MHOR

# UNIVERSITY OF IDAHO Sixty-Eighth Commencement

Memorial Gymnasium Sunday, June 9, 1963



# Order of Exercises

Processional—Marche Noble Chr. Bach THE UNIVERSITY COMMENCEMENT BAND WARREN BELLIS. Conductor

The Audience Remains Seated While the Academic Group Enters

Invocation REV. JACK C. ADAMS First Christian Church

THE UNIVERSITY COMMENCEMENT BAND

Address Light for Many Lamps

Op. 11

GOVERNOR ROBERT E. SMYLIE

..... Paul Creston, Where the Mind Is Without Fear (Texts by Rabindranath Tagore)

THE VANDALEERS GLEN R. LOCKERY, Conductor

Conferring of Degrees

Here Is Thy Footstool

Presentation of Awards

Benediction REV. JACK C. ADAMS

Recessional—War March of the Priests ("Athalia") ...... Mendelssohn THE UNIVERSITY COMMENCEMENT BAND The Audience Stands While the Academic Group Retires

#### ADDITIONAL EVENT TODAY

12:00 to 2:30 P.M. Library Exhibit—University Library

#### 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

Carol Lee Ackerman, Coeur d'Alene

Nadine Joyce Allen, Caldwell

Dana Jo Andrews, Hazelton

Susan Kay Arms, Pocatello

Angeles Marie Arrien, Twin Falls

Larry Lee Ayer, Moscow

John Mitchell Baker, Idaho Falls

Sarah Jane Beer, Twin Falls

Bridget Ann Beglan, Boise

Charlene Bentz, White Bird

Rose Marie Bicandi, Boise

David Charles Billow, Nezperce

Linda Elizabeth Campbell, Boise

Delores Ann Chadsev, Moscow

Janet Child, Boise

Suk Choi, Seoul, Korea

Judy Louise Conklin, Spokane, Wash.

Rufus George Cook, Moscow

Mary Ann Dalton, Mountain Home

Gary Leroy Emmett, Kendrick

Carol Ann Ensign, Boise

Linda Rae Ensign, Caldwell

Diane Fawson, Pocatello Cum laude

Judy Lee Kempton Felton, Moscow

Barbara Joyce Fowler, Rupert

Margaret Ann Clark Fowler, Moscow

David Allan Frazier, Boise

Judith Jean Frey, Merced, Calif.

Anne Marie Gaffney, Wallace

Cum laude Frederick William Gaudet, Jr., Cheyenne, Wyo.

Jane Flint Goodell, Pittsburgh, Penn.

Sue Greenleaf, Glendale, Calif.

Joyce Arlene Gregory, Moscow nma cum laude

James Nep Griffitts, Moscow

Arthur Glen Handy, Jerome

Brian LaMont Harris, Idaho Falls Marvin Dwayne Heileson, Idaho Falls

James Collier Herndon, Salmon

Ronald John Hibbeln, Lewiston

Katherine Martha Horn, Sunnyvale, Calif.

William Lynn Hossner, Ashton

Michael Scott Hove, Kimberly

Donald Hugh Howard, Marsing

Robert Allen Hughes, New Lenox, Ill.

Burton Douglas Hunter, Spokane, Wash.

John Monroe Hutchison, Jr., Lawton, Okla.

Mary Ann Jewell, Boise

Jeanne Jones, Kellogg

James Franklyn Judd. Boise

Harry Clinton Keller, Bonners Ferry

LeRoy Louis Kellogg, Twin Falls

Ken Kiyono, Japan

Sally Jean Lau, Idaho Falls

David Anthony Lefavour, Port Angeles, Wash.

Judith Annette Libby, Coeur d'Alene

Walter Allanson Lowe, Boise

Barbara Jo Lumpkin, Pasco, Wash.

Drewrey Overton McDaniel, New Plymouth

Julie Ann Madden, Cascade

Jeane Louise Manning, Hayden Lake

James Anthony Metcalf, Nampa

Florence Jeanne Meyerhoff, Eden

Alexandra Mikailoff, France

Neil Charles Modie, Lewiston

Idora Lee Moore, Lewiston

James Clyde Morfitt, Wilder

Donna Lou Morgan, Boise

Judy Karen Nonini, Moscow

Judith Ann Olsen, Moscow

Howard Perry Olson, Grangeville

Fredric Layne Otto, Twin Falls

James Gilbert Pierce, Coeur d'Alene
Carol Ann Plummer, Council
Penelope Rose Pohl, Spokane, Wash.

Richard Raymond Reed, Rupert
Karen Lou Reid, Craigmont

Judith Margaret Richards, American Falls
Ronnie Boyd Rock, Rexburg
Cum laude
Harold Vincent Schillreff, Wallace
Anthony George Schneider, Twin Falls
Ann Kathleen Shaw, Boise
Ralph Joseph Smock, Boise
Lois Jayne Springer, Boise
Judith Ann Stover, Spokane, Wash.

Toni Virginia Thunen, Menlo Park, Calif.

David Scott Tracy, Moscow

Robert Parker Tunnicliff, Moscow

Dorothy Kay Valvik, Memphis, Tenn.

Robert Herman Vervaeke, Port St. Joe, Fla.

Nancy Elaine Vosika, Kimberly
Cum laude

Joan Theresa Walker, Washington, D.C.

Linda Rae Waterman Wallace, Moscow

John David Webster, Whittinsville, Mass.

George Thomas Schmidt, Aberdeen, S.D.

Mary Elise Winegar, Moscow
Cum laude
Henry Louis Richard Wischkaemper III,
Lakewood, Calif.

Laurence Mark Worden, Emmett

Roger B. Wright, Idaho Falls

#### Bachelor of Science

Gloria Gail Agee, Everett, Wash. Barbara Ann Bainbridge, Weiser Dorothy Rae Baldridge, Boise Carl William Berner, Nampa Martha Jane Buell, St. Maries John Anthony Cantele, Phoenix, Ariz. Gary Alden Carlson, Boise Cum laude
Caren Louise Chappell, Pebble Beach, Calif. Jack Rollie DeBaun, Lewiston Summa cum laude Gary Lee Doty, Moscow Rowena Marie Eikum, Lewiston John Gatewood Fox, Coeur d'Alene Roger Duane Gambs, Orofino Alice Joanne Gartland, Coeur d'Alene Andre Marion Gavin, Star Norman Dale Gentry, Gooding Patricia Lynn Gentry, Richfield Neil Leroy Harms, Coeur d'Alene Joanne Heller, Hammett Dwayne Darrell Hines, Nampa Edward Duane Houck, Porthill Ronald Carlton Houghtalin, Ann Arbor, Mich. Ann Leah Ingebritsen, Moscow Elwyn Dean Knudson, Hayden Lake

Robert Norman Lea, Watsonville, Calif. Delores Jean Llewellyn, Lewiston Michael Thomas Lloyd, Yakima, Wash. Anna Marie Lotze, Northport, Wash. Judith Joan McGarvey, Moscow Richard Neil Mastenbrook, Berlin, Wis. William Francis Mayer, Lewiston Jerry Charles Mix, Pinehurst Donald Lester Neil, Caldwell Clifford Edward Nichols, Moscow Phillip David LeRoy Olson, Lewiston Richard Thomas Parr, Lewiston Robert Allen Peterson, Moscow Roberta Lee Peterson, Moscow Robert Allen Pinkston, Bruneau Brian Richard Quanbeck, Spokane, Wash. John Boyd Rasmussen, Missoula, Mont. Keith Wheeler Renfrew, Moscow Richard Edward Reumann, Holland, N.Y. Lawrence Samuel Rieder, Filer Ingeborg Sagan, Moscow Richard David Simpson, Upland, Calif. Kenneth William Smith, Kansas City, Kan. Gary Dennis Snow, Moscow

Gary Delmar Spray, Hermiston, Ore.

Kenneth Ray Stone, Lewiston

Dennis Keith Stonebraker, Lewiston

Charles Arthur Thompson, Garden City, S.D.

Kathryn Jayne Thompson, Boise

Darrell Ray Turnidge, Moscow
Cum laude
Charles Fredrick Warren, Jr., Lewiston
Keith Elwin Windham, Moscow
Joseph Kent Yahraes III, Moscow

#### Bachelor of Science in Pre-Medical Studies

Corder Compton Campbell, Nampa Edward Sherman Exum, Pinehurst Corwin Peter Groom, Pocatello Jon Wallace Harms, American Falls Robert Arthur Matthews, Boise

#### Bachelor of Science in Home Economics

Susan Wray Austin, Wallace Ann Marie Baum, Ashton Beryl Ann Bevan, Moscow Carol Ann Collis, Jerome Napina Margaret McCormick Cummings, Boise Laura Alice Doty, Seattle, Wash. Pauline Rea Hafer Durham, Weippe Sharen Jean Elv. Silverton Elaine Marie Everett, Boise Carol Arlene Falk, Priest River June Lois Beasley Hanson, Yuba City, Calif. Merlene Ann Allen Heileson, Blackfoot Sharon Corrine Matheney Hoogland, Genesee Audrey Ann Howard, Caldwell Marie Kathleen Jaspers, Lewiston Bonnie Jean McKay Johnson, Moscow

Idona Lorene Kellogg, Twin Falls Patricia Ann Stevens Kibble, Wilder Lillian Marie Kirschner, Coeur d'Alene Anna Margaret Krasselt, Moscow Ruth Carolyn DeKay Leonard, Pocatello Marjorie Cecile Marshall, Idaho Falls Betty June Thiessen Meloy, Potlatch Marcia Joan Miller, St. Maries Mayvis Marie Peterson, Coeur d'Alene Judith Lorene Scoggin, Fairfield Darlene Dorthea Andersen Slind, Richland, Wash. Janet Rae Sprenger, Genesee Joyce Yvonne Staley, Terreton Jo Ann Tatum, Lexington, Ken. Eleanor Eileen Unzicker, Buhl Cum laude

#### Bachelor of Science in Pre-Nursing

Ann Cowley Kellogg, Nampa

Donald James Yandell, Moscow

## Bachelor of Music

John Frank Baker, Moscow Nicholas Peter Bond, Kellogg Jon Wallis Bratt, Boise Orville Gerald Doggett, Heyburn

#### Bachelor of Architecture

Johannes Hendrikus Brons, Los Angeles, Calif.

James Allen Freeland, Coeur d'Alene
Bruce David Greene, Augusta, Maine
Thomas Cahalan Gwilliam, McCall
Robert Ronald Hahn, Emmett
Fredrick Barnard Hartwell, Buhl
Cum laude
Elton LeRoy Johnson, Kamiah

Terrance William Murphy, Mullan,
Richard Lee Nelson, Rexburg
Brian Howard Olson, Grangeville
Richard Eli Petersen, Lewiston
James Clifton Smallwood, Jr., Twin Falls
Karl Richard Williams, Moscow
Gordon Wun-Git Yang, Oakland, Calif.

#### COLLEGE OF AGRICULTURE

#### Bachelor of Science in Agriculture

Walter Brent Aitken, Meridian Arthur William Allen, Burley Roger Harold Ball, Rexburg James J. Bell, Rupert Jay Michael Bettesworth, Longview, Wash. Thomas David Blessinger, Boise Caroline Ruth Bodine, Grangeville Michael Boyd Conley, Emmett Thomas Roger Coupe, Jerome Richard George Drury, Deary Larry Albert Eld, Donnelly Gordon Charles Elliott, Aberdeen Loyd Francis Falen, Jordan Valley, Ore. Stanley Lynn Fanning, Elk Grove Village, Ill. Eugene Don Fredericksen, Gooding Richard Gilder, Troy Howard Bruce Green, McCammon Dale J. Hansen, Thornton Gary Charles Hansen, Boise George Bert Henriksen, Lewiston Roy Frank Hollifield, Twin Falls Keith Albert Huettig, Hazelton Jack Kay Jibson, Declo Arthur Eugene Jones, Hansen Gene Claude Kantola, McCall Gale Eugene Kleinkopf, Murtaugh Jeffrey Willard Lynn, Pingree Ray Willard McCarty, Idaho Falls

Jay Dee McKendrick, Shoshone Donald Norman McLeod, Nezperce Behzad Mansouri, Tehran, Iran Lonnie Ray Martin, Eden Terry Platt Mix, Moscow Robert Lee Monroe, Culdesac Richard Thomas Mooney, Jr., Weiser Frank Richard Nelson, Gooding Jerry Hugh Nelson, Boise Gerald Wayne Nichols, Peck John Robert Nilsson, Lewiston Ronald Edward Palelek, Edmonton, Alberta, Canada Patrick Dale Parker, Homedale Lawrence Ross Pennington, Moscow Gary Dean Phillips, Hazelton Neil J. Poulson, American Falls David Lloyd Putnam, Visalia, Calif. Charles Robert Raab, Rupert John Frederick Reams, Moscow John David Remsberg III, Rupert Daniel Walter Robinson, Jr., Sagle Donald Lee Roemer, Paul Douglas Allan Scoville, Potlatch Doyle Wayne Sharp, Ashton Marvin Marion Stokes, Hill City Walter Jake Stoller, Jr., Paul H. C. Studer, Worley Vern Edwin Studer, Genesee

Clyde Rulon Trupp, Sugar City
Robert Herbert Vollrath, Moscow
Lawrence Dean Weller, Coeur d'Alene

Charles Merrill Wilcox, Rigby
Richard James Williams, Wendell
George Woodhouse II, Kalispell, Mont.

