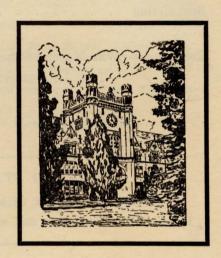
### UNIVERSITY OF IDAHO

# 4ifty-Ninth Commencement

Memorial Gymnasium Sunday, June 6, 1954



# Order of Exercises

Processional—Coronation March (The Prophet) . . . . Meyerbeer THE UNIVERSITY SYMPHONY ORCHESTRA CARL CLAUS. Conductor The Audience Stands While the Academic Group Enters . . . . REV. LORELL WEISS, B.A., B.D., M.A., D.D. Invocation . Idaho Institute of Christian Education. Moscow, Idaho O Thou Most High . . . . PAUL CHRISTIANSEN America the Beautiful . . arr. ROBERT SHAW THE VANDALEERS GLEN R. LOCKERY, Conductor Conferring Degrees Presentation of Awards . . . . . . "And Here We Have Idaho" Benediction . . REV. LORELL WEISS Recessional—War March of the Priests (Athalia) . . . Mendelssohn THE UNIVERSITY SYMPHONY ORCHESTRA

The Audience Stands While the Academic Group Retires

#### 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.

### Bachelors Degrees

### COLLEGE OF LETTERS AND SCIENCE

### Bachelor of Arts

RAYMOND ARTHUR ALCOCK, Bovill

Dolores June Anderson, Boise

ELEANOR LOUISE ANDERSON, Spokane, Wash. With High Honors

RICHARD LEMLEY ASTON, Spokane, Wash.

JACQUELINE LOU BAKER, Spokane, Wash.

ROBERT ELDON BAKES, Boise With High Honors

MARY JOYCE BRIGGS, Felt

JOHN EDMUND CARTER, Moscow

DIANE LESLIE CHESTER, Boise

IDA MAY COLLETT, Grand View

JESSIE GRACE DEKLOTZ, Filer

WILLIAM CHARLES DEPELLEGRINI, Moscow

ALFRED GEORGE DIEFFENBACH, Jersey City, N.J.

PATRICIA MARIE DYSON, Boise

REX LAVERNE EIKUM, Genesee
With High Honors

DOROTHY JO AN ENNIS, Spokane, Wash.

FRANK LAWRENCE FLETCHER, Boise

GLENN EDWARD FRANKLIN, Moscow

PATRICIA ROSE GALLAGHER, St. Maries
With High Honors

GRANT WARREN GILLETTE, Twin Falls

PHYLLIS CHARLENE RALSTIN GOECKE, Moscow

DONALD LLOYD HANNAH, Moscow

BARBARA PICKETT HERING, Mountain Home

DRYDEN McCLINTOCK HILER, Boise

HARRIET ANN HOUGHTON, Spokane, Wash.

ROBERT CARSON HUNTLEY, JR.,
West Springfield, Pa. VIRGINIA ROSE FOX JOHNSTON, Bonners Ferry

VIRGINIA ANNE JONES, Moscow

BETTYE RUTH JUDD, Lewiston

JOHN BRINDLEY KUGLER, American Falls

RALPH LEHMAN, JR., Jerome With High Honors

MARIE LOUISE LITCHFIELD, Lewiston

JAMES BERNARD LYNCH, Boise

JACK McAvoy, Worley With High Honors

DON FRANKLIN McCABE, St. Maries

With High Honors MARY BELLE McVicker, Cashmere, Wash.

JAMES ROBERT MADISON, Lewiston

MADELINE RAE MELTVEDT, Boise

THOMAS ALLEN MILLER, Boise With High Honors

PATRICIA CARROLL MYERS, Genesee

WILLIAM WARREN NIXON, Bonners Ferry

CARL DEAN OSBORNE, Potlatch

ROBERT ALYNN PARSONS, Weiser

PHYLLIS JOAN PAYNE, Twin Falls
With High Honors

ROBERT FREDERICK PETERSON, Sandpoint

CHARLES GEORGE PIERCE, Springfield, Mo.

HERMAN JORIS ROSSE, Moscow With High Honors

ELLIS LEEDS SPACKMAN III, San Bernardino, Calif.

HYRUM VERN SWEAT, Heber City, Utah

JOSEPH ROY WESTBROOK, Emmett

### Bachelor of Science

DONALD EUGENE ANDERSON, Pasco, Wash.

DON ELTON BATTEN, Pontiac, Mich.

