick, Wai John Carter Thomas, Caldwell Linda Marie Ward, Moscow Glenda Darlene Weygandt, Marsing

#### Bachelor of Music Education

Stanley Fred Bruns, Rupert Cum laude Roberta Mahala Timm Cook, Moscow Cum laude Bill Dee Dugger, Bovill Linda Louise Graves, Bliss Robert Morris Maize, Stanfield, Ore. Phyllis Catherine Sheeley, Hermiston, On

#### COLLEGE OF BUSINESS ADMINISTRATION

#### Bachelor of Science in Business

Horst Rudiger Adam, West Germany Cum laude Frank Norman Addeman, Coeur d'Alene Gary Raymond Agenbroad, Grand View Kenneth Dale Agenbroad, Caldwell John Richard Aldape, Boise Richard Lee Allen, Twin Falls John Palmer Amonson, Wallace George Raymond Arrington, Idaho Falls Cum laude David Warren Atchison, Rathdrum David William Bacharach, Lewiston Robert Moore Bailey, Buhl Marshall Manfred Baker, Wenatchee, Wash. Joseph Eugene Baldeck, Lewiston Lynda Beth Balls, Afton, Wyo. Cum laude Donald Ray Barker, Moscow Rotchford Lee Barker, Chicago, Ill. Gary Dean Becker, Moscow Stephen Frederick Bell, Moscow Ole Martin Bergset, Asker, Norway Arthur Grover Billings, Lewiston William Borge Borresen, Idaho Falls James Harry Bower, Caldwell John Michael Brassey, Boise William Earl Bryson, Boise Robert Louis Bunting, Grangeville Summa cum laude William Robert Burt, Jr., Hailey

Cary Randall Byers, Moscow Stephen Leroy Calhoun, Orofino Stephen Francis Cannon, Reno, Nevada Dianne Jeanne Cappell, Rathdrum Leonard Lee Celmer, Jr., Caldwell William Martin Chipman, Mountain Home Joseph Norman Clark, Moscow Summa cum laude Craig Arthur Cook, Spokane, Wash. Arthur Frank Crane, Challis Alexander Craig Creek, Idaho Falls Nola Sizemore Culverson, Moscow Thomas Andrew Cunningham, Los Altos Hills, Calif. Karen Ann Cushing, Boise Gary Albert Dalton, Jerome Stephen George Davis, Alhambra, Calif. Gary Leon Densow, Spokane, Wash. Johnny Faye DePew, Moscow David Edward Diehm, Payette Hugh Charles Diener, Payette Douglas Bertram Marsden Ehlke, Appleton, Summa cum laude Wis. James Alexander Emerson, Coeur d'Alene Lynn Barry Ezell, Wendell William Dorwin Foster, Lewiston Ronald Chris Fountain, Moscow James Thompson Fulton, Coeur d'Alene David Lawrence Gale, Potlatch Donald Carl Gish, Lewiston Robert Dollard Glaisyer, Boise Joseph Peter Goergen, Glenview, Ill. Carol Helen Gould, Everett, Wash. Robert Carroll Green, Donnelly Rodney Calvin Greene, Weiser John Caleb Haight, Burley Donald Gene Harris, Mountain Home Carol Lynn Hawk, Rupert

Thomas Dean Hesp, Athena, Ore. Kenneth Ray Hollingsworth, Post Falls Daniel Teles Hormaechea, Boise Peter James Hutchinson, Osburn Albert Charles Jacobs, Concord, Calif. Larry Mack Jeppesen, Nampa Vicki Lynn Johnson, Moscow Laurel Lee Judy, Moscow Bjorn Juvet, Asker, Norway Paige Frances Kampa, Lewiston Cum laude Thomas Ronald Kendrick, Buhl Steven Avery Kirkham, Buhl John Owen Knowlton, Peck Elden Jay Larson, Lewiston James Donald LaRue, Paul Stephen Douglas Lassey, Council Jack Robert Leonard, St. Maries Willard Stephen Lewis, Santa Thomas Edgar Libby, Coeur d'Alene Gregory David Linehan, Genesee Thomas Samuel Little, Nampa Daniel Stephen Looney, Moscow Jeanne Ann Lyon, Salmon Cum laude David Timothy Madden, American Falls Richard James Maraffio, Challis Thomas John Martin, Caldwell Robert Harold McCall, Palouse, Wash. Michael Harold McCarthy, Boise Edward Arthur Miller, Sandpoint Victor Borys Mischenko, Moscow William Ray Mitchell, Spokane, Wash. Robert Thomas Mize, Albuquerque, N.M. Chiron Paul Morgan, Lewiston Marvin Brent Morgan, Rigby Bruce James Morrison, Colfax, Wash.

William John Morrow, Jr., Coeur d'Alene Raymond Andrew Murphy, Boise William Bill Nakamura, Nampa Charles Terrill Needles, Heyburn Roger Edwin Nelson, Kendrick Donald Hunt Nielsen, Boise Douglas James O'Connor, Lewiston Steven Dale Oliver, Boise Richard Lloyd Olson, Sandpoint John Paul Orr, Detroit, Mich. James Kenneth O'Toole, Lewiston David Nelson Perkins, Lewiston Charles Nicholas Peters, Jr., Lewiston Carl James Pike, Weiser Pamela Kaye Poffenroth, Colfax, Wash. Andy Duane Pollard, Boise Robert Heaston Powell, Boise Ted Alan Pursley, Moscow Robert William Rarick, Coeur d'Alene Kenneth Leon Reagan, Kimberly James Garrison Reid, Boise Patrick Wesley Rhodes, Adams, Ore. Duane Weldon Rimel, Jr., Clarkston, Wash. Dewey Carl Roberts. Mountain Home Nancy Lee Roberts, Cascade Cum laude Philip Henry Robinson, Sagle Lyn Rae Rognstad, Lewiston Summa cum laude Richard Jay Roth, Twin Falls

Larry Dale Sabala, Mullan

Eugene Lee Sandquist, Lewiston Johnny Lee Sayles, Highland, Calif. George Sees, Jr., Grangeville Suzanne Jean Sherer, Mountain Home Gary Fuller Sherlock, Boise Robert Brent Shosted, St. Anthony Scott Robert Simplot. Boise Calvin Sterling Smith, Spokane, Wash. Dale Lorne Smith, New Plymouth Edward Steven Smith, Twin Falls Thomas Sidney Smith, Veradale, Wash. Phillip Lee Stettler, Spokane, Wash. Philip Craig Storti, Buhl Ćum laude William Cleveland Stuart, Gooding Duane Walter Swinney, Moscow Robert George Swisher, Pasco, Wash. Alex William Talmant, Jr., Spokane, Wash. William James Tapper, Moscow Larry Arthur Tobiska, Moscow John Byron Tullis, McCall Harry James Van Devender, Weippe John Foy Varin, Gooding Dennis Ray Voyce, Boise Terry Vern Wagner, Idaho Falls Jerry Glynn Waide, Lewiston James Russell Watt, Buhl Cum laude Robert George White, Kellogg Curt Evan Wilson, Culdesac Joel David Wilson, El Macero, Calif.

#### COLLEGE OF LAW

#### Bachelor of Laws

John William Attridge, Kennewick, Wash. Cum laude Michael Henry Williamson, Coeur d'Alene

#### Juris Doctor

Stephen Carr Anderson, Pocatello Cum laude Gale Meredith Merrick, Twin Falls Walter Hoge Bithell, Moscow Richard Frederick Monahan, Walla Walla. Wash. Edward Henry Brune, Hazelton Charles Edward Mooney, Moscow Warren Singleton Derbidge, Pocatello Michael Carl Moore, Lewiston Robert Stephen Drummond, Oroville, Wash. William Randall Morton II, Kirkland AFB, N.M. Lyle Dean Eliasen, American Falls Clyde Gary Nelson, Boise Stanbery Foster, Jr., Olympia, Wash. William George Priest, Jr., Moscow Ronald Norman Graves, Caldwell James Elroy Risch, Milwaukee, Wis. Richard Harry Greener, Moscow Sylvia Ann Schulman Samuels, Pullman. Wash. Judith Holcombe Grimes, Sepulveda, Calif. John Ray Sellman, Bruneau Gary Wayne Haight, Kellogg Marvin Karl Shurtliff, Menan Cum laude Frank Louis Hodgson, Seattle, Wash. Denison Everett Smith, Caldwell Don Lee Hogaboam, Moscow Lonny Ray Suko, Odessa, Wash. Paul Luis Jauregui, Meridian Gordon Kent Taylor, Moscow Charles Russell Kozak, Moscow Robert Luray Trabert, Moscow James Felton Lyons, Lewiston John Laurance Warner, Boise Peter Dale McDermott, Pocatello Paul Laurence Westberg, Moscow

Advanced Degrees

Master of Arts

THOMAS KING ANDERSON, B.S., Moscow Major in Political Science

GEORGE ALLEN BENEDICT, B.S., Moscow Major in Philosophy

JEFFREY HENRY BEUSSE, B.A., Moscow Major in English

WENDY ALTHEA BIE, B.A., Ames, Iowa Major in English

SEUNG HONG CHOI, B.A., Seoul, Korea Major in Political Science

DANIEL MURRAY COLE, B.A., Reedsport, Oregon Major in History

GERALD STEFFENS COWDEN, B.A., Twin Falls Major in History

RICHARD GEORGE DEEM, B.S., Fort Lauderdale, Florida Major in Political Science

> JAMES EMIL DETCHMAN, B.Mus., Moscow Major in Music

ELIZABETH CORA TAMPLIN FEE, B.A., Osburn Major in Economics

KIRK MARTIN HEGBLOOM, B.A., Moscow Major in English

HENRY WILBUR HOFFMAN, B.A.; M.A., Yuba City, California Major in English

WILLIAM ALAN KERNS, B.A., Pullman, Washington Major in Sociology

LUKE WEN YUEN LEE, LL.B., Taipei, Taiwan, China Major in Political Science

> NELLIE KENWARD LOGAN, A.B., Payette Major in English

> MARY FRANCES NELSON, B.A., Moscow Major in Art

> HILDA GLADYS STRONG, B.A., Lewiston Major in English

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#### JAMES BENJAMIN WEATHERBY, A.B., Lewiston Major in Political Science

JUDITH MANVILLE ZUBERBUHLER, B.A., Seattle, Washington Major in Political Science

#### Master of Science

LEONARD EUGENE ABEL, B.S., Lewiston Major in Psychology

> REID TEW ALLRED, B.S., Malta Major in Agricultural Education

RODERICK ROLAND ASHER, B.S. (Geol.), Moscow Major in Geology

RICHARD DEE BARNHART, B.S., Snohomish, Washington Major in Mathematics

> JAMES RALPH BEIMA, B.S., Juneau, Alaska Major in Business Education

EUGENE LUCIEN BERRY, B.S. (C.E.), Idaho Falls Major in Business Administration

DEL FOY BLACKBURN, B.S. (Ed.), Moscow Major in Zoology

MICHAEL LANSDALE BONNELL, B.S., Boise Major in Zoology

BRENT ALAN BRADBERRY, B.A., Moscow Major in Mathematics

RAYMUNDO JOSÉ PORTELLA BRIM, B.S., Salvador, Brazil Major in Geology

THOMAS EDWARD BURG, B.S., Greenhills, Ohio Major in Chemistry

MAX EUGENE BURKE, B.S., Coeur d'Alene Major in Psychology

RONALD GEORGE CARLSON, B.S. (Ag.), Chattaroy, Washington Major in Agricultural Education