#### COLLEGE OF ENGINEERING

#### Bachelor of Science in Civil Engineering

Leslie Lee Ankenman, Boise
Franklin Donohue Benson, Boise
James Elton Bentley, Post Falls
Wallace Winfred Brassfield, Boise
John Joseph Brozovich, Boise
James William Brunskill, Boise
Donald Alan Burr, Sherman Oaks, Calif.
Perry Hagen Cantwell, Speedway, Ind.
Clark Ervin Easterday, Mesa, Wash.
James Gilbert Gehler, Mendota, Ill.
John William Gundlach, Coeur d'Alenc
Jerald Eugene Heimbuch, Boise
Lee J. Holloway, Payette,
Gary Walter Kennaly, Boise
Robert William McArthur, Seattle, Wash.

Ralph James Mellin, Fairfield
Raymond George Newell, Coeur d'Alene
L. J. Porter, Salmon
Willis Lawson Reynolds, Kuna
Jon Tomas Schierman, Lewiston
William Franklin Schnelle, North Platte, Nebr.
Larry Ray Scoggins, Twin Falls
Freddie Gene Scott, Osburn
William Howard Tangen, Coeur d'Alene
Wayne Eli Taysom, Pocatello
Richard George Wasill, Boise
Donald Joe Watts, Wendell
Weldon Kalland Weigle, Jerome
William Humes White, East Carondelet, Ill.

#### Bachelor of Science in Electrical Engineering

Manmohan Singh Bains, Punjab, India
Monte John Blankenship, Lakewood, Calif.
Ronald Duane Bliven, Coeur d'Alene
Clark Albert Brewington, Boise
Robert Lee Britton, Caldwell
Rodney Lowell Broadie, Picabo
Duane Giles Carley, Emmett
Eric Jerome Carlson, Wardner
Cum laude
Brice Colvin, Los Altos, Calif.
Kenneth Albert Corbett, Bonners Ferry
Gayle Lee Ernest, Nampa
Gilbert L. Fong, Boise
Roy Elwin Gould, Council
Neil John Grenfell, Kellogg
Robert George Griffin, Coeur d'Alene

Donald Jacob Harshman, Parma
Benjamin Owen Haynes, Sandpoint
Rudolph Albert Horst, Lewiston
John Elno Howell, Sagle
Thomas Franklin Kale, Grangeville
Ronald Bruce Keely, Rupert
Kenneth Paul Kovacs, Pittsburg, Calif.
Charles William Lange, Jr., Coeur d'Alene
Clinton Roy Lively, Buhl
James David Logan, Payette
Larry Gayle Loughmiller, Buhl
Jackie Dean McCandless, Filer
Leo Edward McGonagle, Brooklyn, N.Y.
Fred Ronald McMurray, Lewiston
Kelly Clyde Matthews, Boise

Finn Jorgen Meier, Oslo, Norway

Edward Robert Mooney, Jr., Pocatello

Kenneth LeRoy Patton, Coeur d'Alene

William Albert Payne, Boise

Louis Mitchell Perkins, Lewiston

Theodore Clyde Rednour, Boise

Richard Francis Schuerger, Cupertino, Calif.

Leon Thomas Semeter, Jr.,

Cum laude West Bridgewater, Mass.

Donald Ray Shurts, New Plymouth

Joseph Alexander Sowers, Sequim, Wash.

Cum laude

Harold Adrian Van Atta, Blackfoot

Lyman Wilfred Vogel, Jr., Milwaukie, Ore.

Peter Louis Welch, Albuquerque, N.M.

Marvin Joseph Weniger, Moscow

Cum laude

Bruce Kelley Will, Boise

Stephen LeRoy Winter, Shelley

Lee Douglas Yackey, Granada Hills, Calif.

## Bachelor of Science in Mechanical Engineering

James Floyd Acarregui, Jordan Valley, Ore.
Arnold Leslie Ayers, Jr., Idaho Falls
Keith Lavor Berrett, Moscow
Roger Ray Bissell, Boise
Donald Loraine Bott, Lancaster, Calif.
James Albert Carlsen, Blackfoot
Olav Knut Christiansen, Oslo, Norway
Wiley Paul DeCarli, West Hartford, Conn.
Edward A. English, Coeur d'Alene
Dee Richard Gill, Lewiston
William Boye Hobdy, Lanai, Hawaii
Oscar Allen Hokanson, Troy

Harold Kent Hultner, Coeur d'Alene
Richard T. Jacobsen, Pocatello
Cum laude
Harald Glestad Jenssen, Moscow
Cum laude
Satish Chander Lall, New Delhi, India
Marvin Earl McGowan, Boise
William Henry Martin, Moscow
Vernon Lee Roche, Pocatello
Walter K. Smith, Corbin, Ken.
Wayne Dale Stewart, Priest River
Thomas Ancel Taylor, Washington, D.C.
Wayne Scott Turnipseed, Weiser
David Chris Weddle, Coeur d'Alene

#### Bachelor of Science in Chemical Engineering

William Charles Bowes, Wantagh, N.Y.
Jerry K. Boyd, Kellogg
Leland Earl Corey, Jerome
Donald Lee Gallaher, Grangeville
Roy Douglas Gatherers, Eastport
Norman Lewis Helgeson, Salt Lake City, Utah
Michael Wallace Merrill, Seattle, Wash.

Dayton Jan Mong, Rupert

Wayne Allan Nyre, Coeur d'Alene

Jerry Kenneth Okeson, Boise
Cum laude
Lyle Homer Parks, Kendrick

David Durrette Powers, Twin Falls

Denzell Richard Shiflett, Pocatello

Kenneth Alexander Temple,
Cum laude Calgary, Alberta, Canada

# Bachelor of Science in Agricultural Engineering

Morteza Farahanchi, Arak, Iran William Bernard Laakonen, Moscow James Griswold Mays, Howe

#### COLLEGE OF LAW

#### Bachelor of Laws

Stephen Winship Boller, Boise
John Morgan Alexander Burgess, Moscow
Jon Lonson Child, Boise
Richard Francis DeJean, Opelousas, La.
Randall Clay Fredricks, Boise
Richard Frank Heffel, Moscow
Sherman Holden Hibbert, Boise
Seymour Abraham Kolman, Paramus, N.J.
Robert Joseph Koontz, Boise

Michael Edward McNichols, Orofino
Craig Brian Marcus, Boise
Anthony Alvin Nelson, Wallace
Albert Holland Parisot, Jr., Moscow
William Anthony Park, Boise
Kenneth Dean Randall, Craigmont
David Ray Samuelsen, Boise
Claude Ervin Tate, Jr., Moscow
Jesse Raymond Walters, Jr., Idaho Falls

#### COLLEGE OF MINES

#### Bachelor of Science in Mining Engineering

Jose Ramon Bollar-Brion, Cuba Yung Sam Kim, Seoul, Korea Popo Mustafa, Bandung, Indonesia Joseph Michael Roche, Coeur d'Alene John Winthrop Ryan, Balboa, Canal Zone

## Bachelor of Science in Metallurgical Engineering

Douglas Grant Coglizer, Kennewick, Wash.

Darhl Robert Evans, Malad

Joseph Terrence Gregory, Moscow

Jerome Dwane Hall, Moscow

Orval Henry Hilliard, Jerome Cum laude Dennis Dale Keiser, Billings, Mont. Kenneth Marnoch, Moscow

## Bachelor of Science in Geological Engineering

Larry Glenn O'Dell, Lewistown, Mont. Ronald John Scheuffele, Caldwell Clarence Basil Shippey, Jr., Temple City, Calif. Robert Eugene Urban, Williston, N.Dak.

## Bachelor of Science in Geology

Thomas Abraham Butler, Walla Walla, Wash. Sandra Helen Becker Clark, Manchester, Iowa Sylvia Yvonne Hall, Burbank, Calif. Eugene Peter Meyers, Moscow
Robert Wilson Nusbaum, Midwest City, Okla.
William Peter Walker, Jr., Oradell, N.J.

# Bachelor of Science in Geography

David Ryon Brashears, Annapolis, Md.
Justin Charles Friberg, Moscow

Gary Camden Meyer, Rupert

#### COLLEGE OF FORESTRY

#### Bachelor of Science in Forestry

Lee Ray Adler, Cedar Falls, Iowa Thomas Gordon Bahr, LaCrosse, Wisc. Arthur Stanley Bourassa, Sandpoint Allen Royel Brixen, Sandpoint Gene Scott Brown, Maryville, Mo. Jim Putnam Burton, Laramie, Wyo. Michael Jeremiah Camarota, Mt. Carmel, Conn. Thomas Benjamin Cametti, Pittsburgh, Penn. James Dean Chapin, San Bernardino, Calif. Benjamin Frederick Collins, Pocatello James Reid Crawford, Moscow Herbert Dennis Hahn, St. Charles, Ill. Gary Douglas Hart, Wallace Richard Heinrich, Moscow Thomas Allyn Heinz, Moscow Ronald Lee Henderson, Akron, Ohio James Philip Hertel, Cleveland, Ohio Francis Edward Hoch, Chicago, Ill. Robert Elders Hopper, San Diego, Calif. William Joseph Horn, Laramie, Wyo. Donald Sherwood Horning, Jr., Richland, Wash. Gerald David House, Hayden Lake Earl Jonathan Hubbell, Wauwatosa, Wisc. Roger Dennis Hungerford, Genesee Daniel James Johnson, Blackfoot Michael Johnson, Alhambra, Calif. Richard David Just, Geneva, Ill. Cecil Albert Kassing, Eau Claire, Wisc.

Robert James Lannan, Jr., New Berlin, Wisc. Gary Lee Lent, Blackfoot James Paul Lincoln, Moscow Joseph David Lloyd, Jr., Ft. Meade, Fla. Lee Porter McConnel, Montour Arthur Jerald McConnell, McCall Harold Ray McEwen. Fruitland Herbert Stott Malany, Cincinnati, Ohio James Bernard Marron, Sheridan, Wyo. David Henry Moore, Edgewater, B.C., Canada William Joseph Parson, Endwell, N.Y. Donald Duane Parsons, Susank, Kan. William Joseph Petzak, Boise Walter Wayne Pierson, Moscow Henry William Riedeman III, Twin Falls Thomas Walter Rupers, Wankesha, Wisc. Terry Wayne Schneider, Sheridan, Wyo. John Ray Scholtes, Vale, Ore. Clifford Lee Smith, Spirit Lake Lawrence Robert Smith, Kellogg Richard Masao Tanaka, Shoshone William Louis Thompson, Springerville, Ariz. Barbara Lee Vars, Moscow Harold Clayton Vosen, Clark Fork Thomas Jerold Wheatley, Boise Phil C. Woolwine, Moscow Glenn Arthur Yeary, Euclid, Ohio Norman Walter Yogerst, Hortonville, Wisc.