JACK LUTHER BENHAM, Moscow

RAYMOND EDWARD BILLMAN, Moscow

JOHN GILBERT BOND, Moscow With High Honors

MARY LOWELL BRANSON, Coeur d'Alene With High Honors

JAMES EARL BROYLES, Moscow

OSBORNE ELLIOTT CASEY, Mountain Home

LYLE TAYLOR CHRISTENSEN, Rexburg

JERROLD OLIVER COOLIDGE, Redding, Calif.

JAMES DANIEL CRESWELL, Boise

THOMAS HENRY CURTIS, Orofino

LAWRENCE ROBERT DAIGH, Twin Falls

DON LEE DEARDORFF, Grace

ROBERT WILLIAM DELEVE, Moscow

JOHN ELIAS EINAN, Lewiston

PAUL A. EKE, Moscow

HIRAM RAYMOND FRY, Twin Falls

MARGUERITE RUTH GANDIAGA, Twin Falls

RALPH MELTON HARTWELL, Idaho Falls

GARY LEROY HEYER, Buhl

ROY CLIFFORD HOLMBERG, Idaho Falls

DONALD WALKER KEEFER, St. Anthony

DONALD GRAHAM KUPER, Wendell With High Honors

CLAIRE NOBLES LIESKE, Grand Rapids, Minn. With High Honors

JOHN WARREN LORENZ, Seattle, Wash.

IREL DON LOWE, Grace
With High Honors

RAYMOND EDWARD MARSHALL, JR., Moscow

GEORGE CURTISS MATTSON, Watertown, Conn.

JOHN MACY MEYER, Gooding

SUZANN Moore, Boise With High Honors

DALLAS THURSTON PENCE, Buhl

FELIX RAMARUI, Koror, Palau Island

RAMONA JEAN REINEKE, Melba

CLAYTON EVERETT REYNOLDS, Potlatch

REX STEINBECK ROPER, Grace

THOMAS WESLEY SHOBBROOK, JR., Nezperce

ROBERT THEODORE STIVERS, Nampa

DAVID JESSE THOMPSON, Hazelton With High Honors

ALBERT J. WARREN, Moscow

KATHRYN LOIS WEBER, Omaha, Neb.

JOSEPH ROGER WILLIAMS, Boise

ELIZABETH ANN WINEGAR, Moscow With High Honors

EDWARD WESLEY WRIGHT, Burley

### Bachelor of Science in Pre-Medical Studies

RALPH J. LITTON, St. Anthony

MARJORIE DELORES MINZEL, Hayden Lake

### Bachelor of Science in Home Economics

LINDA MAY ARCHIBALD, Troy

JOANNE NATHELLE BALES, Caldwell

VELVA AILOR CARSON, Grangeville

ISABEL EMILY CLYDE, Moscow

MARILYN MAXINE EVANS, Lewiston With High Honors

DOROTHY CECELIA FELT, Idaho Falls
With High Honors

HELENE LUCILE FLETCHER, St. Maries

CECIL GASSER GERARD, Driggs

MAY McDaniel Bishop Hartman, Deary

MARJORIE ANN HATTAN, Moscow

NORMA HUNT, Preston

AGNES ANN HURST, Moscow

MARGARET ANNE KIMBROUGH, Caldwell

PATRICIA ANN BYRNE LERIGET, Moscow

MARY CATHERINE McDonald, Lewiston

FRANCES AGNES MATHISEN, Nampa

Janice Louise Morgan, Burley
Harriet Diane Oakley, Coeur d'Alene
Barbara Pearce, Wallace
Charlotte Ann Pennington, Sandpoint
Betty Louise Peterson, Boise

MARION LOREEN SCHMELZEL, New Plymouth
LELA MAE TALBOTT, Moscow

MARY ANN TUTTLE, Pasco, Wash.

MARGARET JOAN WARNER, St. Maries

MARTHA JEAN FRAHM WOODS, Gooding
With High Honors

### Bachelor of Naval Science

KENNETH CLARENCE McCartney,
Mishawaka, Ind.

### COLLEGE OF AGRICULTURE

### Bachelor of Science in Agriculture

GERALD DEAN AMES, Heyburn KENNETH DALE AUSTIN, Princeton MARVIN BADGER, Heyburn DONALD BRUCE BAKES, Boise JAMES HENRY BALLANTYNE, JR., Boise JESSE KARL BECKMAN, Emmett ROGER EMMET BEHRE, New Providence, N.J. RAYMOND JOHN BEHRMAN, Parma Edward Davenport Benjamin,
New Plymouth JOHN WOODY BERNARD, Hazelton LARRY JAMES BOAM, Idaho Falls DONALD WAYNE CASTELLAW, Payette MELVIN LEROY DEWITT, Salmon HERBERT CLAIR DUNSMOOR, Righy CHARLES BEARD EASTON, Binghamton, N.Y. CHARLES FREDRICK FARRELL, New Meadows WALLACE ROWLAND FISHER, Caldwell ALDEN HENRY FITCH, Potlatch JAMES HARRY GERARD, Terreton GERALD BRUCE GORDON, Weiser JOHN WESLEY GRINSTED, JR., Twin Falls JAMES FLETCHER GUNBY, JR., Sandpoint