JOHNSON YUNG-SWI CHANG, Taipei, Taiwan, China Major in Electrical Engineering

EHSANUL HAQUE CHAUHAN, B.S., Quetta, Pakistan Major in Geology

RICHARD JOHN CHELINE, B.S. (Ag.), Moscow Major in Agricultural Economics KYUNG HONG CHOI, B.S., Moscow Major in Chemical Engineering

RALPH EDWARD COLTON, B.S. (Ed.), Boise Major in Psychology

DENNIS JOHN CONLEY, B.S. (Ag.), Emmett Major in Agricultural Economics

> HARRY TOM DAVIS, B.S., Moscow Major in Civil Engineering

HAROLD LARRY DEEDS, B.S. (M.E.), Richfield Major in Mechanical Engineering

LESLIE ROGER FALEN, B.S. (Ag.), Jordan Valley, Oregon Major in Animal Science

FREDERICK GLENN FAULKS, B.S. (Ag.), Parma Major in Agricultural Education

JOHN PHILLIP FINK, B.S. (Ed.), Moscow Major in Psychology

KEITH CARY FORBES, B.S. (Met.E.), Eagle Mountain, California Major in Metallurgical Engineering

> NORMAN DALE GENTRY, B.S., Gooding Major in Psychology

FLORENCE DELANE GERRISH, B.S. (Ed.), High River, Alberta, Canada Major in Physical Education

> MERLE RAY GIBBENS, B.S. (Ag.), Boise Major in Agricultural Engineering

ROBERT ROLAND GORMAN, B.S., Oklahoma City, Oklahoma Major in Zoology

NORMAN PAUL GUNDERSEN, B.A., Brooklyn, New York Major in Psychology

BOYD EUGENE HALEY, A.B., Greensburg, Indiana Major in Chemistry

NAGALAPUR SASTRY HARAPRASAD, B.E., Bangalore, India Major in Electrical Engineering

> ANCEL DEVAR HAROLDSEN, B.S., Idaho Falls Major in Agricultural Economics

JAMES ALAN HILVERDA, B.S., Moscow Major in Entomology

HOWARD EUGENE HITE, JR., B.S. (E.E.), Jerome Major in Electrical Engineering

#### DONALD LEE INGLE, B.S. (Ag.), Kendrick Major in Animal Science

JOHN DAVID JANSEN, B.S. (Ag.), Murtaugh Major in Agricultural Education

SILAS EUGENE JENSEN, B.S. (Ch.E.), Idaho Falls Major in Chemical Engineering

> EARL GUY JONES, B.S., Rigby Major in Business Administration

PRIYABAL JOSEPH, B.Sc., Cochin, India Major in Electrical Engineering

BERNARD LOUIS KAVAN, B.S. (M.E.), Idaho Falls Major in Mechanical Engineering

GARY WALTER KENNALY, B.S. (C.E.), Spokane, Washington Major in Civil Engineering

> JONG HO KIM, B.S., Seoul, Korea Major in Chemistry

DOUGLAS WILLIAM KING, B.S., Attleboro, Massachusetts Major in Business Administration

JOSEPH ORA KLEFFNER, B.S. (Ch.E.), Idaho Falls Major in Chemical Engineering

RUSSELL GENE KNOPP, B.S. (Ag.), Cottage Grove, Oregon Major in Agricultural Education

> EDWARD FRED KOESTER, B.S. (Ag.), Gooding Major in Agricultural Economics

> > SHILUNG KUO, Osburn Major in Metallurgical Engineering

JOHN DAVID LACOSTE, B.S., Bellevue, Washington Major in Mathematics

> WON KOOK LEE, B.S., Seoul, Korea Major in Chemical Engineering

CECIL ERVIN LEONARD, B.S. (For.), Sandpoint Major in Business Administration

FONG-SHENG LIN, Taipei, Taiwan, China Major in Civil Engineering

GORDON RALPH LOCKARD, B.S. (For.), Eugene, Oregon Major in Wildlife Management

MATTHEW JOSEPH MAHER, B.Agr.Sci., Galway, Ireland Major in Agricultural Economics CHANDRU AJIT MALKANI, Bombay, India Major in Chemical Engineering

GEORGE JOSEPH MALLERY, B.S., Moscow Major in Electrical Engineering

LORRAINE POULSON MANN, B.S., American Falls Major in Plant Science

PAUL TERRENCE MANN, B.S. (For.), Seville, Ohio Major in Wood Utilization

ROSS SLYFIELD MARSDEN, JR., B.S., Idaho Falls Major in Physics

RUTH MCKINNEY MARSHALL, B.S., Moscow ' Major in Dairy Science

GRANT L. MARTIN, A.B., Tacoma, Washington Major in Guidance and Counseling

ROBERT ELROY MCDOLE, B.S., Moscow Major in Soils Chemistry

JAMES ALBERT MEITNER, B.S., Lowell, Wisconsin Major in Chemistry

> GARY WAYNE MILLER, B.S., Caldwell Major in Zoology

LARRY LEE NASH, B.S., Ringwood, Oklahoma Major in Chemistry

CURTIS ELTON NELSON, B.A., Moscow Major in Physics

KARL EARL NELSON, B.S. (Ag.), Moscow Major in Dairy Science

MICHAEL DALE NELSON, B.S. (Ch. E.), Concord, California Major in Chemical Engineering

> GARY LEE OSTHELLER, B.S., Worley Major in Physics

NORMAN JOHN OTTO, B.S. (Ed.), Moscow Major in Secondary Education

WILLIAM BRADFORD PAULEY, B.S. (M.E.), Spokane, Washington Major in Mechanical Engineering

> MILTON NEIL PETERS, A.B., Bayside, New York Major in Psychology

ROBERT RAPHAEL PETTINGER, B.S. (Bus.), Seattle, Washington Major in Business Administration PATRICIA TAYLOR POBER, B.A., Moscow Major in Geography

KEITH ALLEN REDETZKE, B.S. (For.), Granite Falls, Minnesota Major in Wildlife Management

> DOLORES ANDERSON ROGERS, B.A., Moscow Major in Guidance and Counseling

MICHAEL JULIEN ROVETTO, B.S., Moscow Major in Zoology

JOHN RAYMOND RUSSELL, B.S. (M.E.), Idaho Falls Major in Mechanical Engineering

> KARL RAY SALSKOV, B.S., Emmett Major in Zoology

HOWARD LEON SCHRAG, B.A., Lewiston Major in Psychology

BRIAN WILLIAM SINDELAR, B.S., Ballantine, Montana Major in Range Management

DALE ROY SMELCER, B.S. (Ag.E.), Moscow Major in Agricultural Engineering

ROBERT CHARLES TAYLOR, B.B.Ad., Arlington, Virginia Major in Business Administration

> KARL ALBERT URBAN, B.S., Kimberly Major in Botany

RICHARD JAMES VAN HOUTEN, B.S. (Ag.), Twin Falls Major in Agricultural Education

> SHARON DOBLER VEGA, B.S., Moscow Major in Chemistry

JAMES RICHARD VILKITIS, B.S., Detroit, Michigan Major in Wildlife Management

HAROLD GERARD WALL, JR., B.S. (For.), Potlatch Major in Forest Sciences

HARVEY RAY WALLACE, B.S. (Ag.), Bonners Ferry Major in Agricultural Education

CHARLES WESLEY WALTON IV, B.S., Moscow Major in Mathematics

JONATHAN BISHOP WARD, JR., A.B., Tacoma, Washington Major in Bacteriology

ROBERT EUGENE WARILA, B.S. (Ch.E.), Moscow Major in Chemical Engineering JAN NEAL WENDLE, B.S. (E.E.), Moscow Major in Electrical Engineering

JAMES CARL WHARTON, B.A., Idaho Falls Major in Chemistry

ROBERT CHARLES WISSMAR, B.S., Troy Major in Zoology

ROY ISAMU YAMAMOTO, B.A., Milwaukie, Oregon Major in Chemistry

CHEN-HWA LIU YANG, B.S.E., Taipei, Taiwan, China Major in Chemistry

NORMAN CLARE YOUNG, B.S. (Ag.E.), Moscow Major in Agricultural Engineering

#### Master of Fine Arts

#### MARCIA MOTTINGER ANDERSON, B.S. (Ed.), Moscow Major in Art

CHUN-LING HUI, B.A., Sandpoint Major in Art

#### Master of Music

MYRNA RAE BRANNAN, B.S., (Mus.Ed.), Moscow Major in Music

GLEN EUGENE HANSEN, B.A. (Ed.), Vancouver, Washington Major in Music

DELORES JUNE LOVETT, B.Mus., Boise Major in Music

HERMAN CHARLES PREVEDEL, B.A., Rock Springs, Wyoming Major in Music

> JOHN WOOLF RIDER, B.M., Idaho Falls Major in Music

HAZEL RUTH ROBERTS, B.A., Lander, Wyoming Major in Music

WALTER OWEN SCHENK, B.M.E., Orofino Major in Music SHIRLEY ARLENE SILVA, B.M., Klamath Falls, Oregon Major in Music

CHARLES ELMER SWAN, B.A., Ontario, Oregon Major in Music

#### Master of Agriculture

EMMETT TOWNS FIELD, B.S. (Ag.), Colfax, Washington Major in Agricultural Economics

NORMAN DEAN FITZSIMMONS, B.S. (Ag.), Orofino Major in Animal Science

JOHN LEWIS MOORE, B.S. (Ag.), Ephrata, Washington Major in Animal Science

> LAMONT SMITH, B.S. (Ag.), Heyburn Major in Dairy Science

#### Master of Forestry

BRUCE DALE ANDERSON, B.S. (For.), Aberdeen, Washington Major in Forest Management

> JOHN RAYMOND HERBST, B.S., Troy Major in Forest Management

JOSEPH ALLEN POTTER, B. S., Waukegan, Illinois Major in Forest Management

#### Master of Education

BETTY JEAN ANDERSON, B.S. (Ed.), Moscow Major in Physical Education

WARREN RICH BAKES, B.S. (Ed.), Genesee Major in Elementary Education

GENE LESLIE BATES, B.S. (Ed.), Chowchilla, California Major in Physical Education

KATHARINE JANETTA HERMON BEAUMONT, A.B., Alma, Michigan Major in Elementary Education

> RONALD BOYD BRADEN, B.S., LaPuente, California Major in Physical Education

PATRICIA MARIE CLYDE, B.S. (Ed.), Moscow Major in Elementary Education SHIRLEY STOKES COWIN, B.S. (Ed.), Moscow Major in Elementary Education

IMOGENE B. CRAMER, B.S., Idaho Falls Major in Business Education

DAVID HOLLY CROSBY, B.S. (Ed.), Weiser Major in School Administration

GERALD SIMEON CURRIN, B.S. (Ed.), Kooskia Major in Physical Education

MARIAM PHOEBE DANIELS, B.S. (Ed.), Moscow Major in Secondary Education

RICHARD FREDERICK DREES, A.B., Spokane, Washington Major in Education Administration

> LOUIS OWEN DURFEE, B.S., Gooding Major in School Administration

ROBERT ERNEST DUTTON, B.S. (Ed.), Mountain Home Major in Guidance and Counseling

MARY ISABEL WOOD FISCHER, B.S. (Ed.), Lewiston Major in Elementary Education

JOHN PATRICK FLEMING, B.S. (Ed.), Denver, Colorado Major in Physical Education

JOANNE CAROL HARWOOD FLYNN, B.S. (Ed.), Bellevue, Washington Major in Elementary Education

DAVID ARDELL GUNDERSON, B.A., Spokane, Washington Major in Physical Education

> BOBBY LEE HALEY, B.S. (Ed.), Payette Major in Physical Education

DOROTHY RANDALL HAYES, B.A., Clarkston, Washington Major in Guidance and Counseling