#### COLLEGE OF EDUCATION

Bachelor of Science in Education

Sallie Ann Holes Aiwohi, Grangeville

Donald James Keuter, Emmett

Shirley Carol Anderson, Craigmont

William George Anderson, New Plymouth Beverly Ann Arehart, Coeur d'Alene Melba Marie Vawter Ashburn, Lewiston Warren Rich Bakes, Silverton, Harriet Marlene Barnum, Coeur d'Alene Joseph Anthony Basque, Hilo, Hawaii Linda Lane Bayman, Clarkston, Wash. George Barrow Benson, Salmon Ena Lois Dresser Berry, Nezperce Suzanne Vye Best, Grangeville Diane Leigh Billings, Pingree Nancy Elizabeth Bossert, Boise Roy Alvia Bowman, Jr., Emmett Cum laude Marietta Rose Braun, Nezperce Lois Mae Brock, Orofino Patricia Ann Brogan, Payette Merrill Joseph Brown, Eagle Dawn Suzanne Brunzell, Spokane, Wash. Nancy Moore Oud Burke, Orofino Karen Lee Camm, St. Maries David Joel Carrico, Mountain Home Dale Ward Chatterton, Shoshone Janet Kay Childears, Moscow Richard Edward Chrisman, San Bernardino, Calif. Carolyn Joan Clore, Buhl David John Cook, McCall Doris Ann Crane. Bovill Patricia Kathleen Crank, Emmett Anne Louise Crowley, Tarzana, Calif. Richard Andrew Cummings, Van Nuys, Calif. Gerald Simeon Currin, Cottonwood Janet Ann Knowlton Curry, Gooding Jacqueline Elizabeth Curtis, Orofino Mariam Phoebe Vosen Daniels, Moscow Kathleen Marie Danziero, Spokane, Wash. David Murk Daugharty, Clark Fork Larry Raymond Davis, Fairfax, Calif. Mildred Shively Dempsey, Genesee John Desmond, Jr., Bellflower, Calif. Beverly Jean Dittman, St. Maries Deanna Jane Duffy, Nampa Leah Mattie Moorehead Dunn, Eagle

Karen Marlene Eason, Boise Summa cum laude Darline Rae Edmiston, Caldwell Linda Sue Engle, Lewiston Frances Jakomeit Fairchild, Potlatch Wray Wolcott Featherstone, Jr., Wallace Joseph Craig Feenan, Colfax, Wash. Bonnie Louise Ferguson, Post Falls William Martin Fischer, Emmett Jay Deane Florance, Clarkston, Wash. Gary Arlen Folwell, Boise Judith Kae Tuttle Fredericksen, Gooding Carol Marie Fuhriman, Kuna Delvin Hubert Gardner, Twin Falls Vivian Bonita Dickamore Geddes, Moscow Russell Dale Gerstenkorn, Portage, Wisc. Julia Ann Gibb, Boise Evangeline Carol Gibbs, Lewiston Stanley Howard Gilson, Lewiston John Franklin Gisler, Verdi, Nev. Margery Elaine Goplerud, Clarkston, Wash. Harold Evon Gustafson, Kellogg Howard William Guy, Moscow Bobby Lee Haley, Fruitland Judith Marie Hall, Coeur d'Alene John Alfred Hansen, Lewiston Lawrence LeMarr Hathhorn, Boise Sandra Jean Hatzfeld, Twin Falls Gary Healea, Sandpoint Patricia Ann Hendricks, Seneca, Ore. Marilyn Jean Hereth, Lewiston Nancy Lillian Hewitt, Boise Ruth Mary Denny Hill, Grangeville Lillian Valentine Hoff, Sprague, Wash. William Wallace Hoskins, Moscow Robert Lewis Huddleston, Lewiston Gary Roy Hughes, Mountain Home Peggy Mae Jellison Hveem, Bethlehem, Conn. Alan Morris Insko, Post Falls Kathleen Dorothy Irwin, Pullman, Wash. John Townsend Jensen, Sitka, Alaska Cum laude David Clinton Johnson, Kendrick Elaine Beatrice Johnson, Everett, Wash.

Elaine Marie Johnson, Potlatch Christine Hard Jones, Grangeville Douglas Dean Jones, New Meadows Gordon Lane Kamppi, Smelterville Patricia Lynn Kelly, Boise JoAnn Lucille Kenfield, Kennewick, Wash. Doris Ethelyn Fortin Killgore, Riggins Joseph Holly Kincaid, Lewiston Florence Margaret Fairlev King, Lewiston Sandra Sue King, Coeur d'Alene Alice Marie Kirschner, Coeur d'Alene Mary Joyce Kornmann, Vancouver, Wash. Linda Mae Schwartz Kowalsky, Moscow Kay Lenore Kuhn, Spokane, Wash. Ronald Eugene Kulm, Boise Donald George Lee, Bonners Ferry Gordon Smith Lees, Boise Karen Elizabeth Leichner, Boise Linda Lee Lewin, Fairfield Kirk Elwood Lewis, Moscow Della Lee Smith Light, Twin Falls Cum laude Harry Edward Light II. Twin Falls Carol Ann Lindemer, Twin Falls Garry Antone Loeffler. Lewiston Barbara Louise Kroll Lyons, Twin Falls Eleanor Rae McArthur, Orofino James Leroy McClellan, Moscow Judyth Ann Walser McConnel, Viola Ellen LaMoyne Lyda McLeod, Nezperce Janet Ann MacDonald, Coeur d'Alene Anna Della Settles Marshall, Lewiston Delores Patricia Marshall, Pierce Martin Ellis Michalson, Puyallup, Wash. Patricia Elaine Mielke, Kendrick James Phillip Morgan, Moscow Cecil Harold Moulton, Emmett Ellen Josselyn Estes Mulqueen, Arco Nancy Josephine Neveux, Spokane, Wash. Ralph Francis O'Donnell, Coeur d'Alene Janet Elaine Olson, Mullan Charles Darwin Otto, Ketchum Coleen Ann Parr Otton, Wendell

Sandra Joan Paulding, Boise Karin Dianne Pearson, Wallace John Worthington Pemberton. Canoga Park, Calif. Patricia Ann Dunn Perry, Moscow Lois Carole Newkirk Phillips, Moscow Michelle Jean Pierce, Lewiston Ronald John Pierce, Glendive, Mont. Robert Gordon Plumb Boise Evelvn Mavis Nelson Powell, Lewiston Mary Jo Powers, McCall Willis Winslow Pressey III, Twin Falls Kay Rosilyn Quane, Gooding Carol Ann Rau, Nampa Paula Gail Reinmuth, Lewiston Norma Orlene Norman Rene, Osburn Linda Kay Jacobsen Renn, Nampa John Frederick Richardson, Stites Robert Coleman Rinehart, Dietrich John David Roberts, Coeur d'Alene Anne Marie Rosendahl, Spokane, Wash. Neta Blewett Ruddell, Culdesac Phillip Lynn Russell, Painesville, Ohio Marilyn Rae Sather, Genesee Donnella Gertrude Schedler, Sandpoint Agnes Margaret Schelino, Osburn Regina Chapman Schooler, Genesee Pansy Esolda Schroeder, St. Maries John Alfred Schwartz, Priest River Donald Forbes Scott, Coeur d'Alene Victoria Nell Seelev. Jerome Katherine Farr Seely, Walla Walla, Wash. Susan Linda Sievert, Oak Park, Ill. Susanna Agnes Simeon, Aniak, Alaska Helen Marion Pontesso Simon, Bonners Ferry Barbara Slaughter, Spokane, Wash. Ruth Margaret McComb Smith, Troy Nancy Katharine Snook, Salmon Richard Dean Snook, Rathdrum Diane Louise Soper, Walla Walla, Wash. Cum laude Nellie Blanche Watson Soper, El Paso, Texas Braunda Eudene Lazelle Spelgatti, Potlatch Norma Cecile Tipton Stiles, Moscow

Michael Lovel Stowe, Twin Falls Celia Louise Strawn, Boise Sharon LaJean Stroschein, Sterling David Levi Stuart, Fruitland Mary Evelyn McCandless Stuart, Cataldo Alyce Joy Taylor, Idaho Falls Mary Lou Taylor, Wendell Carol Lee Fobes Thompson, Nampa James Donald Thompson, Boise Patricia Jane Nelson Thompson, Lewiston June Arlene Burch Tracy, Coeur d'Alene Bethene Sue Trenhaile, Boise Arlene Kay Turnbull, Spokane, Wash. Bessie Lee Turner, Wallace Esther Marine Twogood, White Bird Richard Edgar Urko, Monongahela, Penn. Richard Guy Van Buskirk, Lewiston

Bette Louise Vickerman, Spokane, Wash. Diane Jo Waldram, Coeur d'Alene Leora Madge Wallen, Moscow Kathleen Kuehn Warren, Moscow Helen Roberta Washburn, Boise Sylvia Edna Watts, Smelterville Glennita Gayle McArthur Weaver, Pierce Rolland Fred Weaver, Farmington, Wash. Nancy Jane Weigelt, The Dalles, Ore. Marcia Joy Manville Williams, Moscow Philip Chance Wilson, Riggins Bertha Doris Pabst Windham, Moscow Julia Elizabeth Foster Wood, Lewiston Kenneth Arnold Wood, Kelso, Wash. Arthur David Wright, Moscow Herman Ray Yates, Kamiah

#### Bachelor of Science in Music Education

Judith Kay Finney Anderson, Richland, Wash. Chancy Rollo Bacon, Boise Gary Jay Heidel, Buhl Jill Allison Fouche Mowery, Spokane, Wash.

DeLos Thorne, Wells, Nev.

Isabel Jean Woods, Lewiston

## Bachelor of Science in Business Education

Sonia Jean Allen Alexander, Twin Falls Ida Judy Alldredge, Smelterville Judith Marie Dennler, Juliaetta Iva Lorraine Buell Green, Moscow Cum laude Ann Marie Roose, Wardner Alice Marie Trail Wright, Worley

#### COLLEGE OF BUSINESS ADMINISTRATION

## Bachelor of Science in Business

Garry Richard Allan, Bonners Ferry
Dean Stanford Allen, Spokane, Wash.
DeWayne Ralph Andrew, Lorenzo
George Lewis Arnone, Lewiston
Carole Ann Asplund, Coeur d'Alene
John Love Barnhart, Jr., Moscow
Daniel Edward Barrett, Spokane, Wash.

Stephen Charles Batt, Wilder
Richard Lee Bean, Osburn
James Edward Bennett, Idaho Falls
Arnold I. Bennigson, San Mateo, Calif.
Barbara Lynne Blair, Spokane, Wash.
Gerald Aaron Bowers, Spokane, Wash.
Stephen Kent Brown, St. Maries

James Patrick Bruya, Moscow Gary Leon Burton, Downey Cum lande Clarence Edward Chapman, American Falls Cum laude Gary Wayne Chigbrow, Gooding John Thomas Cowden, Blackfoot Robert Craig Crenshaw, Moscow Kay Darlan Vosika Cross, Ritzville, Wash. Robert Graham Cross, Ritzville, Wash. William Edward Daniels, Moscow Harold Daum, Edmonton, Alberta, Canada John Blake Davies, Boise Ronald LaFern DeLane, Lewiston Charles Richard Devaney, Glenns Ferry William Clayton Dresser, Anchorage, Alaska Phyllis Florence Whitsell Echeverria, Boise Terence Kendle Egan, Winter Park, Fla. Thomas Curtis Eisenbarth, Weiser Judith Ellen Ellsworth, Idaho Falls Jan Brian Evans, Tooele, Utah William Keith Evans, Malad Dallon Ray Fairchild, Potlatch Stanley Russel Fallis, Kimberly Richard Donovan Farnsworth, Seattle, Wash. Henry Eldon Fedler, Nampa John Edward Ferris, Lewiston Seward Haight French III, Idaho Falls John David Gamble, Idaho Falls Judith Elizabeth Gaudet, Hope Eva Jeanette George, Lewiston Donald Arthur Gettle, Boise Delmar George Gowland, Moscow Dennis Walter Grant, Sunnyside. Wash. Cumer Leon Green, Lewiston Keith Leroy Gregory, Meridian Gary Grant Griffith, Cascade Gordon LaVern Groff, Moscow Dean Paul Grossenbach, Boise Lane Hollingworth Groves, Twin Falls John Michael Gwartney, Salmon Barbara Ann Harrison, Nampa Donald Jacob Harshman, Parma Lynda Jo Herndon, Salmon

James Wilfred Herrett, Moscow Lynn Luther Hill, Boise Gregory Byron Holt, Spokane, Wash. Gary Lee Hudelson, Orinda, Calif. Gerald Wallace Hult. Lewiston David Stuart Iverson, Riverton, Wyo. Larry Allen Jeffries, Boise Arthur Martin Jensen, Jr., Hailey Frank Thomas Kasunic, Jr., Irwin, Penn. Janet Marian Kayler, Peck Afton Estelle Leaton, Challis Francis James Lyons, Kellogg Malcolm Elwood McClain, Spokane, Wash. Ellison Marler Matthews, Boise William Ahren Maule, Payette Arthur Strickland Mell, Spokane, Wash. Richard Peter Neilsen, Twin Falls Laurence Jesse Nelson, Grangeville Ralph Ware Nelson, Jr., Coeur d'Alene Phillip Lee Olsen, Boise Lawrence Clement Parberry, Moscow Robert Michael Robb, Nampa Mark Alexander Robinson III, Boise Duane Roger Saxton, Lewiston Carl Arthur Schlecht, Burley Edward Lee Schmith, Lewiston Norman John Schnider, Cottonwood Fred Wayne Schultz, Moscow James Clinton Shaw, Gooding Charles William Simmons, Boise Carol Alice Simon, Rathdrum Cum laude Robb Richard Smith, Twin Falls Terry Parker Smith, Boise Richard Preston Snyder. Boise Robert Norman Steele, Moscow Wanek Reed Stein, Boise Karl Emory Steward, Indian Valley Judy Anne Stickney, Ft. Clayton, Panama Canal Zone Claude Ervin Tate, Jr., Moscow Robert Newell Taylor, Moscow Steven Lee Tracy, Carrington, N. Dak. Allen Winston Travis, Boise

Charlene Mae Van Cleef, Caldwell
Joseph Jerry Visintainer, Wallace
George Francis Volk, Boise
James Robert Wallace, Moscow
Kenneth Earl Wilder, Caldwell

Ruland Neeley Williams, Idaho Falls Robert Dean Williamson, Moscow Jeremiah Vincent Wilson, Pinehurst Eugene LaDell Yada, Moscow

# Advanced Degrees

# Master of Arts

Lois Sanborn Cheetham, A.B., Moscow Major in History

Rex Laverne Eikum, B.A., Clarkston, Washington
Major in Music

David Philip Glaser, B.A., Moscow Major in History

Jane Kate Hoar, B.A., Barron, Wisconsin
Major in History

Richard Edwin Johe, B.A., Moscow Major in Political Science

William Charles Meulemans, B.S., (L.A.), Moscow

Major in Political Science

Marvin Craig Sanders, B.A., Havertown, Pennsylvania
Major in English

## Master of Fine Arts

Margaret Elizabeth Karau, B.A., Troy
Major in Art

Robert Emmett McGarvin, B.A., Delta, Colorado Major in Art

# Master of Science

Robert Craig Averett, B.S., Moscow Major in Fishery Management

Melvin Lee Batt, B.S., Idaho Falls
Major in Physics

LeRoy Andrew Beyers, B.S., Moscow Major in Physics

James Walton Boseman, B.A., Lubbock, Texas
Major in Mathematics

Ormand LeRoy Cordes, B.S. (E.Phys.), Idaho Falls
Major in Physics

Leslie Eugene Fisher, Jr., B.S., Mullan Major in Psychology

Richard Wade Garner, B.S. (E.Phys.), Idaho Falls
Major in Physics

Marcelo Andres Gumucio, B.S., Palo Alto, California
Major in Mathematics

Philip Alden Heft, B.A. (Ed.), M.Nat.S., Tacoma, Washington Major in Mathematics

Warren Henry Held, B.S., Brooklyn, New York
Major in Zoology

Joseph William Henscheid, B.S., Idaho Falls
Major in Physics

Paul Taylor Jacobs, B.S. (Ag.), Council
Major in Chemistry

Roger Lee Johnson, B.S. (E.Phys.), Idaho Falls
Major in Physics

Horst Olaf Kehl, B.S., Moscow Major in Chemistry

Hong-Yun Kim, B.S., Seoul, Korea Major in Physics

Yung Dai Kim, B.S. (Chem.E.), Seoul, Korea
Major in Chemistry

John Gordon Laut, B.S., Calgary, Alberta, Canada Major in Botany

Billy Gardner McIlvain, B.S. (Ag.), Big Spring, Texas
Major in Range Management

Jerry LeRoy Mallet, B.S. (For.), Sagle Major in Fishery Management

Homer Ernest Milford, B.S., Los Alamos, New Mexico
Major in Botany

Kam Chun Ng, B.S. (Ag.), Kowloon, Hong Kong
Major in Plant Physiology

Richard Raymond Osier, B.S., Butte, Montana Major in Chemistry

Elliot Gene Peterson, B.S., Richland, Washington
Major in Physics

Eleanor Alta Swearingen Pruett, B.S., Moscow Major in Psychology

Harley Gene Shaw, B.S., Phoenix, Arizona Major in Wildlife Management

Theodore John Sivalon, B.S. (Phys.), Butte, Montana Major in Physics

> Ronald Edward Stecker, A.B., Moscow Major in Entomology

Arthur Lewis Stone, B.A., Redwood City, California Major in Mathematics Robert Lewis Tromp, B.S., Idaho Falls
Major in Chemistry

Richard Arthur Volkman, B.S., Pocatello
Major in Physics

Richard Joseph Wagner, B.S., Idaho Falls
Major in Physics

#### Master of Music

John Frank Baker, A.B., Moscow Major in Music

Richard Allen Klingensmith, B.S., (Mus.Ed.), Fruitland
Major in Music

#### Master of Science in Agriculture

Deloran Matthew Allen, B.S. (Ag.), Liberty, Kansas Major in Animal Husbandry

Lawrence William La Rue, B.S. (Ag.), Caldwell
Major in Agricultural Education

Stanley Keith Lehman, B.S. (Ag.), Moscow Major in Agronomy

Kurt Lewis Moller, B.S. (Ag.), Rupert Major in Agricultural Economics

Franklin Paul Parks, B.S. (Ag.), Riceville, Tennessee
Major in Animal Nutrition

Dean Hartley Pearson, B.S. (Ag.), Troy
Major in Soils

R. Garth Sasser, B.S. (Ag.), Blackfoot Major in Dairy Science

Ragnar Taerum, B.S., Skotselv, Norway
Major in Horticulture

David George Van Houten, B.S. (Ag.), Twin Falls
Major in Agronomy

Lewis Dee Walker, B.S.(Ag.), Peck Major in Agricultural Economics

Paul Wetter, B.S.(Ag.), Moscow Major in Agronomy

Frederick Raffaelli Wolf, B.S., Merrick, New York Major in Animal Husbandry

## Master of Agriculture

Edward George Iddings, B.S. (Ag.), Boise Major in Agronomy Comprehensive Examination

Kenneth James Steigers, B.S. (Ag.), Juliaetta
Major in Agronomy Minor in Animal Husbandry Comprehensive Examination

# Master of Science in Civil Engineering

Roger Hayden Tutty, B.S., Moscow Major in Civil Engineering

## Master of Science in Electrical Engineering

Franklin Hilliard Just, B.S., Idaho Falls
Major in Electrical Engineering

Joe Ed Thomas, B.S., Denver, Colorado Major in Electrical Engineering

## Master of Science in Mechanical Engineering

James Edwin Hemphill, B.S. (M.E.), Moscow Major in Mechanical Engineering

Wayne Mills Noble, B.S.(M.E.), Moscow
Major in Mechanical Engineering

Lee Eugene Smith, B.S. (M.E.), Fairfield, Iowa
Major in Mechanical Engineering

## Master of Science in Chemical Engineering

Ali Dawud Abbasi, B.S. (Chem.E.), Moscow Major in Chemical Engineering

William Thomas Alumkal, A.B., B.S. (Chem.E.), Kerala State, South India

Major in Chemical Engineering

William D. Collins, B.S. (Chem.E.), Boise
Major in Chemical Engineering

Darrell King Edwards, B.S. (Chem.E.), Moscow Major in Chemical Engineering

Eldon Ray Harwood, B.S. (Chem.E.), Pocatello
Major in Chemical Envineering

Stanley James Horn, B.S., Idaho Falls
Major in Chemical Engineering

Edward Richard Oetken, B.Chem.E., Idaho Falls

Major in Chemical Engineering

J. Brent Thomson, B.S. (Chem.E.), Teton City
Major in Chemical Engineering

Eddy Shiang-Ruey Ts'ao, B.S., Taipei, Taiwan Major in Chemical Engineering

George Clarke Van Deusen, B.S. (Chem.E.), Ashton
Major in Chemical Engineering

## Master of Science in Agricultural Engineering

John Marvin Rosa, B.S.(C.E.), Moscow Major in Agricultural Engineering

## Master of Science in Metallurgical Engineering

Joseph Paul Bacca, Jr., B.S. (Met.E.), Idaho Falls
Major in Metallurgical Engineering

Man Jin Kim, B.S. (Engr.), Seoul, Korea
Major in Metallurgical Engineering

## Master of Science in Mining Engineering

Pajon Sinlapajan, B.S. (Min.E.), Bangkok, Thailand
Major in Mining Engineering

Srichai Suwana-ath, B.S. (Min.E.), Bankok, Thailand
Major in Mining Engineering

## Master of Science in Geology

Allen LeRoy Clark, B.S., Moscow Major in Geology

Irven France Palmer, Jr., B.S., Olympia, Washington
Major in Geology

Richard Shirl Wilson, B.S. (Geol.), Moscow Major in Geology

# Master of Science in Forestry

Max Marius Ollieu, B.S. (For.), Richfield
Major in Forest Entomology

Richard Curtis Presby, B.S. (For.), Viola Major in Wildlife Management

Larry Dean Wing, B.S. (For.), Moscow
Major in Wildlife Management

Robert Earl Wood, B.S., White Plains, New York
Major in Wildlife Management

#### Master of Forestry

Kuo-Tsing Hsieh, B.S. (Ag.), *Taiwan, China*Major in Silverculture Comprehensive Examination

## Master of Science in Education

Parker Glenn Woodall, B.S. (Ed.), Sweet
Major in Education

# Master of Education

Jack Lee Bloxom, B.S. (Ed.), Sandpoint

Major in Education Minor in Physical Education Comprehensive Examination

Harriet Halstrom Bremmer, B.S. (Ed.), Portland, Oregon

Major in Education Minor in Guidance and Counseling Comprehensive Examination

David Andrew Briggs, B.A., Cataldo

Major in Education Minor in History Comprehensive Examination

Charles Adell Brown, B.S., Caldwell
Major in Education Minor in Administration Comprehensive Examination

Lewis Harry Button, B.S. (Ed.), Clarkston, Washington

Major in Education Minor in Administration Comprehensive Examination

Jack Clifford Charles, B.A., Clarkston, Washington

Major in Education Minor in Elementary Education Comprehensive Examination

Barbara Deloris Knight Cheslik, B.S. (Ed.), Gooding
Major in Education Minor in Guidance Comprehensive Examination

Carl Christopher Coe, A.B., St. Maries

Major in Education Minor in Secondary Education Comprehensive Examination

Raymond George Collins, B.A., Orofino

Major in Education Minor in Administration Comprehensive Examination

Robert Earl Compton, B.S. (Ed.), Moscow

Major in Education Minor in Physical Education Comprehensive Examination

Robert Earl Donahue, B.S. (Ed), Spokane, Washington

Major in Education Minor in Administration Comprehensive Examination

Lee Paul Foltz, B.S.(Ed), Jerome

Major in Education Minor in Administration Comprehensive Examination

Robert LeRoy Foster, B.S. (Ed), Princeton

Major in Education Minor in Physical Education Comprehensive Examination

Charles Rae Fullmer, B.S.(Ed.), Twin Falls

Major in Education Minor in Administration Comprehensive Examination

Esther Anne Simon Giesler, B.S. (Ed.), Fairfield

Major in Education Minor in Administration Comprehensive Examination

Mary Helen Gorman, B.A. (Ed.), Spokane, Washington

Major in Education Minor in Guidance Comprehensive Examination

 $\begin{array}{ccc} \textbf{Douglas} & \textbf{Trenary Graves, B.S.(Ed.), } \textit{Riggins} \\ \textbf{Major in Education} & \textbf{Minor in Administration} & \textbf{Comprehensive Examination} \end{array}$ 

Mina Fay Sloan Hassman, B.S., Moscow

Major in Education Minor in Elementary Education Comprehensive Examination

Edwin Leonard Heinle, B.A., Jerome

Major in Education Minor in Administration Comprehensive Examination

Thurston LeRoy Inglis, B.S. (Ed.), McCall
Major in Education Minor in Physical Education Comprehensive Examination

Edward Hays Johnson, A.B., Anatone, Washington

Major in Education Minor in Administration Comprehensive Examination

Ruth Giese Jones, B.S. (Ed.), Lewiston

Major in Education Minor in Administration Comprehensive Examination

Harriette Amber Hanna Kamp, B.S. (Ed.), Spokane, Washington
Major in Education Minor in Physical Education Comprehensive Examination