> COLLEEN ESTHER HILL, B.S. (Ed.), Lewiston Major in Elementary Education

ORA GENE HILL, B.S. (Ed.), Langlois, Oregon Major in School Administration

PATRICIA ANN HINES, B.S. (Ed.), Ketchikan, Alaska Major in Elementary Education

FORREST WAYNE HOGABOAM, B.S. (Ed.), Grangeville Major in Physical Education

WILLIAM ARYS HUIZINGA III, B.S. (Ed.), Caldwell Major in Physical Education GLEN RALPH INGALLS, B.S. (Bus.), Cataldo Major in Business Education

RONALD KEITH INGERSOLL, B.A. Ed., Moscow Major in Guidance and Counseling

FRANCIS LLOYD JONES, B.S. (Ed.), Moscow Major in School Administration

LEROY LOUIS KELLOGG, B.A., El Torro, California Major in School Administration

DONA ISABELLE HARDING KENNEDY, B.S. (Com.Ed.), Nezperce Major in Business Education

> ANNA JANE KISSINGER, B.A., Grangeville Major in Elementary Education

GILBERT YUIJI KOGA, B.A., Emmett Major in Physical Education

CAROL DAVISON LAMB, B.S. (Ed.), Bakersfield, California Major in Elementary Education

> RAY ALLAN LAMB, B.S. (Ed.), Deary Major in Guidance and Counseling

SEBASTIAN LAMB, B.S. (Ed.), Bakersfield, California Major in School Administration

JAMES IRVEN LEVERS, B.S. (Ag.), Emmett Major in School Administration

ALVA LON MCCONNEL, B.S. (Ag.), Emmett Major in Guidance and Counseling

JAMES LEE MCELROY, B.S. (Ed.), Seattle, Washington Major in Guidance and Counseling

MARTIN ELLIS MICHALSON, B.S. (Ed.), Orting, Wash. Major in Physical Education

PATRICIA CARROLL MYERS MUIR, B.A., San Bernardino, California Major in Secondary Education

> CHARLES KENT NELSON, B.S. (Ed.), Moscow Major in School Administration

> ERMA IRENE NYGAARD, B.S. (Ed.), Moscow Major in Elementary Education

JOANN BARBARA TUTTLE POTTER, B.S., Boise Major in Elementary Education

ROBERT CLINTON QUESNEL, B.S., Salmon Major in Secondary Education GEORGE HARRY RALLIS, B.A., Yakima, Washington Major in Physical Education

> DONALD JOHN RIFFLE, A.B., Osburn Major in School Administration

KAREN JO SINNER, B.A., Riverton, Wyoming Major in Elementary Education

JUNE TOCK SMITH, A.B., Richland, Washington Major in Guidance and Counseling

LOWELL MACVEAN SMITH, B.S. (P.E.), Lewiston Major in Education Administration

WILLARD LEROY SPALDING, B.A., McCall Major in Physical Education

JANET FAYE STARKEY, B.A., Maple Plain, Minnesota Major in Physical Education

DAVID KENNETH STOWERS, B.S. (Ed.), Grangeville Major in Secondary Education

LAWRENCE RICHARD TANK, B.S. (Ed.), Las Vegas, Nevada Major in School Administration

> ALEX NORMAN THOMAS, B.S., Moscow Major in Physical Education

HARVIE ELLIS WALKER, JR., B.S. (Ed.), Lewiston Major in School Administration

LEORA MADGE WALLEN, B.S. (Ed.), Moscow Major in School Administration

HARLAN DENNIS WIITALA, B.S. (Ed.), Mullan Major in Guidance and Counseling

MARJORIE OSTLER WINWARD, B.S., Ucon Major in Elementary Education

#### Master of Accounting

LARRY RAY KIRK, B.S. (Bus.), Marsing Major in Accounting

#### Master of Natural Science

EUGENE CURTIS AUSTIN, B.S. (E.P.), Pinehurst Major in Mathematics

JAMES PHILIP BARAYASARRA, B.S.;M.Ed., Homedale Major in Botany

PAUL WILLIAM BROOMHALL, B.S., Caldwell Major in Zoology

RICHARD WILLIS HALLING, B.S., Pocatello Major in Chemistry

RAYMOND LEO HOUPY, B.S., New Orleans, Louisiana Major in Mathematics

WILLIAM DONALD HUNT, B.S. (Ed.); M.S. (Ed.), Baker, Oregon Major in Zoology

> WAYNE "W" JOHNSON, B.S., Thatcher, Arizona Major in Zoology

DONALD EDWARD KISSINGER, B.S. (E.E.), Grangeville Major in Mathematics

JAMES CHARLES KUNKA, B.S., Bonners Ferry Major in Mathematics

BOYD RULON LUSK, B.A., El Centro, California Major in Botany

WILLIAM ALBERT MCEOWEN, B.S.; M.Ed., Phoenix, Arizona Major in Zoology

VILMA MARIA MECCHIA, B.S., Baltimore, Maryland Major in Zoology

WILLIAM ANDREW NELSON, B.S., Spanish Fork, Utah Major in Chemistry

WILLIAM COLFAX PIRKLE, B.S. (Ed.), Bolivar, Missouri Major in Mathematics (Awarded posthumously)

RODNEY WEBB RAKOWICZ, B.A., Shelton, Washington Major in Zoology

> PAUL DOUGLAS REDDING, B.S., Boise Major in Mathematics

LAWRENCE RICHARD REUPPEL, B.S. (Ed.), Mountain Home Major in Mathematics

> RICHARD LESLIE SHROPSHIRE, B.S., Boise Major in Chemistry

FRED LEROY SIMPSON, A.B., Arco Major in Mathematics

CHARLES WILLIAM SOWERS, JR., B.S. (Ed.), Idaho Falls Major in Mathematics

DWIGHT EUGENE WILLIAMSON, B.A. (Ed.), Clear Lake, Iowa Major in Physics

> MONTE DALE WILSON, B.S., Moscow Major in Geology

WILLIAM CHARLES YOST, B.S., Cedar Rapids, Iowa Major in Physics

#### Master of Nuclear Science

RICHARD GARRY AMBROSEK, B.S. (Ch.E.), Idaho Falls Major in Chemical Engineering

ROBERT HENRY DALRY, B.S. (E.E.), Idaho Falls Major in Electrical Engineering

JERALD LEE EDSON, B.S. (E.E.), Idaho Falls Major in Electrical Engineering

RICHARD MORROW FRYER, B.S., Idaho Falls Major in Chemical Engineering

> ROBERT PAUL KARR, B.E., Arco Major in Mechanical Engineering

#### Master of Arts in Teaching

JEAN MARIE BRAZELL, B.S., Ione, Oregon Major in Home Economics

OREN LEE FLOLO, B.S. (Ed.), Kellogg Major in History

MARY LOU HANSON, B.S. (H.Ec.), Genesee Major in Home Economics

CAROL JEAN NELSON, B.S. (Ed.), Kulm, North Dakota Major in English

JANIE ELISE GIBSON NIRK, B.S., Potlatch Major in Home Economics

KATHERINE MARIE SCHRODER, A.B., Clarkston, Washington Major in Home Economics

> EARL LEE ROY WADLEY, B.A., Helena, Montana Major in Art

# Doctorates

# Doctor of Education

LAWRENCE CONRAD ANDERSON, B.S.; M.S., Brainerd, Minnesota Major in Secondary Education Thesis: AN ANALYSIS OF THE ACADEMIC PREPARATION AND TEACHING ASSIGNMENT OF IDAHO HIGH SCHOOL SOCIAL STUDIES TEACHERS

ARCHIE FAY BEIGHLEY, B.S.; M.S. (Elem. Ed.), Winona, Minnesota Major in Elementary Education Thesis: THE ORIGIN, DEVELOPMENT, AND IMPLEMENTATION OF ELEMENTARY TEAM TEACHING IN LEWISTON, IDAHO

ARTHUR BROWN, B.A.; M. Ed., Klickitat, Washington Major in School Administration Thesis. THE FINANCIAL EFFECTS OF VARIOUS STATE AID PROGRAMS ON IDAHO SCHOOL DISTRICTS

 
 EDDIE DALLAS CECIL, B.S.; A.M., Columbia, South Carolina

 Major in Secondary Education CURRICULUMS OF SOUTH CAROLINA COLLEGES AND UNIVERSITIES

BYRON LEONARD DESHAW, B.A.; M. Ed., Wenatchee, Washington Major in School Administration Thesis: AN ANALYSIS OF SERVICES INAUGURATED AND PERSONNEL EMPLOYED WITH TITLE I, PUBLIC LAW 89-10 FUNDS IN SELECTED SCHOOL DISTRICTS OF WASHINGTON STATE

PHILIP RAYMOND GEORGE, B.A.; M. Ed., Boise Major in School Administration Thesis: A STUDY OF SELECT INNOVATIVE PROGRAMS AND SERVICES ADOPTED BY PUBLIC HIGH SCHOOLS IN THE STATE OF IDAHO

ROBERT JOHN HEGER, A.B.; M.A., Fremont, California Major in School Administration Thesis: OPEN SYSTEM THEORY AND CHANGE IN VOCATIONAL PROGRAMS OF IDAHO SECONDARY SCHOOLS

MICHAEL LABUDA, A.B.; M. Ed., Plains, Pennsylvania Major in Elementary Education IN THE ELEMENTARY SCHOOL

KENNETH STEVENSON RUSSELL, B.S. (Ed.), Boise Major in Guidance and Counseling Thesis: THE RELATIONSHIPS OF PHONETIC SKILL, ROTE MEMORY, VERBAL ACHIEVEMENT AND VISUAL MEMORY TO SPELLING ACHIEVEMENT AS MEASURED BY THREE DIFFERENT FORMATS

WARREN DEAN STARR, B.A.; M.A., Yakima, Washington Major in School Administration Thesis: THE WASHINGTON STATE EDUCATION PROFESSIONAL NEGOTIATIONS ACT OF 1965

VIRGIL MONROE YOUNG, B.S. (Ag.); M. Ed., Coeur d'Alene Major in School Administration Thesis: THE DEVELOPMENT OF EDUCATION IN IDAHO TERRITORY: 1863-1890

## Doctor of Philosophy

DANIEL PAUL BABB, B.A., Mankato, Minnesota Major in Chemistry Thesis: FLUORINATIONS OF CF<sub>3</sub>NO AND REACTIONS OF (CF<sub>3</sub>)<sub>9</sub>NOH WITH PERFLUOROACYL AND INORGANIC HALIDES

RANDALPH CAMPBELL BEAUMONT, A.B., Alma, Michigan Major in Chemistry Thesis: THE PREPARATION AND SOME PROPERTIES OF COMPOUNDS CONTAINING THE *u*-PEROXO AND *u*-SUPEROXO-BIS(DIETHYLENETRIAMINE) BIS(ETHYLENEDIAMINE) DICOBALT (III) IONS ALLEN LEROY CLARK, B.S.; M.S., (Geol.), Sunnyvale, California Major in Geology Thesis: WALL ROCK ALTERATION AND TRACE ELEMENT DISTRIBUTION IN THE GALENA MINE, SHOSHONE COUNTY, IDAHO

SANDRA HELEN BECKER CLARK, B.S. (Geol.), Manchester, Iowa Major in Geology Thesis: STRUCTURE AND PETROGRAPHY OF THE PRIEST RIVER-HOODOO VALLEY AREA, BONNER COUNTY, IDAHO

HARPAL SINGH GILL, M.S., Alamosa, Colorado Major in Political Science Thesis: THE POLITICAL LIFE OF THE WASHINGTON EDUCATION ASSOCIATION