Surjit Kaur, B.A., B. of Teaching, Punjab, India
Major in Education Minor in Guidance Comprehensive Examination

Fern Helen Scott Lindquist, B.S. (Ed.), Pomeroy, Washington
Major in Education Minor in Library Science Comprehensive Examination

John Joseph McFaull, Jr., B.S., Moscow

Major in Education Minor in Administration Comprehensive Examination

Dawn Anna Maib Morgan, B.S. (Ed.), Moscow

Major in Education Minor in Elementary Education Comprehensive Examination

Don LaVaughn Morgan, A.B., Nampa

Major in Education Minor in Physical Education Comprehensive Examination

James Philip Morgan, B.S. (Ed.), Moscow

Major in Education Minor in Elementary Education Comprehensive Examination

Anna Margaret McHenry Neely, B.S. (Ed.), Moscow

Major in Education Minor in Elementary Education Comprehensive Examination

Merrill Mathew Oaks, B.S. (Ed.), Newport, Washington

Major in Education Minor in Industrial Arts Education Comprehensive Examination

Shirley LaVene Halley Olson, A.B., Fairfield

Major in Education Minor in Elementary Education Comprehensive Examination

Anita Ong, B.S. (E.Ed.), Pasig, Razal, Philippines

Major in Education Minor in Elementary Education Comprehensive Examination

Thomas LeRoy Pearson, B.S. (Ed.), Blackfoot

Major in Education Minor in Industrial Arts Education Comprehensive Examination

Raymond John Peplinski, A.B., Moscow

Major in Education Minor in Administration Comprehensive Examination

Richard Dowman Peterson, B.S. (Ed.), El Segundo, California

Major in Education Minor in English Comprehensive Examination

Clinton Leslie Phillips, B.S. (Ed.), Sandpoint

Major in Education Minor in Guidance Comprehensive Examination

Wayne Aaron Phillips, B.S. (Bus.), Priest River

Major in Education Minor in Administration Comprehensive Examination

John L. Reager, B.S.(Ed), Kingston

Major in Education Minor in Physical Education Comprehensive Examination

Harry Wayne Riggs, A.B., Moscow

Major in Education Minor in Administration Comprehensive Examination

Richard Allen Riggs, B.S.(Ed.), Lewiston

Major in Education Minor in Administration Comprehensive Examination

Theodore George Runberg, B.S. (Ed.), Clarkston, Washington
Major in Education Minor in Guidance Comprehensive Examination

Robert Earl Schreiber, B.S. (Ed.), Gooding

Major in Education Minor in Guidance Comprehensive Examination

Richard Lewis Scott, B.A., Mojave, California

Major in Education Minor in Administration Comprehensive Examination

John Alfred Snider, Jr., B.S. (Ed.), Moscow

Major in Education Minor in Psychology Comprehensive Examination

Wayne Stevens, B.S.(Ed.), Mountain Home
Major in Education Minor in Physical Education Comprehensive Examination

Elizabeth Annie Bradshaw Verburg, B.S. (Ed.), Asotin, Washington Major in Education Minor in Elementary Education Compreheisive Examination

Willis Wendell Walker, A.B., Moscow

Major in Education Minor in Administration Comprehensive Examination

Jefferson Redford Wilson, Jr., A.B., Lapwai

Major in Education Minor in Administration Comprehensive Examination

#### Master of Music Education

John Henry Jordan, B.S. (Mus.Ed.), Nezperce
Major in Music Education Minor in Education Comprehensive Examination

Mary Annette Torrence, B.Mus.Ed., Coeur d'Alene
Major in Music Education Minor in Education Comprehensive Examination

#### Master of Business Education

Howard Melvin Bruns, A.B., Rupert

Major in Business Education Minor in Education Comprehensive Examination

Geraldine Ann Finnell Dacres, B.S. (Com.Ed.), Moscow

Major in Business Education Minor in Education Comprehensive Examination

Joan Marie Linehan, B.B.A., Genesee

Major in Business Education Minor in Education Comprehensive Examination

Charles Morris Reinmuth, B.A., Anatone, Washington
Major in Business Education Minor in Education Comprehensive Examination

Marjorie Lee Williamson, B.S. (Ed.), Moscow

Major in Business Education Minor in Education Comprehensive Examination

## Master of Science in Business

Elbert Medford Barton, Jr., B.S., Moscow Major in Business Administration

Howard King Boone, A.B., Carmel, California
Major in Business Administration

Shao Ngang Ma, B.S., Taber, Alberta, Canada Major in Business Administration

Keith Thomas Riffle, B.S. (Bus.), Kellogg
Major in Business Administration

Brahmanara Gopalakrishna Seetharam, B.A., M.A., *Udipi*, *India*Major in Economics

#### Master of Accounting

Robert Tim Daley, B.S. (Bus.), Boise
Major in Accounting Minor in Economics Comprehensive Examination

Stanley Ernest Johnson, B.S. (Bus.), Blackfoot
Major in Accounting Minor in Economics Comprehensive Examination

Arthur William Una, B.S.(Bus.), Orofino

Major in Accounting Minor in Economics Comprehensive Examination

## Master of Natural Science

Orson Lloyd Bowler, B.S., Salt Lake City, Utah

Major in Chemistry Minor in Mathematics Comprehensive Examination

Kathryn Lorene Day, A.B., Moscow

Major in Physical Science Minor in Mathematics Comprehensive Examination

Dale Martin Dragich, B.A., Burns, Oregon

Major in Chemistry Minor in Mathematics Comprehensive Examination

Jack Fink, B.A., Parma

Majors in Physical Science and Biological Science Comprehensive Examination

Chester Deon Hall, B.S. (Ed.), Elk River

Majors in Biological Science and Physical Science Comprehensive Examination

Kent Burleigh Hanson, B.S., Marinette, Wisconsin

Major in Biological Science Minor in Physical Science Comprehensive Examination

Warren Justin Harman, B.S. (Ed.), Moscow

Major in Biological Science Minor in Physical Science Comprehensive Examination

James Robert Johnson, B.A., Payette

Majors in Physical Science and Mathematics Comprehensive Examination

Lyle Mooney Lubiens, B.S., Nampa
Majors in Physical Science and Mathematics Comprehensive Examination

Eugene Joseph Lutz, B.C.E., Springfield, Illinois
Major in Chemistry Minor in Biology Comprehensive Examination

Frank Arthur Pentzer, B.S. (Ed.), Culdesac

Majors in Physical Science and Mathematics Comprehensive Examination

Frazer Lee Prindle, B.S., Conrad, Montana
Majors in Mathematics and Biology Comprehensive Examination

Maryjean Allan Riel, B.A., Reno, Nevada

Majors in Mathematics and Physical Science Comprehensive Examination

Elmer James Rush, A.B., Rupert

Majors in Physical Science and Mathematics Comprehensive Examination

Ray Corwin Sawyer, B.S. (Ed.), Mountain Home
Majors in Mathematics and Physical Science Comprehensive Examination

Kenneth Allan Steele, B.S. (Ed.), Midvale

Majors in Mathematics and Physical Science Comprehensive Examination

Charles Lester Sutton, Jr., B.S. (Ed.), Moscow

Majors in Biological Science and Physical Science Comprehensive Examination

James Blaine Wallace, B.A.(Ed.), M.Ed., Shoshone
Majors in Biological Science and Physical Science Comprehensive Examination

Eva May Whitehead, B.S.(Ed.), Samuels

Majors in Mathematics and Physical Science Comprehensive Examination

Homer Ronald Williams, B.S., M.S.(Ed.), Sacramento, California Majors in Physical Science and Biological Science Comprehensive Examination

## Doctor of Philosophy

Newman Hersch Fisher, Jr., B.A., M.A., San Francisco, California

Major in Mathematics Thesis: Stability and Periodicity Properties of the Space Sled

Daniel Eugene George, B.S., Idaho Falls

Major in Organic Chemistry Thesis: Rearrangements in the Reaction of Some Bicyclic Chlorides with Sodium

Bruce D. Gesner, B.S. (Chem.), Moscow
Major in Organic Chemistry Thesis: The Mechanism of Carbene Eliminations

Richard Anthony Hermens, B.S., Moscow

Major in Physical Chemistry Thesis: The Kinetics and Mechanism of the Reaction Between

Peroxodisulfate Ion and Benzoic Acid

Dean Edward Metter, B.S. (Ed.), M.S., Moscow

Major in Zoology Thesis: A Morphological and Ecological Comparison of Two
Populations of Ascaphus Truei Stejneger

# Doctor of Education

John Alva Morford, B.Ed., Moscow

Major in School Administration Thesis: The Teacher as Lawmaker: A Study of the Extent of and Limits to Teachers' Power to Make Rules and Regulations as Shown by an Analysis of the Decisions of American Courts

#### Commissions

# COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY RESERVE ON 1 FEBRUARY 1963

Charles Richard Devaney Terry Platt Mix Richard Peter Neilsen Robert Herman Vervaeke

# COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY RESERVE

Jerry K. Boyd
Wallace Winfred Brassfield
Jim Putnam Burton
Clarence Edward Chapman
Stanley Russell Fallis
William Martin Fischer
James Allen Freeland
John David Gamble
Howard Bruce Green
Gregory Byron Holt
William Joseph Horn
Keith Albert Huettig
Larry Allen Jeffries

Michael Thomas Lloyd Garry Antone Loeffler William Henry Martin Jerry Charles Mix James Clyde Morfitt Howard Perry Olson James Gilbert Pierce Mark Alexander Robinson, III Robert Norman Steele Wanek Reed Stein Richard Masao Tanaka David Scott Tracy George Francis Volk

# COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY

Lane Hollingworth Groves Charles William Lange, Jr.

Donald Lester Neil

#### COMMISSIONED AS ENSIGNS IN THE UNITED STATES NAVY

\*William Charles Bowes \*Gene Scott Brown John Anthony Cantele Wiley Paul De Carli

William Boye Hobdy Jerry Kenneth Okeson Robert Allen Peterson Kenneth William Smith

# COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES MARINE CORPS

Robert Allen Hughes

George Thomas Schmidt

#### COMMISSIONED AS ENSIGN IN THE UNITED STATES NAVAL RESERVE Arnold "I" Bennigson

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

Richard Edward Chrisman William Wallace Hoskins \*James Franklyn Judd \*David Lloyd Putnam "H" "C" Studer

\*Thomas Ancel Taylor
Stephen Le Roy Winter

<sup>\*</sup>To be commissioned upon succesful completion of ROTC summer training

# COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES AIR FORCE

Franklin Donohue Benson Gary Lee Doty Terence Kendle Egan James Wilfred Herrett Gary Lee Hudelson Larry Gayle Loughmiller Daniel Walter Robinson, Jr. Carl Arthur Schlecht Anthony George Schneider

# Citation of Merit Upon Retirement

Donald D. DuSault Registrar Emeritus

Ralph H. Farmer
Professor and Emeritus Dean, College of Business Administration

# Honorary Degrees

Doctor of Literature
Harold B. Bachman, Gainesville, Florida

Doctor of Science

John W. Mitchell, Silver Springs, Maryland Edwin C. Rettig, Lewiston

# Special Awards to Graduating Seniors

AMERICAN ASSOCIATION OF UNIVERSITY WOMEN (Moscow Branch)—The local Moscow Branch of the A.A.U.W. presents a one-year membership in A.A.U.W. to an outstanding senior woman. For 1963 this award has gone to Eleanor Eileen Unzicker, Buhl.

AMERICAN SOCIETY OF AGRICULTURAL ENGINEERS AWARD—This society presents a gold key and certificate, as an honor award for conspicuous student activity, to a senior member of the student chapter. Selected to receive the award this year was James Griswold Mays, Howe.

AMERICAN INSTITUTE OF CHEMICAL ENGINEERS—This society awards a certificate, a membership badge, and a subscription to its technical publication to the member of the student chapter making the highest scholastic average in his freshman and sophomore years. Roy Douglas Gatherers, Eastport, of the current graduating class won this award.

AMERICAN LEGION DUDLEY LOOMIS POST AWARD—The Dudley Loomis Post No. 6 gives an annual award of a complete set of insignia to the outstanding Army ROTC graduate. The winner of this award for 1963 was Cadet Lt. Col. Dalene George Bailey, Shepard AFB, Texas.