LEO WILLIAM GRAFF, JR., B.A.; M.A., Grand Rapids, Michigan Major in History Thesis: THE SENATORIAL CAREER OF FRED T. DUBOIS OF IDAHO, 1890-1907

MICHAEL KNIGHT GREEN, B.A.; M.A., Cheney, Washington Major in History Thesis: A HISTORY OF THE PUBLIC RURAL ELECTRIFICATION MOVEMENT IN WASHINGTON TO 1942

WILLIAM RUCKER GREENWOOD, B.S. (Geol.); M.S., Moscow Major in Geology Thesis: GENESIS AND HISTORY OF THE AUGEN GNEISS OF RED RIVER, IDAHO COUNTY, IDAHO

GEORGE WILLIAM HOGG, B.S. (Ch.E.); M.S. (Ch.E.), Moscow Major in Chemical Engineering Thesis: THE EFFECT OF SECONDARY FLOW ON POINT HEAT TRANSFER COEFFICIENTS OR TURBULENT FLOW INSIDE CURVED TUBES

KENNETH MALCOLM HOLLENBAUGH, B.S.; M.S. (Geol.), Moscow Major in Geology Thesis: GEOLOGY OF A PORTION OF THE NORTH FLANK OF THE SAN BERNARDINO MOUNTAINS, CALIFORNIA

RICHARD CARL JOHNSON, B.A., Jackson, Michigan Major in Chemistry Thesis: PHOTODECOMPOSITION OF THE DIANIONS OF SOME 1,2-DI-p-TOLUENESULFONYLHYDRAZONES

ALLEN DALE KARTCHNER, B.S. (Ch.E.); M.S., Moscow Major in Chemical Engineering Thesis: A STATIONARY BUBBLE TECHNIQUE FOR STUDYING MASS TRANSFER FROM GAS TO FLOWING LIQUID

MAE COATES KING, B.S.; M.A., Houston, Texas Major in Political Science Thesis: NONALIGNMENT AND THE UNITED NATIONS: THE CONGO CRISIS 1960-61

DONALD ALLEN KLEBENOW, B.S. (For); M.S. Lubbock, Texas Major in Forest Sciences Thesis: THE NESTING AND BROOD HABITAT OF SACE GROUSE

DAYALDAS TANUMAL MESHRI, B.Sc.; M.Sc., Patan, India Major in Chemistry Thesis: PREPARATION AND PROPERTIES OF NEW FLUOROXYPERFLUORO-ALKANES AND DERIVATIVES OF BIS(TRIFLUOROMETHYL)KETENE CONTAINING FLUOROSULFATO AND DIFLUORAMINO GROUPS

> MELVYN WAYNE MOSHER, B.A.; M.S., Seattle, Washington Major in Chemistry Thesis: THE PREPARATION AND REACTIONS OF N,N'-DIACYL-N,N'-DIALKOXYHYDRAZINES

JOHN WILBURN PADEN, B.S.; M.S. (Ag.), DeLano, California Major in Botany Thesis: A TAXONOMIC STUDY OF THE PEZIZALES OF NORTHERN AND CENTRAL IDAHO

KENNETH WILLIAM POBER, B.A., Boston, Massachusetts Major in Chemistry Thesis: REACTIVE INTERMEDIATES IN THE TRICYCLO[3.2.1.0<sup>2</sup>,<sup>4</sup>]OCTANE AND BICYCLO/2.2.1/HEPTANE RING SYSTEMS CHARLES THOMAS RATCLIFFE, B.S.; M.S., Twin Falls Major in Chemistry Thesis: THE PREPARATION AND PROPERTIES OF NITROSYL HALIDES AND PERFLUOROALKYL SULFINYL HALIDES

EDWARD FREDERICK SCHLATTERER, B.S.; M.S. (For.), Moscow Major in Forest Sciences Thesis: ESTABLISHMENT AND SURVIVAL OF THE NATIVE GRASSES UNDER NATURAL AND ARTIFICIAL CONDITIONS

SYED MOHAMMAD IBRAHIM SHAH, B.S.; M.S., Karachi, Pakistan Major in Geology Thesis: STRATIGRAPHIC PALEOBOTANY OF THE WEISER AREA, IDAHO

Major in Mathematics JAMES LEROY STERN, B.A.; M.A., Moscow Thesis: CONTRACTIBLE OPEN MANIFOLDS N>5 AND CELLULAR MAPS

LEWIS WILLIAM STILLWAY, B.S.; M.S., Boise Major in Biochemistry Thesis: STUDIES OF THE UNIDENTIFIED CHICK GROWTH FACTOR IN EGG YOLK

# Commissions

COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY 2 JUNE 1968

William Eugene Hutchinson Ronald Frank Kessler Edward John Marohn

#### COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY RESERVE 2 JUNE 1968

Edward Duane Ahrens Keith Lawton Bentzen Gayland Dennis Bodily Rodney Willis Bohman James Harry Bower Bruce Arland Brotnov William Steven Brown William Steven Brown William Earl Bryson Frank Ernest Finlayson, Jr. James Earl Glarborg Francis John Hartstein James Arlen Hoduffer William Christopher Hurtt Richard Joseph Klamper Roger Lee Knight William Fielding Knowles Ray Allan Lamb Stephen Douglas Lassey Richard Gene Lohman David Timothy Madden Terrel Edwin Martin Allan Duncan McDonald Stephen Lyndell Monlux William John Morrow, Jr. Norman Wendell Nelson Roger Edwin Nelson Steven Dale Oliver Robert Charles Owen James Wilbur Rickerd Michael Andrew Riener John Allen Shelt Edward Steven Smith John David Snyder Thomas Neal Turco Terrence Roy White Jon August Wellner

TO BE COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY AT COMPLETION OF SIXTH U.S. ARMY ROTC SUMMER CAMP 25 JULY 1968

Craig Arthur Cook

#### Philip Edward Friberg

TO BE COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY RESERVE AT COMPLETION OF SIXTH U.S. ARMY ROTC SUMMER CAMP 25 JULY 1968

Richard Norman Carr

TO BE COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY RESERVE AT COMPLETION OF SUMMER SCHOOL 2 AUGUST 1968

Donald Wayne Ayers Patrick John Byrnes Byron Eugene Strickland

#### COMMISSIONED ENSIGNS IN THE UNITED STATES NAVY

Phillip George Corrigan Thomas Andres Cunningham Charles Patrick Duecy Paul Edward Freudenthal Karl Richard Hufnagel Adrian Warren Johnson, Jr. James Terrance McLaughlin James Michael Runsvold Michael Ernest Simpson Gerald Duane Tucker

COMMISSIONED SECOND LIEUTENANT IN THE UNITED STATES MARINE CORPS

**Richard Stanley Everhart** 

Rick Dee Williamson

COMMISSIONED ENSIGNS IN THE UNITED STATES NAVAL RESERVE

George Barrow Bell John Waldemar Marlowe Robert Thomas Mize John William Murdock Aloysius Jacob Niemier, Jr. Bruce Morrow Piggott James Russell Watt

#### COMMISSIONED SECOND LIEUTENANT IN THE UNITED STATES MARINE CORPS RESERVE

Danny Edward Martin Robert Harold Meyer Donald Ray Barker

TO BE COMMISSIONED ENSIGNS IN THE UNITED STATES NAVY UPON COMPLETION OF OFFICER CANDIDATE SCHOOL

Kenneth James Culverson William Hush Curley Leslie Glenn Murray William Kent Rossiter Dennis Lyle Ward

COMMISSIONED SECOND LIEUTENANTS IN THE UNITED STATES AIR FORCE RESERVE 25 JANUARY 1968

Ted A. (IO) Bell Jon Craig Bloxham Gerald Allen Hevern Thomas Hubert Neary Michael Allen Perry

#### TO BE COMMISSIONED SECOND LIEUTENANTS IN THE UNITED STATES AIR FORCE RESERVE 2 JUNE 1968

William Frank Anderson George Raymond Arrington Cornelius John Breden James Windolph Burman Richard Ray Charles Lyle Dean Eliasen Gene Allen Jagels Larry Carl Krebs Elden Jay Larson Walter Thomas Leitch Kenneth David Riener Bruce Elwin Russell David Edward Traweek

## Citations of Merit Upon Retirement

#### William C. Banks, Professor of English, Emeritus

Except during intervals of study at University of Washington and in England, Professor William C. Banks has served the University of Idaho in the field of English since 1927. He is a member of Phi Beta Kappa and various professional organizations. For one semester, he was Acting Head of the Department of English. With a fine sense of humor, he has been a stimulating teacher, especially in literature of the Restoration and Eighteenth Century, the English Novel, and Creative Writing. He has earned the gratitude of multitudes of students for his warm personal interest and his willingness to give them individual attention far beyond the call of duty.

#### Ruth H. Boas, Assistant Professor of English

Professor Ruth H. Boas has taught English at the University of Idaho since 1958 after previously serving as a teacher in Emmett and Moscow. Her work, especially in Business Writing, has earned the respect of her colleagues, and three citations by students for her contributions to their education. Her honesty, tact, and sound judgment have given her great influence among her departmental colleagues and the members of several student-faculty committees. Her esteem among students and her devotion to their interests are shown by her having been advisor to several student organizations. She understands young people, and has devoted most of her life to helping them to better understanding.

#### Francis J. Boyle, Athletic Trainer

"Packey" Boyle has completed 13 years at the University of Idaho. He came to the University athletic program from Sun Valley, where he was trainer for the famous resort. In 1960, he was named trainer of the U.S. Olympic team in the Squaw Valley, Calif., winter Olympics. He kept Idaho teams in top mental as well as physical shape through his concern for each individual in the athletic program, and each individual had a good word for Packey. The City of Moscow honored him February 26 of this year by proclaiming "Packey Boyle Day."

#### Paul D. Dalke, Leader of the Idaho Cooperative Wildlife Research Unit, Emeritus

Dr. Dalke is the holder of three degrees in his field from the University of Michigan. As leader of the Idaho Cooperative Wildlife Research Unit, he probed deeply for two decades into the life and habits of a wide variety of the State's animals and birds, including bighorn sheep, mountain goats, deer, elk, sage grouse and waterfowl. A pioneer in the Wildlife Research Unit program established by the federal government, Dr. Dalke became leader of the Connecticut unit in 1935. Two years later, he moved to Missouri to head the unit there. He began serving Idaho in 1947. His research has resulted in more than 50 technical publications, providing a major contribution to man's knowledge of wildlife.

#### Gale L. Mix, General Manager, Associated Students

Gale Mix was more than a staff member of the University of Idaho for a quarter century. He was a tradition. Knowing him was part of attending the University. A native of Moscow and a graduate of the College of Law, he gained valuable experience in diplomatic dealings with people by serving as a major during World War II on General Eisenhower's staff at Supreme Allied Headquarters. For his service as liaison officer with British troops, he was awarded the Order of the British Empire. Before working with University of Idaho students, he was a successful athletic coach at Declo and Moscow high schools. In the three years he coached at Moscow High School, he turned out two champion basketball teams and two undefeated football teams.

#### John A. Snider, Chairman and Professor of Elementary Education, Emeritus

Professor Snider gave 18 years of distinguished service to the College of Education. Born in Custer, Oklahoma, in Cheyenne-Arapaho Indian Territory, he was graduated from the University of Oklahoma. He received his master's degree from Oklahoma and his doctorate from the University of Colorado. His teaching career began in 1924 as a grade and high school principal at Sterling, Oklahoma. After serving in the Grand Junction, Colorado, School System for many years, he came to the University of Idaho in 1949 and rose to the position of Chairman of Elementary Education. Throughout his career, he devoted much time to state and national educational associations. Among his many accomplishments for Idaho education has been his leadership role as Executive Secretary of the Idaho School Trustees Association.

#### Kathryn S. Woodbury, Instructor of Foreign Languages

Kathryn S. Woodbury has been a Spanish instructor in the Department of Foreign Languages since 1962 and a resident of Moscow for many additional years. Her B.A. degree was achieved at Elmira College in New York and her M.A. degree from the University of Maine where she also had her first teaching experience. She studied at the Universidad de los Andes in Bogota, Colombia, while her husband was on a faculty exchange professorship there. The Woodburys have traveled extensively, including a 1967 trip to Spain. During the past two years, Mrs. Woodbury has contributed outstanding service in the organization of the first Language House units in the University dormitories, and in the advising program for the College of Letters and Science.

### Honorary Degrees

### Doctor of Science

Dr. Walter H. Pierce, retired Director of the Asgrow Research Center *Twin Falls* 

### Doctor of Laws

Robert V. Hansberger, President and Director of Boise Cascade Corporation Boise

Benjamin W. Oppenheim, Author of Idaho Workmen's Compensation Laws, Industrial Accident Board Boise

# Special Awards to Graduating Seniors

AEROSPACE STUDIES SCHOLASTIC AWARD—Cadet Robert Charles Wamstad, Boulder City, Nevada, has received this University Award for attaining the highest overall scholastic achievement of those enrolled in AS 400 classes during the current academic year.

THE AIR FORCE ASSOCIATION AWARD—Cadet Robert Charles Wamstad, Boulder City, Nevada, has received the Silver Medal Award for outstanding performance as an Aerospace Studies 400 ROTC Cadet.

THE AIR FORCE ROTC COMMANDANT OF CADETS AWARD—Cadet Colonel Walter Thomas Leitch, Buhl, has received this Award for his outstanding performance in support of the Air Force ROTC Cadet Corps and related activities.

AIR FORCE TIMES AWARD—Cadet James Windolph Burman, North Wales, Pennsylvania, has been awarded the Air Force Times Award for distinguishing himself by contributing materially to constructive public attention for his Air Force ROTC Cadet Corps.

ALPHA RHO CHI MEDAL—This medal is awarded to a graduating senior in architecture who has shown an ability for leadership, has performed willing service for his school and department, and has given promise of real professional merit through his attitude and personality. For 1968 the medal was won by David B. Slusarenko, Milton-Freewater, Oregon. Alpha Rho Chi is a national social-professional fraternity of architecture.

AMERICAN ASSOCIATION OF UNIVERSITY WOMEN—The Moscow Branch of the American Association of University Women presents three honorary memberships for the year 1968-69 to Marjory Ann Clements, Moscow, Janet Elizabeth Satre, Spokane, Washington, and Emma Lou Sawyer, Boise, outstanding University of Idaho seniors, upon completion of their Baccalaureate degree.

AMERICAN INSTITUTE OF CHEMICAL ENGINEERS AWARDS—An award, sponsored by the local student chapter of the society is presented annually to the senior who in the opinion of the students and chemical engineering faculty has the most outstanding record of scholarship, service, and leadership. Ellis Earl Higginson, Bancroft and Dean Wendell Siddoway, Teton City, won this award.

THE AMERICAN LEGION AIR FORCE ROTC AWARD FOR GENERAL MILITARY EXCELLENCE—Cadet Kenneth David Riener, Grangeville, has received the Gold Medal Award for demonstrated leadership and military excellence as an AS 400 Cadet. THE AMERICAN LEGION AIR FORCE ROTC AWARD FOR SCHOLASTIC EXCELLENCE—Cadet Richard Harry Graeber, Clark Fork, has received this Gold Medal Award for academic excellence, demonstrated leadership and active participation in constructive student activities as an AS 400 Cadet.

AMERICAN LEGION DUDLEY LOOMIS POST AWARDS—The Dudley Loomis Post No. 6 gives awards to outstanding senior ROTC cadets in the categories of Military Excellence and Scholastic Excellence. Winner of the Military Excellence Award is Cadet Edward J. Marohn, Moscow, Idaho. Winner of the Scholastic Excellence Award is Cadet Philip E. Briberg, Vancouver, Washington.

AMERICAN LEGION DUDLEY LOOMIS POST AWARD—The Dudley Loomis Post No. 6 presents two awards annually. The first award is the presentation of a medal to a graduating midshipman for outstanding academic achievement. The recipient of this award is James Russell Watt of Buhl. The second award is the presentation of a medal to a graduating midshipman who has displayed outstanding leadership qualities and possesses the highest demeanor for military service. The recipient is James Michael Runsvold of Lewiston.

THE AMERICAN ORDNANCE ASSOCIATION AWARD — Cadet James A. Hoduffer, Craigmont, Idaho, received the 1968 American Ordnance Association Award for being an outstanding cadet selected for commissioning into the U.S. Army Ordnance Corps.

AMERICAN SOCIETY OF AGRICULTURAL ENGINEERS REGIONAL PAPER AWARD—Byron J. Fitch won first place in 1968 in the Society's Pacific Northwest Student Paper Contest.

AMERICAN SOCIETY OF CIVIL ENGINEERS AWARD—The Spokane Section of the American Society of Civil Engineers makes an award to the civil engineering senior who has written the best paper on an engineering subject. The winner of this award for 1968 was Craig A. Norsen, Seattle, Washington. The Columbia Section made an award for outstanding contributions to the Idaho student chapter to Jack S. Hammond, Moscow.

AMERICAN SOCIETY OF MECHANICAL ENGINEERS—The Inland Empire Section of this Society awards cash prizes to mechanical engineering students who present the best papers before the Section in competition with students from Wash ington State University. Richard Wayne Hanson, Palouse, Washingon, won first prize in 1968. In the student paper competition sponsored by the Pacific Northwest Student Branches of the Society, John Waldemar Marlowe, Kailua, Hawaii, was awarded second place prize. Paul Henry May, Pierce, was the recipient of a certificate awarded by the National Society to the member making the most outstanding contribution to the Branch in 1967-68.

ARMED FORCES COMMUNICATIONS AND ELECTRONICS ASSOCIATION AWARD—Cadet Larry Carl Krebs, Caldwell, has received the Gold Medal of Honor and certificate for distinguished performance, leadership, and military aptitude while majoring in Electrical Engineering.

ARMY ROTC FLIGHT AWARD—Cadet Edward S. Smith, Twin Falls, was selected as the 1968 outstanding cadet enrolled in the Army ROTC Flight Program.

ASUI DISTINGUISHED SENIOR AWARDS—The following graduating seniors were presented citations by the Associated Students of the University of Idaho for outstanding achievement in the academic and extra-curricular areas and in recognition for their over-all contribution to the University of Idaho community: Julia Lynn Anderson, Twin Falls; Stephen Frederick Bell, Moscow; Rodney Willis Bohman, Moscow; James Harry Bower, Caldwell; Cary Randall Byers, Meridian; Susan Grace Cairns, Mountain Home; Arthur Frank Crane, Challis; Charles Patrick Duecy, Twin Falls; Joan Elaine Eismann, Caldwell; James Judd England, Emmett; Howard Ray Foley, Idaho Falls; Lois Janet Grieve, Gooding; Barbara Ann Howard, Twin Falls; Philip Andrew Peterson, Lewiston; Pamela Kaye Poffenroth, Kellogg; Janet Elizabeth Satre, Spokane, Washington; Emma Lou Sawyer, Boise; Stanley Byard Smith, Boise; Gary Dean Vest, Boise; and Jon August Wellner, Ogden, Utah.

BOYER PLAQUE—Mrs. Katy Rae Boyer has provided a plaque upon which is engraved the name of the senior woman graduating with a major in Physical Education who has the highest four-year scholastic average. Merle Lee Malmberg, Melba, was the winner of this honor for 1968. RAYMOND J. BRIGGS AWARD—In honor of a distinguished member, the Idaho Society of Professional Engineers has instituted an annual award for the graduating engineering student who not only demonstrates high professional potential but scores very high in the Engineering-in-Training examination taken in December or April. The award is a large plaque with the name of each year's winner inscribed upon it; in addition, the winner receives a small plaque with his name engraved upon it. The winner of the award this year was Joseph Dean Beal, Ola.

WILLIAM H. CONE HONOR AWARD—This award is made annually to a senior for achievement in chemistry, judged on the basis of grade point and professional promise. The recipient receives an appropriate award and his name is inscribed on a plaque. Ralph Charles Kerns, Moscow, is the winner for 1968.

DAUGHTERS OF AMERICAN REVOLUTION NAVAL ROTC AWARD—A plaque has been presented by the Idaho Daughters of the American Revolution for an annual NROTC award. The name of the graduating midshipman who, by his leadership and officer-like qualities, has contributed most to the advancement of the University of Idaho and the University NROTC program is inscribed on this plaque. The 1968 recipient of this award was Midshipman James Michael Runsvold, Lewiston.

GENERAL DYNAMICS AWARD—The General Dynamics Corporation has created an annual award for scholarship and interest in aviation to be awarded to a Naval ROTC graduate. The award consists of a plaque and certificate of merit. The 1968 recipient of this award was Midshipman Charles Patrick Duecy, Hailey.

HAMILTON WATCH AWARD—The Hamilton Watch Company has established an award to encourage greater understanding of the social sciences and humanities among engineering students. The award, an engraved Hamilton watch, is presented to the graduating engineering senior who has most successfully combined proficiency in his major field of study with notable achievements in the social sciences and humanities. The award in 1968 went to Bruce Arland Brotnov, Moscow.

NORMAN F. HINDLE AWARD—This award is in memory of Professor N. F. Hindle, former head of the Mechanical Engineering Department. It is in the form of a plaque, and a gift is made annually to an outstanding mechanical engineering student. this award is based on scholastic achievement, participation in engineering activities, creativity, and attitude. Winner of the 1968 award was Paul Henry May, Pierce.

IDAHO CONGRESS OF PARENTS AND TEACHERS—This state educational organization makes annual awards of certificates of merit to outstanding graduates in education. The awards this year have gone to Joan Elaine Eismann, Caldwell, and Karen Ann Parriott, Coeur d'Alene.

IDAHO EDUCATION ASSOCIATION—This association has presented a permanent plaque to the College of Education. Each year there is engraved upon it the name of an outstanding graduate in education who is a member of the Student National Education Association. The award of 1968 has gone to Dennis Lee Dossett, Moscow, and Sandra Jane Wood, Moscow.

IDAHO SOCIETY OF CERTIFIED PUBLIC ACCOUNTANTS—This society has provided a plaque upon which is inscribed the name of the outstanding senior majoring in accounting. The society also presents a key to be awarded to this same senior. For 1968 this award has been made to Robert Louis Bunting, Moscow.

IDAHO SOCIETY OF PROFESSIONAL ENGINEERS—The Idaho Society of Professional Engineers makes an award to the outstanding engineering graduate. The award consists of a plaque with the names of the winners each year engraved on it. In addition, each winner receives a small plaque with his name inscribed on it. The winner for 1968 is Rodney Willis Bohman, Troy. Special recognition was accorded Ellis Earl Higginson, Bancroft; and William Stanley Junk, Moscow. Recognition in the form of honorable mention goes to James Clement Eaton, Lewiston; Jack Scott Hammond, Challis; William Dennis Lankford, Lewiston; Carl Ernest Nelson, Coeur d'-Alene; Rob Roy Pabst, Silverton; James Michael Runsvold, Lewiston; Dean Wendell Siddoway, Teton City; and Charles Leroy Williams, Twin Falls.

INSTITUTE OF ELECTRICAL AND ELECTRONIC ENGINEERS AWARDS — William Stanley Junk, Moscow, was awarded a certificate as the outstanding member of the local student branch.