AMERICAN LEGION DUDLEY LOOMIS POST AWARD—The Dudley Loomis Post No. 6 gives an annual award of a complete set of insignia to the Naval ROTC graduate who, during his previous summer cruise, achieved the highest aptitude mark for military service. The 1963 recipient of this award was Midshipman William Boye Hobdy, Lanai, Hawaii.

AMERICAN LEGION DUDLEY LOOMIS POST INSIGNIA SET—Cadet Major Terence Kendle Egan, Winterpark, Florida, has been awarded the American Legion Dudley Loomis Post Insignia Set as an outstanding Air Science 4 ROTC Cadet Officer for demonstrated leadership and scholastic achievement.

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 1963 was John William Gundlach, Coeur d'Alene. The Columbia Section made an award for outstanding contributions to the Idaho student chapter to Frank Donohue Benson, Boise.

AMERICAN SOCIETY OF MECHANICAL ENGINEERS—The Inland Empire Section of this Society awards associate memberships and cash prizes to mechanical engineering students who present the best papers before the Section in competition with students from Washington State University and Gonzaga University. James Albert Carlsen, Blackfoot, won first place in 1963. In the student paper contest of the Pacific Northwest Student Conference held at Oregon State University, Keith Lavor Berrett, Rigby, won the third prize and Donald Loraine Bott, Boise, won fourth prize.

AMERICAN SOCIETY FOR TESTING MATERIALS—This society awarded complimentary student memberships for the 1962-63 academic year to four engineering students. They were Roger Ray Bissell, Boise; Bruce Thomas Dunn (awarded posthumously), Moscow; James Griswold May, Howe; William Franklin Schnelle, North Platte, Nebraska.

ARMED FORCES COMMUNICATIONS AND ELECTRONICS ASSOCIATION AWARD—Cadet Major Larry Gayle Loughmiller, Buhl, has been awarded the 1963 Armed Forces Communications and Electronics Association Award for an outstanding senior AFROTC Cadet majoring in Electrical Engineering.

ARMED FORCES COMMUNICATIONS AND ELECTRONICS ASSOCIATION AWARD—This medal is awarded to the Army ROTC senior majoring in Electrical Engineering who has demonstrated outstanding qualities of military leadership, high moral character, aptitude for military service and has distinguished himself through his accomplishments in recognized campus activities. The winner of this award for 1963 was Cadet Major Garth Wilson Eimers, Grangeville.

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. Linda Jacobsen Renn, Nampa, was the winner of this honor for 1963.

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 May. 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.

CHEMICAL AND ENGINEERING NEWS MERIT AWARD—The publication Chemical and Engineering News makes twelve nation wide awards to undergraduates in chemistry and chemical engineering who combined outstanding achievement in extra-curricular activity with high scholastic attainment. For 1963 one of these twelve awards was made to Gary Alden Carlson, Boise.

CONVAIR AWARD—The Convair Division of 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 a certificate of merit. The 1963 recipient of this award was Midshipman Wiley Paul DeCarli, West Hartford, Connecticut.

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 1963 recipient of this award was Midshipman Robert Allen Peterson, Moscow.

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 to be 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.

ANNA H. HAYES MEMORIAL AWARD—The Idaho Congress of Parents and Teachers makes annual cash awards to outstanding seniors in Education in the state's higher educational institutions. For 1963 this award goes to University of Idaho senior Julia Ann Gibb, Boise.

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 1963 award was Richard T. Jacobsen, Pocatello.

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 Anne Marie Rosendahl, Spokane, Washington, and Joann Lucille Kenfield, Kennewick, Washington.

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 for 1963 has gone to Bonnie Louise Ferguson, Post Falls.

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 1963, this award has been made to Gary Leon Burton, Downey.

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 smaller plaque with his name inscribed on it. The winner for 1963 is Marvin Joseph Weniger, Wahpeton, North Dakota. Special recognition was accorded Clark Albert Brewington, Boise, and William Franklin Schnelle, North Platte, Nebraska. Recognition, in the form of honorable mention, goes to Eric Jerome Carlson, Wardner; Orval Henry Hilliard, Boise; Richard T. Jacobsen, Pocatello; Harald Glestad Jenssen, Oslo, Norway; Jerry Kenneth Okeson, Boise; Lyle Homer Parks, Kendrick; and Leon Thomas Semeter, West Bridgewater, Massachusetts.

IDAHONIAN ATHLETIC MERIT AWARD—The Daily Idahonian presented the University with a plaque upon which is inscribed annually the name of the athlete who has contributed most to the good of the team and the sport in which he participated. The recipient of this award for 1963 was Charles Willard White, Kirkland, Washington.

INDUSTRIAL PRESS AWARDS—The Press makes two annual awards through its publications *Machinery Magazine*, and *Air Conditioning*, *Heating*, and *Ventilating Magazine*. This year a copy of Machinery's Handbook was awarded to Donald Loraine Bott, Boise, as the outstanding senior in machine design. A copy of the Handbook of Air Conditioning, Heating and Ventilating was awarded to Harald Glestad Jenssen, Oslo, Norway, the outstanding senior in air conditioning.

INSTITUTE OF ELECTRICAL AND ELECTRONIC ENGINEERS AWARD—The Institute awards a certificate of recognition to the graduating electrical engineering senior who makes the most outstanding contribution to the student branch. The winner of this award for 1963 was Marvin J. Weniger, Wahpeton, North Dakota. He also was first place winner in the Tri-Section prize paper contest and second place winner in the District paper contest at Richland, Washington.

LAWYERS' TITLE AWARD—The Lawyers' Title Insurance Corporation offers an annual prize of \$100 to the graduating senior who is most proficient in Real Property Law. The 1963 senior receiving the above award was Michael Edward McNichols, Orofino.

ERNEST HIRAM LINDLEY AND ELISABETH KIDDER LINDLEY AWARD—This award is made to the outstanding student in the College of Letters and Science, on the basis of scholarship and character. It is presented in memory of Ernest Hiram Lindley, President of the University of Idaho 1917-1920, and Elisabeth Kidder Lindley, by their son, Ernest Kidder Lindley, Class of 1920. The recipient's name is to be placed on the Lindley plaque, and he also receives an individual plaque. The recipient for 1963 was Marvin Dwayne Heileson, Idaho Falls.

MARINE CORPS GAZETTE AWARD—The United States Marine Corps Gazette presents a one-year subscription to the Marine Corps Gazette and membership in the Marine Corps Association to the outstanding Marine Option graduate within the Naval ROTC program. The 1963 recipient of this award is Midshipman George Thomas Schmidt, Aberdeen, South Dakota.

MERCK CHEMICAL COMPANY AWARD—A copy of the "Merck Index of Chemicals and Drugs" was awarded to Jack Rollie DeBaun, Lewiston, for having the top academic average among senior majors in chemistry.

MOSCOW NAVAL RESERVE COMPANY AWARD—The Moscow Naval Reserve Company No. 13-37 has created an annual award to be presented to the outsanding 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 1963 recipient of the award was Midshipman James Franklyn Judd, Boise.

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 1963 award was won by Sonia Jean Allen Alexander, Twin Falls.

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 1963, Phil C. Woolwine, Enid, Oklahoma, was selected to receive this honor.

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 Robert Joseph Koontz, Boise.

PHI DELTA KAPPA—The University of Idaho Chapter of this national professional fraternity in Education makes two awards of \$50 each to one undergraduate male and to one graduate male in Education. For 1963, Roy Alvia Bowman, Jr. (graduating senior), Emmett, and Raymond John Peplinski (graduate), Boise, were selected for these awards.

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 winner this year was Marvin Dwayne Heileson, Idaho Falls.

PROFESSOR OF MILITARY SCIENCE AWARD—The Professor of Military Science presents an appropriate gift to the graduating senior Army ROTC cadet who has demonstrated the highest qualities of leadership, scholarship, military potential, and who has contributed most to the cadet corps during his four years in the ROTC program. The winner of this award for 1963 was Cadet Colonel Clarence Edward Chapman of Clarkston, Washington.

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 1963 was Midshipman Jerry Kenneth Okeson, Boise.

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 1963 senior to receive this award was Midshipman Robert Allen Peterson, Moscow.

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 1963 this award has gone to Isabel Jean Woods, Lewiston.

SIGMA ALPHA IOTA DEAN'S HONOR—This award is given to the girl in the Sigma Alpha Iota chapter who, in the opinion of the Head of the Department of Music, has made the greatest contribution in musicianship, scholastic attainment, and welfare of the chapter in the past year. For 1962-63 this award has gone to Rae Belle Patton, graduating senior from Spokane, Washington.

SIGMA DELTA CHI CERTIFICATE—This national professional journalism fraternity designates a graduating student to receive a certificate of merit as the outstanding male graduate in journalism. For 1963 the recipient of this certificate was Neil Charles Modie, Lewiston.

J. R. SIMPLOT AWARD—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. This award has gone to Sandra Helen Becker Clark, Manchester, Iowa.

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, William Henry Martin, Moscow, won the second prize award in 1963, and Lyle Gilbert Dickerson, Ashton, won fourth prize.

SUPERIOR SENIOR CADET RIBBON AWARD—The Department of the Army presents annually a ribbon and certificate to the outstanding Senior cadet based on military and academic leadership, military and academic scholarship, and demonstrated qualities of discipline, courtesy and character. The winner of this award for 1963 was Cadet Lt. Col. Donald Lester Neil, Caldwell.

ARTHUR S. SWIM AWARD—This award is made to a graduating senior who has demonstrated creative scholarship and attainment throughout the breadth of his college career. The award is a silver bowl presented by H. Dudley Swim, in honor of his father, a former Regent of the University. For 1963 this award has been made to Brian LaMont Harris, Idaho Falls.

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 1963 was Orval Henry Hilliard, Boise.

UNITED STATES NAVAL INSTITUTE AWARD—The United States Naval Institute presents an award consisting of a one-year membership in the Naval Institute and a one-year subscription to 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 1963 are Midshipman Jerry Kenneth Okeson (Regular), Boise, and Midshipman James Franklyn Judd (Contract), Boise.

UNIVERSITY OF IDAHO DISTINGUISHED MILITARY AWARD—Cadet Colonel Clarence Edward Chapman, Clarkston, Washington, has been awarded the 1963 University of Idaho Distinguished Military Award for outstanding leadership and scholastic achievement.

WALL STREET JOURNAL AWARD—The Wall Street Journal provides a 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 1963, the recipient was John Michael Gwartney, Salmon.

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 1963, James Reid Crawford, Moscow, was selected to receive this honor.

# Gifts

Many gifts are made each year to the University of Idaho to encourage scholarship, assist deserving students, finance research and provide for a greater University. It is with pleasure that the University gives recognition here to the generous donors of gifts received since the last commencement.

AMALGAMATED SUGAR COMPANY—This company donated 20 tons of dried molasses beet pulp valued at \$860 for research on cattle feeding at the Caldwell Branch Experiment Station.

AMERICAN CANCER SOCIETY—The Idaho division of the American Cancer Society at Boise presented \$2,303 to the University of Idaho for the purchase of an ultramicrotome for use in research.

AMERICAN INSTITUTE OF ARCHITECTS—The Idaho chapter of A.I.A. gave \$40 to help defray expenses of David S. Shurtleff who was a delegate from the University of Idaho to the Eighth Annual Student Forum of American Institute of Architects in Washington, D.C.

APPALOOSA HORSE CLUB, INC.—The Appaloosa Horse Club, Inc., Moscow, presented to the University Library a book file of the club's periodicals along with various editions of the stud book.

MRS. GERTRUDE B. AXTELL—Mrs. Gertrude B. Axtell, Moscow, provided \$5 for the Dean Eldridge Memorial Fund.

MRS. H. L. AXTELL-Mrs. H. L. Axtell, Moscow, presented \$25 for the for the Dean Eldridge Memorial Fund.

DR. AND MRS. WILLIAM BAKER—Dr. and Mrs. William Baker gave a collection of plants valued at \$10,000 to the University of Idaho Herbarium. Dr. Baker is head of the Biological Sciences Department.

BOEING COMPANY—The Boeing Company, Seattle, Wash., gave two oscillographs valued at \$200 to the College of Engineering.

DR. WILBUR H. S. BOHM—Dr. Wilbur H. S. Bohm, Edwardsville, Ill., presented \$10 for the Dr. Ralph Alley Memorial Scholarship Fund.