LAW WEEK AWARD—The Bureau of National Affairs, Inc., awards a year's complimentary subscription to Law Week to the graduating student who is judged by the faculty to have made the most satisfactory scholastic progress in his final year. The 1968 senior receiving the above award is Robert Luray Trabert, Moscow. ERNEST HIRAM LINDLEY AND ELISABETH KIDDER LINDLEY AWARD — This award is presented to the outstanding senior in the College of Letters and Science. The student's name is placed on a permanent plaque in the Administration Building, and he receives reference works in his field. The 1968 senior receiving this award is Jon A. Wellner, Ogden, Utah.

MARINE CORPS ASSOCIATION AWARD—The Marine Corps Association presents an award consisting of a one-year membership in the Marine Corps Association and one year subscription to the Marine Corps Gazette to the outstanding Marine graduate within the Naval ROTC program. The 1968 recipient of this award is Midshipman Richard Stanley Everhart, Little Rock, Arkansas.

MERCK AND COMPANY, INCORPORATED AWARD—A copy of the "Merck Index of Chemicals and Drugs" was awarded in 1968 to Ralph Charles Kerns, Moscow, for being outstanding among majors in chemistry.

MOSCOW NAVY LEAGUE AWARD—The Moscow Chapter of the Navy League presents an annual award to the outstanding Contract Naval ROTC graduate. The award consists of a plaque upon which each year is inscribed the name of the midshipman so honored and a one-year subscription to the Navy Times. The 1968 recipient of the award was Midshipman James Russel Watt, Buhl.

MOSCOW NAVY LEAGUE NESEP AWARD—Recognition is given the graduating NESEP student who by his leadership and officer-like qualities has contributed the most to the University and the Navy Enlisted Scientific Education Program. The recipient receives a one-year subscription to the Navy Times and his name is inscribed upon the Moscow Navy League Plaque. Winner of the 1963 award is Kenneth James Culverson, Miles City, Montana.

N.B.E.A. PROFESSIONAL AWARD—The National Business Education Association offers an award of merit for outstanding achievement in business education. The award winner is determined by vote of the Seniors majoring in business teacher education. The 1968 award was won by Gary Allen Fiebick, Spokane, Washington.

NAVAL RESERVE ASSOCIATION AWARD—The Inland Empire Chapter of the Naval Reserve Association presents recognition to the graduating midshipman who has demonstrated the highest excellence in Naval Science and aptitude for naval service. The award consists of a plaque upon which each year is inscribed the name of the midshipman so honored and a certificate of merit. The 1968 recipient from the University of Idaho NROTC program is: James Michael Runsvold, Lewiston.

NORTH IDAHO FORESTRY ASSOCIATION AWARD—This award is presented each year to the senior graduating from the College of Forestry whose prospect of future professional achievement is most promising. The award consists of an engraved wrist watch. For 1968, Dale Risser Potter, Boise, Idaho, was selected to receive this honor.

PACKENHAM ENGLISH AWARD—These \$30 awards to graduating English majors were made possible by a gift from Professor Emeritus Howard Packenham. The seniors receiving these awards were selected by the English faculty. The recipients for 1968 are Mary Jane Horton, Nampa, and Roberta K. Myers Kerns, Nampa.

PHI ALPHA DELTA AWARD—This national professional legal fraternity engraves each year on the William E. Borah memorial plaque the name of the member of the graduating class who has made the highest scholastic average during the first five semesters of the law course. This year the honor has gone to Stephen Carr Anderson. Moscow.

PHI KAPPA PHI AWARD—This all-campus Honor Society makes an annual cash award to a graduating senior member who has the highest scholastic average at the end of his junior year. The member of this year's graduating class who received this award is Douglas Kenneth Reilly, Idaho Falls.

PHI SIGMA SOCIETY AWARD—This award, a certificate, is granted to a graduating senior in recognition of meritorious academic achievement in biological sciences. For 1968 this award has gone to Steven Sidney Smith, Idaho Falls.

PROFESSOR OF AEROSPACE STUDIES AWARD—Cadet Colonel David E. Traweek, Glendale, California, has received this award for outstanding contributions to his Air Force ROTC Cadet Corps and related activities. PROFESSOR OF MILITARY SCIENCE AWARD—For 1968 this award has been presented to Cadet Colonel Edward J. Marhon for being the senior cadet who demonstrated the highest qualities of leadership, scholarship, military potential, and who contributed most to the Cadet Corps.

PROFESSOR OF NAVAL SCIENCE EXCELLENCE AWARD—The Professor of Naval Science presents an officer's sword to the outstanding graduating midshipman who has earned the highest combined marks for scholastic achievement and aptitude for Naval service while in the NROTC program. Selected to receive the award for 1968 was Midshipman James Russell Watt, Buhl.

ROA AWARD—The Reserve Officers' Association of the State of Idaho has created an annual award to be presented to an outstanding Naval ROTC graduate who has attained the highest scholastic average in his Naval Science subjects. The award consists of a medal and a certificate of merit. The 1968 senior to receive this award was Midshipman James Michael Runsvold, Lewiston, Idaho.

SIGMA ALPHA IOTA SCHOLASTIC AWARD — This award is given to the graduating senior girl in Sigma Alpha Iota, women's national music fraternity with the highest cumulative grade point for her college career. For 1968 this award has gone to Janet Elizabeth Satre, Spokane, Washington.

J. R. SIMPLOT—The J. R. Simplot Company makes available a \$100 cash award and certificate which is presented annually to the student in the College of Mines showing the greatest promise and achievement. The winner of this award for 1968 is Robert B. Amonson of Lemhi, Idaho.

SOCIETY OF AMERICAN MILITARY ENGINEERS AWARD — The Society of American Military Engineers awards 15 Gold Medals to those midshipmen who have demonstrated excellence in an engineering curriculum. This award is based on national competition within the NROTC program of 54 participating colleges and universties. The 1968 recipient from the University of Idaho NROTC program is James Michael Runsvold, Lewiston, Idaho.

SOCIETY OF AUTOMOTIVE ENGINEERS—The Spokane-Intermountain Section of this society awards cash prizes to graduating engineering students who present the best papers before the section in competition with students from Washington State University, and Gonzaga University. John Waldemar Marlowe, Kailua, Hawaii, was awarded a third prize in 1968. He is a mechanical engineering senior.

W. A. TARR AWARD—Sigma Gamma Epsilon, national professional earth science society, presents a certificate known as the W. A. Tarr Award to the student graduating in one of the earth sciences who is outstanding in scholarship, leadership, and personality. The winner of this award for 1968 was Jimmie L. Richardson, Bonners Ferry.

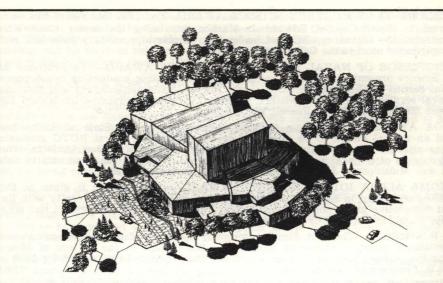
DONALD R. AND CORA E. THEOPHILUS OUTSTANDING SENIOR AWARD— This award, a silver bowl, is made possible from a fund established by the staff in the College of Agriculture. The award goes each year to a graduating senior and is based on academic achievement and service to the University community. The recipient's name is also engraved on a silver bowl which is placed in the Student Union Building. For 1968 this award has gone to Emma Lou Sawyer, Boise.

UNITED STATES NAVAL INSTITUTE AWARD—The United States Naval Institute presents an award consisting of a one-year membership in the Naval Institute Proceedings to the graduating Regular Midshipman and to the graduating Contract Midshipman who have received the highest scholastic average while in the NROTC program. Seniors receiving these awards for 1968 are Midshipman James Michael Runsvold, Lewiston, (regular), and Midshipman James Russell Watt, Buhl, (Contract).

WALL STREET JOURNAL AWARD—The Wall Street Journal provides a silver medal and subscription to the Wall Street Journal to be awarded to a senior graduating from the College of Business Administration. This award is made on the basis of outstanding achievement in college work. For 1968, the recipient was Philip Craig Storti, Buhl.

W. J. WILDE AWARD—To James Russell Watt, Buhl, a graduating senior majoring in accounting, for recognition of high levels of performance and standards of personal and professional conduct.

XI SIGMA PI AWARD—This national forestry honorary presents each year to the outstanding senior graduating from the College of Forestry an award consisting of the initial membership fee in a professional society. Selection for this award is made on the basis of scholarship, personality, participation in student affairs and promise of future achievement. For 1968, Donald Joseph Weatherhead, Fletcher, Ohio, was selected to receive this honor.



# Fund for the Performing Arts Center

The story of the University of Idaho parallels the struggle of the pioneers to survive on one of America's great frontiers. The University joined in that purpose by educating men and women who could meet the challenges of nature—in agriculture, mining, forestry, engineering, and the sciences. It fulfilled its intended objectives, and it did them well. The most rugged life, however, does not quench man's desire for inspiration for literature, drama, music, and the arts in all of their enriching forms. We have the talent, appreciation, energy, and desire for these arts, but we lack the "way." It is to provide the "way" that the FUND FOR THE PERFORMING ARTS CENTER has been established.

#### ERNEST W. HARTUNG

### President, University of Idaho

In a response already surpassing any group gift action in the University of Idaho's history, more than \$400,000 have been pledged to the Fund for the Performing Arts Center. Most of the contributions thus far have come from within the State, but during the coming year the drive for funds is to be extended across the nation. As this program went to press, the list of those pledging financial support included the names shown on the following pages for the new cultural dimension at Idaho.

Special thanks go to Karin Hurdstrom, University of Idaho graduate and European opera star, who on May 14 presented a benefit concert at the University for the fund for the Performing Arts Center. Adding to the global aspects of FPAC have been benefit dinners staged by Chinese, Pakistan and Indian students. Special thanks go to them for these expressions of international good will and cultural understanding.

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Wackerli, Dean L. Waddoups, Tommy & Mrs. Wagner, Mrs. Al, Jr. Wagner, John E. & Mrs. Wagner, John W. & Mrs. Wagner, Mrs. H. H. Wagoner, Donald Walker, Deward E., Jr. Walker, D. J. Walker, Roland Walkington, James L. Wall, Harry Wallace, Robert G. Wallis, Harley W. Walstra, W. G. & Mrs. Walters, Mrs. John G. Walters Ready Mix Concrete Warner, Perry Warner, Richard E. Warnick, Calvin & Mrs. Warren, Daniel & Mrs. Washington Water Power Co. Watson, Roscoe D. Watts, J. W. & Mrs. Watts, Miss Sylvia Webb, Orrin F. & Mrs. Webber, Ruth E. Webber, Charles A. Weddle, Chris & Mrs. Weeks, Leon R. Weeks, Ralph Weisel Insurance Agency Wells, Wade Werner, John R. & Mrs. Werry, Sidney & Mrs. Wessels, Elmer Westenfelder, C. F. & Mrs. Westfall, Donald E. Weston, Milton B. Wethern, Robert E. Wetter, Hans & Mrs. Whitaker, Miss Ada B. White, Ralph S. Whitehead, A. E. Whitesel, Glen, M.D. Whitlock, George C. & Mrs. Whitney, G. M. & Mrs. Whittemore, Sam & Mrs. Whittle, Merlin T. Wicks, A. H. Widdison, Lynn Wilkison, G. R. Will, Everett Tractor Co., Inc. Willard, Miss Joan W. Williams, Edgar F. (Mrs.) Williams, Edgar L. Williams, Edward Williams, Karl R. Williams, Otis C. & Mrs. Williams, R. D. & Mrs. Williams, R. D. & Mrs. Williams, Ralph L. Willms, A. W. & Mrs. Wilson, J. Maurice & Mrs. Wilson, Peter B. Wilson, Wendall & Mrs. Wimer, Louis & Mrs. Wing, Robert N. & Mrs. Winner, H. A. Winward, Mrs. Velma Wise, Martin & Mrs. Wise, Ronald E. Wohletz, Ernest Wolf, Virginia Wood, Mrs. Julia E. Woodbury, George W. & Mrs. Woodcock, Miss Synthia Ann Woods, Ivan & Mrs. Woods, J. Ross & Mrs. Woolum, Ray & Mrs.

Yeoumans, Gerald W. & Mrs. Yeoman, Robert Young, Frank & Mrs. Youngstrom, C. O.

Zimmer, John T.

\*Day, Pat Memorial Fund \*\*Stivers, Robert Memorial Fund \*\*\*Wicks, Guy Memorial Fund Many gifts are presented each year to the University of Idaho to provide for a greater institution or to aid students attending it. Scholarships are noted in the next section of this program, but it is desired to give recognition here to a wide variety of other gifts which have been received since last commencement.

Gifts

#### STILLINGER GIFTS

Noted with special appreciation this year are the gifts from Charles Roy Stillinger and his late wife, the former Nettie Mae Bauer, graduates of the University and pioneer residents of Moscow. A trust, established by the Stillingers in 1957, has now grown until it totals \$560,556. Under the trust agreement, all income is assigned to the Stillingers until their deaths. Much of the income in the last decade, however, has been added to the trust. Mrs. Stillinger died October 27, 1967. Purposes of the trust are to establish a botanical and mycological herbarium, to provide scholarships for political science and American history students, and to establish a forest science research fellowship. In addition, Mr. Stillinger established in 1968 the Nettie Mae Stillinger Syringa Girls State Scholarship Fund with a gift of \$12,254, which was augmented by \$1,858 in gifts sent by American Legion Auxiliary units and friends as memorials to Mrs. Stillinger. The fund is to provide scholarships at the University of Idaho for outstanding girls who have participated in Girls State. Mrs. Stillinger, who was an honor graduate of the University of Idaho and a member of Phi Beta Kappa, the national scholastic honorary, was also Moscow and state president of the Auxiliary of the American Legion which sponsors Girls State. She was a leader of Girls State from 1948 to 1963. The new contribution brings the total of Stillinger gifts to \$572,810.

AMERICAN CHEMICAL SOCIETY—The American Chemical Society, Washington-Idaho Border Section donated copies of the Handbook of Chemistry and Physics as awards to officers of the ACS student affiliate chapter: Gary Troyer, Walla Walla, Wash., Chairman, and Kathleen Marlow, Boise, Secretary-treasurer.

AMERICAN CYANAMID COMPANY—The American Cyanamid Co., Agricultural Division, Princeton, New Jersey, gave \$500 in support of research to be conducted by the Department of Entomology with Cyanamid insecticides for the control of alfalfa weevil.

AMERICAN POULTRY AND HATCHERY FEDERATION—A grant of \$1,000 was given to the Department of Poultry Science by this Kansas City, Mo. federation to conduct research on protein changes in egg albumen.

ASARCO FOUNDATION—\$750 was received from ASARCO Foundation, New York, N.Y. for the Mines Equipment Trust in addition to \$750 for a scholarship.

MRS. CAROL R. BRINK—Mrs. Carol R. Brink, LaJolla, Calif., gave to the library original manuscripts and other material relating to three of her books.

BUNKER HILL CO.—Two surplus instruments were given to the Department of Physics by this Kellogg company.

CHEMAGRO CORPORATION—\$500 was given to support research in livestock insect control by Chemagro Corporation, Kansas City, Mo.

CHEMICAL RUBBER CO.—The Chemical Rubber Publishing Co., gave a copy of the Handbook of Chemistry and Physics to the top student in the first semester introductory chemistry course, Richard Lee Wittman, Culdesac.

COLORADO SERUM COMPANY—This Denver company gave \$2,500 in support of research to evaluate vaccines to control vibriosis and enzootic abortion.

MRS. R. W. CRIPE—Geological library items were given in the name of Mr. Earl Shannon to the College of Mines by Mrs. R. W. Cripe, Kellogg.

CROOKHAM CO.—Hybrid seed corn, weighing 600 pounds, and labor to plant 4,500 onion seeds were given by Crookham Co., Caldwell.

DECKER, COLB AND STANSFIELD ARCHITECTS, SEATTLE-\$500 for Department of Architecture.

DR. M. E. DETERS—A radiation meter scintillator was given to the College of Forestry by Dr. M. E. Deters, University of Idaho. It is valued at \$500.

DOW CHEMICAL COMPANY—Dow Chemical Company, Midland, Mich., gave \$1,000 to study residual toxicity of herbicides and \$800 grant to study chemical control of potato scab by Department of Plant Science.

E. I. DUPONT de NEMOURS AND CO.—E. I. Dupont de Nemours and Co., Wilmington, Del., granted \$2,200 for teachers in Chemical Engineering.

ELI LILLY COMPANY—Eli Lilly Company, Greenfield, Ind., gave chemicals valued at \$1,195 in support of research on reproductive physiology of sheep and serum and chemicals worth \$550.

ENTOMOLOGICAL LEAFCUTTER BEE RESEARCH—The following individuals in Southwestern Idaho provided the Department of Entomology with leafcutter bee boards and boxes to be used in research by the Department of Entomology: Robert Holton, William Paulsen and Robert Huff of Wilder; James Yamoda, William Stewart, Mark Purcell and Robert Hall of Parma; David Phelps, Homedale; Peter Rathbone, Marsing; H. V. Rice, Star; Norman Beukelman, Caldwell; Leonard Tiegs, Nampa.

ERNST & ERNST, BOISE—Ernst & Ernst, Boise, gave \$250 for use by College of Business Administration.

FIRST SECURITY FOUNDATION—First Security Foundation, Salt Lake City, Utah, gave \$200 for a Library Grant.

MAX C. FLEISCHMANN FOUNDATION — Max C. Fleischmann Foundation, Reno, Nev., gave \$28,500 for Department of Physical Sciences toward purchase of High Resolution NMR Spectrograph.

FLUORINE SURVEYS—The following sources contributed funds to the Department of Biochemistry and Soils to monitor and analyze fluorine levels in Southeastern Idaho: Bannock County, \$1,200; Power County, \$600; Bureau of Indian Affairs, \$300; J. R. Simplot Company, \$13,400; Food Machinery Corp., \$1,340; Monsanto Chemical Company, \$1,100; El Paso Products Company, \$1,100; Mountain Fuel Supply Company, \$720; and Caribou County, \$1,000.

ABE MCGREGOR GOFF—Abe McGregor Goff, Washington, D.C., donated 50 cartons of personal papers to the University Library.

JAMES P. GOSSETT—James P. Gossett, Gooding, gave a collection of 48 books valued at \$300.

GREEN GIANT FOUNDATION—Green Giant Foundation, LeSueur, Minn., gave a \$1,500 grant to the Department of Plant Science for a study of bacterial diseases associated with vegetable seeds.

GRIFFITH LABORATORIES—Griffith Laboratories, Chicago, Ill., gave a reconditioned ham pumping scale and pump for the Department of Animal Science. Value of equipment is \$700.

W. B. HALL—W. B. Hall, St. Petersburg, Fla., gave \$500 for Student Emergency Fund.

HUMMEL, HUMMEL, JONES & SHAWVER—Hummel, Hummel, Jones & Shawver, Boise, gave \$100 to be added to the Hummel Prize Fund.

HYSTER COMPANY—Hyster Company, Portland, Ore., gave two hydraulic cylinders with control valve and hydraulic pump for the Department of Mechanical Engineering, valued at \$740.

IDAHO BEAN COMMISSION—The Idaho Bean Commission granted \$5,000 to the Department of Plant Science to support research on bacterial diseases of beans.

IDAHO HOP COMMISSION—The Idaho Hop Commission granted \$5,000 to the Department of Plant Science to support research in hops.

IDAHO PEA AND LENTIL COMMISSION—The Idaho Pea and Lentil Commission granted \$5,000 to support research in the Department of Plant Science with Austrian Winter Peas.

IDAHO POTATO AND ONION COMMISSION—\$109,030 was given for research programs on potatoes.

IDAHO POWER CO.—The Idaho Power Co., Boise, gave \$9,444.36 in support of the Idaho Farm Electrification Program and donated two TV translators for the Department of Communications.

IDAHO PRUNE COMMISSION—The Idaho Prune Commission granted \$2,000 to the Department of Plant Science for research on storage of Italian Prunes.

IDAHO STATE DEPARTMENT OF RECLAMATION—The Idaho State Department of Reclamation gave \$6,320 for study in the Departments of Agricultural Engineering and Agriculural Economics for economic analysis of high-lift pumping for irrigation.

IDAHO WATER RESOURCES BOARD—Grants of up to \$34,493.22 to conduct Soil Survey studies in southern Idaho \$17,000 to conduct future agricultural water needs in Idaho; \$3,725 for Study of Aquatic Insects.

IDAHO WHEAT COMMISSIONS—Idaho Wheat Commissions - The following grants to the Idaho Agricultural Experiment Station to support research related to wheat: Wheat Quality Laboratory, \$15,696; Wheat Breeding, \$14,130; Soil Borne Diseases, \$21,690; Wheat Quality, \$12,875; Wheat Storage Economics, \$3,700; Soil Correlation Studies, \$3,500; Wheat Irrigation Research, \$1,000; Monosomic Analysis of Wheat Resistance to Snow Mold, \$5,000; Dr. Pope's travel to Third International Wheat Genetics Symposium in Australia, \$1,400.

MRS. MAUD R. IDDINGS—Mrs. Maud R. Iddings, San Jacinto, Calif., gave \$1,000 in support of Edward J. and Maud R. Iddings Agricultural Fellowship.

J-MAC COMPANY—J-Mac Company, Mr. James McLaughlin, Monticello, Iowa, gave the University a Pest-Away Cattle Oiler valued at \$150.

KAISER ALUMINUM CO.—The Kaiser Aluminum Co. donated to the Department of Mechanical Engineering casting-grade aluminum ingots valued at \$252.00.

MRS. LOVINA MARSH—Mrs. Lovina Marsh, Coeur d'Alene, gave miscellaneous publications for the University Library.

MERCK AND CO., INC.—Merck and Co., Rahway, N.J., gave a copy of the Merck Index to the outstanding senior in chemistry, Ralph C. Kerns, Moscow.