PROFESSOR AND MRS. ALFRED W. BOWERS—The sum of \$786 was given to establish a memorial fund to Dorris C. and Nellie H. Bowers from Professor and Mrs. Alfred W. Bowers.

FREDERICK WORTHEN BRADLEY FOUNDATION—The Frederick Worthen Bradley Foundation presented \$5,000 as an addition to the Idaho Mining Memorial scholarship fund.

JOHN EASTON AND LYNN BRADLEY—Various books, Newcomen Society publications and the California Historical Society Quarterly were presented to the Library by John Easton Bradley and Lynn Bradley, San Mateo, Calif.

FRANK O. BROCKE—Frank Brocke, Troy, gave \$100 for the Lambda Chi Alpha Fraternity Leadership Fund.

CALIFORNIA PACIFIC UTILITIES—California Pacific Utilities provided \$106 for support of the Idaho Farm Electrification program.

CHEMICAL RUBBER PUBLISHING CO.—This company presents a gift of the Handbook of Chemistry and Physics for the freshman with the top average in chemistry and to the first year in physics.

 ${\tt JOSEPHINE}$  P. CHUBB—Josephine P. Chubb presented \$10 to the Department of Education.

EMMONS COLEMAN—Emmons Coleman, Riddle, Ore., presented \$100 to the Mining Memorial Fund.

C. C. COWIN—A four-volume set of the current edition of "American Men of Science" was given to the Physical Sciences Department by C. C. Cowin.

CROOKHAM SEED COMPANY—The Crookham Seed Company gave seed corn to the Caldwell Branch Experiment Station valued at \$110.

CROWN ZELLERBACH FOUNDATION—The Crown Zellerbach Foundation, San Francisco, gave \$800 to the College of Forestry.

DELTA GAMMA MOTHERS' CLUB—The Delta Gamma Mothers' Club gave \$25 to be added to the University Blind Fund.

DOW CHEMICAL MATCHING FUNDS—The Dow Chemical company presented \$10 to match a donation by James Huff, Midland, Mich., to the Alumni Fund.

RICHARD O. ERHARDT AND KAREN KROUS ERHARDT—The Erhardt's, both graduates of the University, gave \$10 to the Department of Education.

FIRST NATIONAL BANK OF WALLACE—The records of the First National Bank of Wallace covering the period from August 8, 1892 through December 31, 1938 were presented to the University Library.

FIRST SECURITY FOUNDATION—The First Security Foundation presented \$200 to the College of Business Administration as a Library grant.

MILDRED FRENCH—Miss French donated an Oriental embroidered textile to the Home Economics Department.

GENERAL ELECTRIC FOUNDATION—The General Electric Foundation matches contributions of employees to their alma maters. Presenting gifts to the University under the program were Linton W. Lang, \$10; Donald F. Miller, \$20, and Hugh C. Carroll, \$100.

WILLIAM G. GNAEDINGER—Mr. Gnaedinger, Pullman, Wash., gave \$10 to the Lambda Chi Alpha Leadership Fund.

EDWIN J. GOWANLOCK—An annual subscription to investment reports from Wiesenberger & Company was presented to the Business Office by Edwin J. Gowanlock, Spokane, Wash.

MRS. G. W. HAMMER-Presented \$25 to the Axtell Memorial Fund.

HECLA MINING CO., LUCKY FRIDAY SILVER-LEAD MINES CO., AMERICAN SMELTING AND REFINING CO., SUNSHINE MINING CO., THE BUNKER HILL COMPANY AND DAY MINES, INC.—These mining companies covered the expenses of microfilming of the Wallace Miner for the Library files.

MR. AND MRS. KENNETH R. HENSLEY—Mr. and Mrs. Kenneth R. Hensley, Lewiston, gave \$25 for the Harold L. Axtell Memorial Fund.

HOFFMANN-Laroche, INC.—This New Jersey firm made a grant of \$700 and furnished Vitamin A for lamb feeding research in the Department of Animal Science.

ARTHUR S. HOWE—The late Arthur S. Howe, professor of languages, emeritus at the University of Idaho, shortly before his death presented to the Library 51 books, including the Mary Holmes works of special value to students of 19th Century writing.

SOLOMON HUBER—Solomon Huber, Solomon Huber Agency, the Mutual Benefit Life Insurance Company, N.Y., presented the College of Law with the anniversary edition of the Estate Planners Quarterly.

MRS. LULA M. HUFFMAN — Members of the family of the late Mrs. Lula M. Huffman of Moscow presented to the University early newspapers and magazines from the collection of the pioneer Moscow woman and University graduate.

HUMMEL, HUMMEL, JONES AND SHAWVER—This Boise architectural firm presented \$100 as prize money for a junior class design problem in memory of Charles F. Hummel.

IDAHO AD CLUB-The Idaho Ad Club of Moscow gave \$3,000 for football and basketball recruitment.

IDAHO CANDY COMPANY—The sum of \$100 for periodicals and journals for the College of Business Administration was presented by the Idaho Candy Company, Boise.

IDAHO COOPERATIVE COUNCIL—The Idaho Cooperative Council, Idaho Falls, gave \$1,200 to continue support of the educational work in marketing and agricultural business in the 4-H and FFA programs and copies of the 1961 and 1962 yearbook of the American Institute of Cooperation to the University Law Library.

IDAHO HEART ASSOCIATION—The Idaho Heart Association gave \$100 to the University for heart research.

IDAHO POWER COMPANY—Idaho Power company gave \$8,212 toward the operation of the Idaho Farm Electrification Committee's activities for 1963.

INTERNATIONAL BUSINESS MACHINES—This corporation, under its matching fund program, matched \$25 given to the Alumni Scholarship Fund by Robert B. Crouch.

MR. AND MRS. TALBOT JENNINGS—A gift of 9 books was presented to the University Library by Mr and Mrs. Talbot Jennings, Los Angeles, Calif. An alumnus of the University, Mr. Jennings is a noted scenario and television writer.

KAPPA ALPHA THETA — This University sorority presented \$5 for the Harold L. Axtell Memorial Fund.

KIRK, WALLACE, MCKINLEY, A.I.A. & ASSOCIAITES—This Seattle, Wash., architectural firm presented \$50 to be used by the Department of Art and Architecture for books and supplies needed by students.

ERNEST K. LINDLEY—Noted newsman Ernest K. Lindley, a graduate of the University, presented stock totaling \$800 to be used as an award in memory of his parents, Ernest Hiram Lindley, president of the University of Idaho, 1917-20, and Elizabeth Kidder Lindley.

EARL J. LARRISON—Earl J. Larrison, associate professor of zoology, presented to the University his collection of 350 volumes written by Sir Walter Scott. Many of the books are first editions and were collected by Professor Larrison over a period of years. The Scott collection will be used as special reference books.

MALTING BARLEY IMPROVEMENT ASSOCIATION—This Milwaukee, Wis., association presented \$2,500 for the continuation of the Malting Barley Research Fellowship in the Department of Agronomy.

HARRY MARSH—Harry Marsh, Boise, presented to the Library a large scrapbook of clippings of the Fairbanks, Alaska, Salmon and Lewiston newspapers; Jerome Day's own copy of May Arkwright Hutton's "The Coeur d'Alenes," with original notes by Harry Orchard and his copy of James Onderdonk's "Idaho, Facts and Statistics," and Mr. Marsh's copy of the rare "Madame DeGowcount" or "The Coeur d'Alene Munchausen."

MERCK & COMPANY, INC.—This company donated vitamins valued at \$67 for research in Home Economics in the Agricultural Experiment Station.

EDWARD C. MILLER—Edward C. Miller, Oak Ridge, Tenn., gave \$50 to the College of Mines.

MOSCOW CHAMBER OF COMMERCE—The Moscow Chamber of Commerce gave \$75 for New Student Days activities.

NORTH IDAHO FORESTRY ASSOCIATION—This Lewiston association gave \$75 for the North Idaho Forestry Association award.

PACIFIC POWER & LIGHT COMPANY—This company gave \$185 as its share to Idaho Farm Electrification Committee activities.

MR. AND MRS. Z. L. PEARSON, JR.—Mr. and Mrs. Z. L. Pearson, Jr., Denver, Colorado, presented \$10 to the College of Law Alumni Fund.

PITTSBURGH PLATE GLASS COMPANY—This Pennsylvania company gave \$500 for potato research being conducted at the Aberdeen Experiment Station on sprout inhibition.

POTLATCH FORESTS, INC.—Potlatch Forests, Inc., Lewiston, presented tabulator ribbons valued at \$100 to the Data Processing Department.

MRS. ALLEN S. RAMSTEDT—Mrs. Allen S. Ramstedt, Moscow, gave \$10 to the Harold L. Axtell Memorial Fund.

MRS. LORENE RHODES—Mrs. Lorene Rhodes, Idaho Falls, allowed the University use of the two acres rental free for wheat experimentation.

LES V. ROTHROCK—Les V. Rothrock, Boise, presented a file of National Geographic Magazine from 1924 to date for the University Library.

SHELL CHEMICAL COMPANY—This company provided a grant to the Entomology Department in the amount of \$1,250 to support research in the use of pesticidal chemicals.

CLARENCE B. SHIPPEY—Clarence B. Shippey, Temple City, Calif., presented a collection of thin sections of rocks to the Department of Geology and Geography.

MRS. MARIE SKOG—Mrs. Marie Skog, an employe of the University, presented to the archives an American flag used on the stage when President Theodore Roosevelt spoke at the University of Idaho in 1911 and numerous historic photographs of the early years of the institution. The mementoes were gathered by her husband, the late Fred Skog, a long-time employe of the school.

SOUTHERN IDAHO FORESTRY ASSOCIATION—The University of Idaho College of Forestry received \$400 from this association.

SPERRY & HUTCHINSON COMPANY—This New York company presented an unrestricted grant of \$500 to the University.

C. R. STILLINGER—C. R. Stillinger, Moscow, presented \$500 to be added to the principal of the Stillinger Trust Fund.

DR. R. M. STOVER-Dr. R. M. Stover, Lewiston, provided \$250 for the basket-ball recruitment program.

TEXAS INSTRUMENT COMPANY—A large number and variety of transistors valued at about \$4,500 were presented to the College of Engineering.

TWIN CITY UNITED FUND, INC.—The Twin City United Fund, Inc., Lewiston, presented \$3,768 to support research related to heart, cancer, polio and multiple sclerosis being conducted at the University of Idaho.

UNION PACIFIC RAILROAD FOUNDATION—The foundation gave the College of Mines \$7,500 for equipment.

U.S. AIR FORCE—The U.S. Air Force Wright-Patterson Air Base presented equipment valued at \$6,000 to the Department of Physical Sciences.

UNITED STATES STEEL CORPORATION—A grant of \$1,500 was made to the University Agricultural Experiment Station for research on vine killers for potatoes prior to harvest.

UNIVERSITY OF IDAHO ALUMNI ASSOCIATION—The University of Idaho Alumni Association through the Alumni Fund has made cash gifts to the University in the amount of \$16,674.

UTAH POWER & LIGHT COMPANY—This company gave \$1,368 for the operation of the Idaho Farm Electrification Committee's activities for 1963, and presented \$1,000 to the Engineering Experiment Station for work on the hydrologic telemetering project.

VERNER MEMORIAL FUND—The following persons and firms made donations totaling \$326 to this fund honoring the late Leef Verner, noted horticulturist: Symms Fruit Ranch, Ernest Falen Fruit Ranch, J. Obermeyer & Sons, Inc., S. C. Orr, Anton S. Horn, Yost Farms, Inc., Robert Tucker, John Steele, Mrs. Alvin Steele, Richard Foley, Verl Perkel, William K. Ferrell; Carl Kernohan, Don McIntyre, Gem Fruit Union, George L. Yost, Kenneth A. Dick, and Earl C. Blodgett.

WASHINGTON WATER POWER CO.—This company presented a grant of \$4,106 for the support of the Idaho Farm Electrification program.

WAYLAND, CLINE & SMULL—This Boise architectural firm gave \$125 to endow the Charles W. Wayland Memorial to honor the pioneer Idaho architect. The memorial is used to purchase books for the Department of Art and Architecture.

JAMES E. WEST, JR., ESQ.—James E. West, Jr., Esq., Santa Monica, California presented \$25 to the College of Law Alumni Fund.

WESTERN ELECTRIC COMPANY, INC.—Components of electronics systems were presented to the Physical Sciences Department, and a spectrum analyzer and microammater valued at \$110 was given to the Mechanical Engineering Department.