MISCELLANEOUS GIFTS valued to \$100: AAUW, Wallace Branch, Wallace; Alexander Fridenrich Company, Grangeville; American Baptist Board of Education & Publication, Valley Forge, Pa.; Associated Miners, College of Mines, Moscow; G. H. and Clara O. Bitely, Ark.; Bench & Bar Student Organization, College of Law, Moscow; Mr. and Mrs. Curtis L. Bolschied, Pocatello, Bovill Firemen's Auxiliary, Bovill; Bowlerama, Inc., Moscow; Burley PTA Council, Burley; John H. Bridwell, Cambridge Business and Professional Womens Club, Moscow; Miss Caribou Pageant, Grace; Coeur d'Alene Branch AAUW, Coeur d'Alene; Emmett High School, Emmett; F.H.A. Club, Wallace High School, Wallace; Fruitland High School National Honor Society, Fruitland; Glenns Ferry Area P.T.A., King Hill; William Gnaedenger, Pullman, Wash.; Gooding Jaycees, Gooding; Gooding P.T.A., Gooding; John Hancock Mutual Life Insurance Co., Boston, Mass.; Mr. and Mrs. Gordon W. Hauck, Portland; Kenneth Hensley, Lewiston; Dr. Don Huber, Moscow; IBM Corporation, Spokane, Wash.; Idaho Extension Homemakers Council, Coeur d'Alene; Idaho Press Association, Inc., Boise; Idaho State Barbers Association, Lewiston; Inland Empire Chapter ASM, Spokane; Jaycees, Boise; 1st Lt. James T. Jones, Fort Sill, Okla.; Jaycees, Jay-C-Ettes, and PTA, Kamiah; Kaniksu Lodge No. 85-A.F.&A.M., Priest River; Kennedy Ford Garage, Potlatch; James E. and James R. Kraus, Moscow; Lawyers Title Insurance Corp., Richmond, Va.; Miss Mabel Locke, Moscow; Montana Federation of Women's Clubs, Reedspoint, Mont.; Jaycees, Moscow; Margaret S. Ott; P.E.O. Chapter AL, Mullan; Potlatch PTA, Potlatch; Mr. and Mrs. Fred Ulato, Bonners Ferry; Striebeck, Roberts & Co., Lewiston; Randy and Judith Swedburg, Moscow; University of Idaho Spurs, Moscow; Urban League of Westchester County, Inc., White Plains, N.Y.; Weiser River Soil Conservation District, Weiser; White Plains Teachers Association, White Plains, N.Y.; Mike Young, Honolulu, Zonta Club of Wallace.

NOPCO CHEMICAL COMPANY—Nopco Chemical Company, Newark, N.J., gave \$3,515 to Department of Poultry Science to study protein and amino acid requirements of laying hens.

NORTH IDAHO FORESTRY ASSOCIATION—The North Idaho Forestry Association, Lewiston, continued the outstanding senior award in Forestry.

NORTHRUP, KING & CO.—Northrup, King & Co., Nampa, gave \$300 to be used in leaf cutter bee parasite project at Parma Experiment Station. ORTEC, INC.—Ortec, Inc., Oak Ridge, Tenn., gave \$2,285 in Electronic equipment.

PACIFIC NORTHWEST BELL—Pacific Northwest Bell, Seattle, donated a wave machine valued at \$100 for Department of Electrical Engineering; also \$1,000 for Computer Acquisition Fund.

PACIFIC POWER AND LIGHT COMPANY—The Pacific Power and Light Company granted \$212.75 in support of Idaho Farm Electrification program.

PARMA SEED, INC.—Parma Seed, Inc., gave \$150 to support leaf cutter bee research.

POTLATCH FOREST FOUNDATIONS, INC.—Potlatch Forest Foundations, Inc., Lewiston, gave \$2,100 for a fellowship in Chemical Engineering for Chung-hsien Chen. It granted \$1,050 in support of a chemical Engineering Fellowship and \$500 for the Department of Architecture.

PRICE WATERHOUSE FOUNDATION — Price Waterhouse Foundation, New York, N.Y., gave \$500 for 1967-68 Grant Award.

DR. E. K. RAUNIO-Dr. E. K. Raunio, Moscow, gave \$125 to the Department of Chemistry.

DR. AND MRS. M. M. RENFREW—Dr. and Mrs. M. M. Renfrew, Moscow, donated a Canon 814 movie camera and Eumig Super 8 sound projector the the Department of Chemistry.

RESEARCH CORPORATION—Research Corporation, New York, N.Y., gave \$4,970 as grant-in-aid.

S & H FOUNDATION, INC.—S & H Foundation, Inc., New York, N.Y., gave \$2,000 to sponsor a one-day conference in honor of Canada's 100 years of independence.

SANDALL MANUFACTURING CO., INC.—Sandall Manufacturing Co., Inc., Cambridge, Mass., gave aid for Experiment Station projects.

REV. URBAN H. SCHMIDT—Rev. Urban H. Schmidt, Moscow, gave an old, rare Bible for the University Library.

DR. LLOYD H. SCRIVNER—Dr. Lloyd H. Scrivner, Moscow, contributed journals, books and specimens for Department of Veterinary Science valued at \$1,802.15.

SHELL COMPANIES—Shell Companies, Los Angeles, Calif., gave a Gas Chromatograph valued at \$4,000 for Department of Chemical Engineering.

SHIELDS SEED COMPANY—Shields Seed Company gave \$300 to support leaf cutter bee research.

MRS. VIRGINIA W. SNOWDEN—Mrs. Virginia W. Snowden, Pittsburgh, Penn., gave \$200 for mounting of pen to be displayed in Whitman Hall.

SOUTHWEST IDAHO ONION GROWERS' ASSOC.—The Southwest Idaho Onion Growers' Assoc., Parma, gave an onion conveyor valued at \$2,000 for Department of Agricultural Engineering.

SPUD-TEK INCORPORATED—Spud-Tek Incorporated provided 16 Environmental Control Chambers valued at \$20,000 for Potato Storage Research in the Department of Plant Science.

TATAGE CHEMICAL COMPANY—Tatage Chemical Company, Herington, Kan., loaned a Tox-O-Wik Cattle Oiler and Chemical valued at \$275.

TEKTRONIX, INC.—Tektronix, Inc., Beaverton, Ore., gave \$1,932 for a Tektronix Fellowship Award.

TEXAS INSTRUMENT FOUNDATION—One lot of semiconductor devices and other miscellaneous items were given to the Department of Electrical Engineering valued at approximately \$7,000.

UNION CARBIDE COMPANY—Union Carbide Company gave \$500 to support research in the Department of Entomology on insects of potatoes.

UNION PACIFIC RAILROAD—Union Pacific Railroad, Omaha, Neb., gave \$3,100 for a fellowship program; also \$5,000 for the College of Mines.

UNION SEED COMPANY—Union Seed Company gave \$300 to support leaf cutter bee research.

UNITED PRESBYTERIAN CHURCH, USA—United Presbyterian Church, USA, Philadelphia, Penn., gave \$240 for grant-in-aid.

UNIVERSITY OF IDAHO SENIOR CLASS OF 1968—University of Idaho Senior Class of 1968, Moscow, gave \$500 to be used for the establishment of a "Class of 1968 Loan Fund."

UPJOHN COMPANY—Upjohn Company, Kalamazoo, Mich., gave chemicals valued at \$100 for reproduction studies with sheep.

U.S. DEPARTMENT OF AGRICULTURE-

ENTOMOLOGY RESEARCH DIVISION—Entomology Research Division gave \$8,275 for Range land weed research studies; \$7,500 for Food habits and ecology of grasshoppers; \$7,500 for Taxonomy of grasshoppers.

ANIMAL DISEASE AND PARASITE RESEARCH DIVISION—Animal Disease and Parasite Research Division granted \$30,632 for studies with enteritis in young calves.

U.S. DEPARTMENT OF INTERIOR-

BUREAU OF LAND MANAGEMENT—Bureau of Land Management gave \$7,104 to support soil survey investigations in the Department of Biochemistry and Soils.

UTAH POWER AND LIGHT COMPANY—Utah Power and Light Company, Rexburg, granted \$1,695.39 in support of the Idaho Farm Electrification Program.

VALLEY DISTRIBUTING COMPANY — Valley Distributing Company, Mr. Guenther Moellmann, Modesto, Calif., loaned equipment valued at \$375.

MRS. DAN WARREN-Mrs. Dan Warren, Moscow, gave 125 books for the library.

WASHINGTON WATER POWER COMPANY—Washington Water Power Company granted \$4,722.76 in support of Idaho Farm Electrification program.

WASHINGTON WATER POWER CO.—Washington Water Power Co., Spokane, Wash., gave \$3,500 to be applied to the WWP Graduate Fellowship in Electrical Engineering.

DR. C. C. WENDLE-Dr. C. C. Wendle, Hope, gave 25 books on medical subjects.

WESTERN ELECTRIC CO.—Western Electric Co., gave through its College Gift Program, \$1,065.

WESTERN ELECTRIC COMPANY—Western Electric Company gave a recorder, a temperature test chamber, and other equpiment all valued at \$1,100, for use in the Department of Mechanical Engineering.

WESTINGHOUSE GRADUATE EDUCATION DEPARTMENT—Laboratory kit of integrated circuits devices and laboratory kit of power semiconductor devices were given to the Department of Electrical Engineering, valued at approximately \$3,000.

WILDLIFE MANAGEMENT INSTITUTE—Wildlife Management Institute gave \$775 for the new project on big horn sheep-elk study.

# Scholarships

ACME MANUFACTURING CO., INC.-Larry Wayne Wolf, Twin Falls

MARGARET COBB AILSHIE— Lila Jo Clark, Boise

Kerrie Ann Kathleen Quinn, Boise

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Michael Carl Moore, Lewiston Robert Clifford Paine, Moscow

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AMERICAN SOCIETY OF RANGE MANAGEMENT—(Idaho Section)—Jerry Bruce Reese, Hyde Park, Utah

C. C. & HENRIETTA ANDERSON— William Claude Fitzhugh, *Kimberly* John Ernest Milliner, *Moscow* 

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BOVILL FIREMAN'S AUXILIARY-Kathryn Marlene Moran, Bovill

BOWLERAMA— Wayne Douglas Krauss, Moscow

Anna Kathleen Neely, Moscow

BRIDWELL, JOHN-Sharon K. Nelson Thomas, Moscow

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Dennis Keith Hackwith, Craigmont

Donald Joseph Weatherhead, Fletcher,

BETTY CROCKER-Kathryn Jayne Fitch, Grangeville

CROWN ZELLERBACH— Timothy James Binder, San Bernardino, Calif.

William Jesse Kemp, Spokane, Wash.

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DRAMA ALUMNI-John Francis Naples, McKees Rock, Pa.

EASTERN STAR (Potlatch Chapter #48)-Janet Fay Eldridge, Kendrick

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GOODING P.T.A.—Lucy Elizabeth Perrine, Gooding

GOODING ROTARY CLUB-John Douglas Grieve, Gooding

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KAMIAH P.T.A.-Sharon Lee Simler, Kamiah

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Lloyd William Werner, Jerome bert Patterson, Denville, N.J.

Christopher Ma. Conley, Wallace Keith Ford, Mullan

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SUNSHINE MINING COMPANY-Larry Dale Sabala, Mullan

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Raymond R. Alzola County Extension Agent, Camas County

C. W. Daigh County Extension Agent, Twin Falls, County, Retired

> Guy P. Wicks Associate Dean of Students, Emeritus

SIGNIFICANCE OF ACADEMIC COSTUMES is determined especially by the sleeves and hoods. DOCTORS wear the round, bell sleeve; the gown is faced down the front and barred on the sleeves with black velvet or velvet of color indicating the degree; the doc-tor's hood is large. The doctor may, if he so chooses, wear the gold tassel on his cap. MASTERS wear the long, closed sleeve, with a slit near the up-per part for the arm; the master's hood is of more moderate size. BACH-ELORS wear the long pointed sleeve; the hood is small. UNDERGRAD-UATES wear the round or pointed sleeve, and wear no hood. Hoods are lined with the colors of the institu-tions granting the degree, or with which the wearer is connected, and are trimmed with velvet of the color distinctive of the degree – for example, arts and letters, white: philosophy, blue; science, gold-yellow; music, pink; agriculture, maize; engineering, orange; forestry, russet; pedagoy, light blue; commerce and accounting, drab. HONOR CORDS ACADEMIC SIGNIFICANCE OF

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HONOR CORDS Honor Cords draped over the shoul-ders designate the students who are ders designate the students who are graduating with honors; cum laude with silver cords and summa cum laude with gold cords. These are rec-ognition cords and are worn on this one occasion only — they are not part of the academic costume. Honor Cords are provided by the Honor Society of Phi Kappa Phi.