Grateful acknowledgement is made to the following agencies of the Federal Government for their grants and contracts in support of the Teaching, Research and Service programs of the University of Idaho during 1962-63. These agencies include the Air Force, Atomic Energy Commission, Agricultural Research Service, Bureau of Indian Affairs, Bureau of Land Management, Bureau of Reclamation, National Institutes of Health, National Science Foundation, National Park Service, Small Business Administration, U.S. Forest Service, and the U.S. Office of Education.

# Scholarships

ACME MACHINE WORKS (Filer)-Richard Wayne Owen, Twin Falls

MARGARET COBB AILSHIE-

John Lonson Child, Boise Robert Athey Keller, Boise Karen Ilene Peterson, Caldwell Karen Lea Smith, Caldwell

RALPH M. ALLEY MEMORIAL-

Frederick William Gaudet, Jr., Cheyenne, Wyo. Linda Marie Talbott, Moscow

ALUMNI ASSOCIATION-

Patricia Alexander, American Falls Catherine Jean Cline, Moscow David J. Driscoll, Twin Falls Juliene Elizabeth Fischer, Lewiston Marilyn Jean Fluharty, Eagle Donald Edward Fry, Horseshoe Bend Joanne Fry, Horseshoe Bend Margaret Penelope Gale, Hayden Lake Dennis Paul Ostroot, Eagle Richard Arthur Slaughter, Kimberly Paul Arthur Taylor, Rupert Charles Raymond Turner, Wendell

AMERICAN BAPTIST-Barbara Elizabeth Beasley, Sandpoint

AMERICAN FOREST PRODUCTS-Carolyn Kay Ravenscroft, Tuttle

AMERICAN OIL FOUNDATION (4-H)-Stephen Paul Schmidt, Leadore

AMERICAN SMELTING AND REFINING COMPANY— Orval Henry Hilliard, Moscow

AMERICAN SOCIETY OF METALS-

Carlan William Silha, Moscow

Anthony John Teske, Boise

ANONYMOUS—

Anita Marie Cox, Bliss

Donald Gayle Fluharty, Eagle

ARNOLD AIR FORCE AID SOCIETY—Steven Michael Darci, New York, N.Y.

ASSOCIATED WOMEN STUDENTS-Nancy Jean Yount, Spokane, Wash.

ATTIC CLUB-Suzanne Elizabeth Henson, Idaho Falls

DESSIE R. BARROWS-

Rose Marie Bicandi, Boise Sharlene Frances Gage, Lewiston Darlene Lillian McDonald, Star Sharon Anne McGuire, Westlake, Ohio Penney Kathleen Smith, Coeur d'Alene Diane Lynn Wilson, Colfax, Wash.

BEULAHS (Wallace) - Cheryl Lynn Stoker, Mullan

BOEING COMPANY-

Harald Glestad Jenssen, Oslo, Norway Robert John Parkinson, Jerome William F. Schnelle, North Platte, Neb. Darrell Ray Turnidge, Moscow

BOISE ALUMNI ASSOCIATION—

Mark DeVries, Jr., Nampa Ralph Stamper, Boise Carolyn Louise Stephens, Boise

BOISE PANHELLENIC-Phyllis Venetta Nedrow, Boise

BOUNDARY COUNTY-James Alfred Burkholder, Bonners Ferry

DORRIS C. and NELLIE H. BOWERS-

Walter Frederick Locke, Gooding James Gilbert Pierce, Coeur d'Alene Frederick William Gaudet, Jr., Cheyenne, Wyo.

ISAAC BRONCHEAU MEMORIAL—Marcus Levi Arthur, Lapwai

BUREAU OF INDIAN AFFAIRS-

Marcus Levi Arthur, Lapwai Nancy Maria Eschief, Fort Hall Delbert Farmer, Blackfoot Edwin Louis Madsen, Seattle, Wash. Glen Woodburn Parker, Ojhai, Calif. CALDWELL HIGH SCHOOL KEY CLUB-Thomas Doyle Dickey, Caldwell

CHALLIS HIGH SCHOOL-Charlene Ellen Kirtley, Challis

COCA-COLA BOTTLERS OF IDAHO-Mary Ann Yoden, Blackfoot

COLLEGE OF EDUCATION FOUNDATION-

Marcia Evangeline Knutsen, Coeur d'Alene Florence Percilla Webster, Weippe

COLLEGE OF LAW FOUNDATION-

Thomas Elmer Moss, Rigby

Dennis James Sallaz, Nampa

COLVILLE CONFEDERATED TRIBES-Vern Robert Covington, Worley

#### COUNTY HONOR AWARDS-

Patricia Ann Alexander, American Falls John Stephen Baker, Montpelier Thomas Roger Bates, Rigby Charles Orland Birchmier, Moscow Karen Birkin, Mackay Robert Addison Bushnell, Wilder John Morris Crutcher, Cascade Vernon Lee Curts, Payette Alfred Joseph Eiguren, Homedale Donald Duane Goffinet, Orofino Ricky Lynn Hicks, Mountain Home David Leon Hopper, Midvale Carole Lynn Ives, St. Anthony Nancy Belle Kaufman, Paul

Glenda Fay Knighton, Arco
Robin Angelo Luchini, Post Falls
Evelyn Louise McGown, Council
Phyllis Venetta Nedrow, Boise
Carol Arlene Pardue, Craigmont
Carolyn Kay Ravenscroft, Tuttle
Janice Elaine Roth, Idaho Falls
Stephen Paul Schmidt, Leadore
Richard Arthur Slaughter, Kimberly
Margaret Ann Studer, St. Maries
Don Lee Swanstrom, Naples
Gwendolyn Irene Tolmie, Emmett
Mark Uptmor, Cottonwood
Warren Clemans Yeakel, Sandpoint

#### CRAIGMONT CHAMBER OF COMMERCE-

Shirley Carol Anderson, Craigmont

Carol Arlene Pardue, Craigmont

BETTY CROCKER SEARCH-Sharon Louise Dobler, Moscow

#### CROWN ZELLERBACH-

Thomas Benjamin Cametti, Pittsburgh, Penn. Barbara Lee Vars, Moscow

#### DAVIS BROTHERS-

Clarence Edward Chapman, Clarkston Kay Vosika Cross, Garden Grove, Calif. Wilfred W. Longeteig, Craigmont Betty Masten Whiting, Coeur d'Alene

#### ELLSWORTH AND DARIUS DAVIS ROTARY CLUB-

Boyd Lorel Earl, Burley Linda Ann Elliott, Burley William Otto Rasmussen, Burley

#### DELTA DELTA DELTA-

Carolyn Louise Lofthus, Ventura, Calif.

Linda Kay Olson, Plummer

DUFFY-WILLIAMS CORPORATION—Fred Walter Brackebusch, Bonners Ferry

EASTERN STAR (Music)-Isabel Jean Woods, Lewiston

FILER P.T.A.—Shirley Ann Moore, Twin Falls

FIRST FEDERAL SAVINGS & LOAN ASSOCIATION—William Kent Kleinkopf, Murtaugh

#### FIRST SECURITY FOUNDATION-

Robert Marvin Davis, Burbank, Calif. Cumer Leon Green, Moscow

Howard Bruce Green, McCammon

#### FOOD MACHINERY CORPORATION-

Richard T. Jacobsen, Pocatello John David Katsilometes, Pocatello David William Klinchuch, Kuna John Carlton Read, Twin Falls

FOREST CLINIC FOUNDATION—Gene Scott Brown, Marysville, Missouri

FORESTERETTES-James Reid Crawford, Moscow

FORT HALL TRIBAL— Nancy Maria Eschief, Fort Hall

Delbert Farmer, Blackfoot

CAROL HOWE FOSTER-Seward Haight French, Idaho Falls

GENERAL MOTORS-

William James Ballantyne, Caldwell Charles Orland Birchmier, Moscow

Rowena Eikum, Lewiston Karl Urban, Kimberly

GENERAL UNIVERSITY-

Roy Alvia Bowman, Emmett James Warren Depree, Moscow Marvin Dwayne Heileson, Idaho Falls Glen Woodburn Parker, Ojhai, Calif. Larry David Sall, Portland, Ore. Phyllis Arlene Sharp, Ashton Julie Joan Strickling, Wendell Eleanor Eilene Unzicker, Buhl Godfrey James Watts, Moscow Glade Lewis Weight, Pocatello

GENESEE P.T.A.—Kristen Eileen Schooler, Genesee

CHARLES GILB-William Gardner Millensifer, Boise

GOVERNMENT OF GUAM-Gerald Joseph Perez, Agana, Guam

WILLIAM GRAY-Boyd Raymond Hillman, Genesee

HANSEN P.T.A.-Wanda Celesta Martin, Hansen

HECLA-BUNKER HILL-

Susan Kay Almquist, Mullan
Helen Louise Beck, Osburn
Claudine Marie Becker, Wardner
Larry Allen Berg, Sandpoint
John Edward Chisholm, Kellogg
Sandra Helen Clark, Moscow
Samuel Alton Cummings, Kellogg
Frank Alan Erickson, Smelterville
Dennis Bryan Fletcher, Sandpoint
Jonathan Morris Mabbutt, Shoshone
Gayle Elizabeth Miller, Kellogg

Dennis Edward Mix, Pinehurst
Merle Leroy Newell, Moscow
John Lawrence Noordam, Mullan
Frank Steven Phillips, Kellogg
Roger Allen Severson, Kellogg
Robert James Slette, Sandpoint
Francis George Sprute, Wallace
Bessie Lee Turner, Wallace
Alan Chester VanStone, Hope
Francis Theodore Winiarski, Kellogg
Warren Clemens Yeakel, Sandpoint

HENDERSON FOUNDATION—Timothy Earl Schweikert, Rochester, N.Y.

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Robert Harland Carlson, Twin Falls

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Marjorie Lee Dragoo, Pasco, Wash.
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Susanna Agnes Simeon, Alaska
Susanna Agnes Simeon, Alaska
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SANDPOINT HIGH SCHOOL COUNTY-Della Rae Carter, Kootenai

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Daniel Craig Anderson, Orofino Evelyn Louise McGowan, Council Nancy Lee Tucker, Moscow

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Russell Thomas Moore, Wendell

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Carolyn Louise Stephens, Boise Sharon Ann Swenson, Potlatch Jaren Alma Tolman, Pocatello

UPPER SNAKE RIVER DAIRYMEN'S ASSOCIATION— Jaren Alma Tolman, Pocatello

UTAH POWER AND LIGHT-Carol Stephen Allred, Lorenzo

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Arthur Franklin Britton, Mullan

William Norval McNeil, Silverton

WALLACE NATIONAL HONOR SOCIETY—Karen Rae Kidwell, Wallace

WASHINGTON WATER POWER (Home Economics)—Carol Diane Hussa, Cataldo

PHILIP AND LUCY WEBER-

John Ambrose Bardelli, Osburn Jerry William Lorenz, Mullan

Gary Mitchell Lucas, Kellogg Dennis Rocke Poffenroth, Kellogg

WESTERN ELECTRIC—Clark Albert Brewington, Boise

WESTERN ELECTRONIC MANUFACTURERS ASSOCIATION—

Theodore Clyde Rednour, Boise

Stephen LeRoy Winter, Shelley

John Edgar Schaufelberger, Boise

WILDER P.T.A.—Kenneth Wayne Hamilton, Wilder

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WOMEN'S BENEFIT ASSOCIATION—William Lee Cornell, Kellogg WOMEN'S BOWLERS' ASSOCIATION—Anita Marie Cox, Bliss YOUNG'S DAIRY (Miss Twin Falls)—Linda Lee Teter, Boise ZONTA INTERNATIONAL—Helen Louise Beck, Osburn

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 doctor'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 upper part for the arm; the master's hood is of more moderate size. BACHELORS wear the long pointed sleeve; the hood is small. UNDERGRADUATES wear the round or pointed sleeve, and wear no hood. Hoods are lined with the colors of the institutions 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; pedagogy, light blue; commerce and accounting, drab.

# In Memoriam

Harlow H. Campbell
Associate Professor and Associate Director, Adult Education

Archie R. Harney
Agricultural Extension Editor

Arthur S. Howe Associate Professor of Languages, Emeritus

Charles F. Hudson
Administrative Assistant, Office of Student Affairs

Christie MacRae Administrative Assistant, Office of the President

Harold R. McIlvaine
Professor of Botany

Leif Verner
Professor of Horticulture and Horticulturist