GLENN NEIL HENDERSON, Nezperce JOHN ARTHUR HENRY, Gooding HARRY DONALD HOCH, Mocsow ROGER CURTIS HOWARD, Marsing WILBERT ALLAN JOHNSON, Moscow RICHARD DRAGER JONES, Eagle HARRY LEWIS JUDD, Moscow NORMAN LEE KENNEDY, Nezperce RAYMON LEONARD KRANCHES, Smelterville JAMES FORREST KUNKEL, Amsterdam ROLLY LEE LINCOLN, Wilder EUGENE FREDERICK McCLAIN, Salmon With High Honors FRED DAVISON McCutcheon, Jr., Peekskill, N.Y. GERALD DEAN McGRAW, Bonners Ferry JAMES GORDON MACKAY, Idaho Falls ROBERT GLEN MITCHELL, Burley With High Honors WILLIAM JAMES MONROE, Moscow CECIL LEDUC MORRIS, Copeland CLYDE LAWRENCE MURPHY, Twin Falls LEROY JULIUS PAULSEN, New Plymouth DONALD LAVERNE PERRY, Sandpoint With High Honors BRUCE ROBERT PICKETT, Boise

Mac Ardel Porter, Moscow
With High Honors
John Reid Robinson, Nampa

Darrell Russell Schnitker, Twin Falls
James Howard Shepherd, Moscow
William Dexter Stephani, Missoula, Mont.

Darwin Ralph Thompson, Victor
Fredrick John Walmsley, Moscow

Walter Elmer Ward, Lapwai
Richard Lee Westgate, Craigmont
Keith William Wiedenheft, Rupert
Po-Ping Wong, Kowloon, Hong Kong
James Edward Wright, Moscow
Bonifacio Yragui, Twin Falls

### COLLEGE OF ENGINEERING

### Bachelor of Science in Civil Engineering

KENNETH LEE ANDERSON, Opportunity, Wash. REA CHARLES LAMB, Kenosha, Wis. BRENT PARKINSON BALLIF, Pocatello ROBERT RUE LEE, Ashton With High Honors With High Honors EUGENE ALVA BURBIDGE, Boise VALE EUGENE McMINN, St. Anthony CHARLES WARREN DUFFY, JR., Nampa RICHARD STANLEY MILLER, Lewiston ROBERT HENRY DUNSMORE, Osburn JAMES LEONARD PLINE, Nampa With High Honors DAVID LORRINE HINER, Nampa KENNETH EMERSON SMITH, Moscow HOWARD LESTER EARL JOHNSON, GARY LYNN STOOR, Soda Springs American Falls FREDERICK LEE KOPKE, Boise CLIFFORD ALBERT TAYLOR, Pocatello With High Honors

### Bachelor of Science in Electrical Engineering

ROBERT HENRY BARBER, Moscow

MELVIN LEWIS FAUGHT, Boise

JACK EDWARD BIRD, Los Angeles, Calif.

ROBERT BLAIR GRAHAM, Boise

WILLIAM ELIOT BOARDMAN, Clayton, N.J.

HARRY WESLEY HEATH, Boise

HAROLD KENNETH CHANEY, Eureka, Calif.

KENNETH DALE WOHLLAIB, Twin Falls
With High Honors

JESSE CHASTINE COATS, Jerome

### Bachelor of Science in Mechanical Engineering

PHILIP ALLEN ARD, Teton City
With High Honors
HARVEY PHILLIP ARMINTROUT, Elk River
THEODORE FRANCIS BLUME, Emmett
WENDELL PAUL COOMBS, Aberdeen, S.D.
HAROLD MILO CRAIG, Kimberly
JERRY FREEMAN HANSEN, Idaho Falls
BRYCE WALBY JOHNSON, Blackfoot
With High Honors
MANDIUS CHARLES LUNDAL, Osburn
ELVEN GENE MATSON, Nampa

With High Honors

James Melford Peterson, Troy

Ernest Lee Pyne, Fossil, Ore.

Fedor Robert George Salva, Jr.,
Dunmore, Pa.

Robert Fred Scheloske, Weiser

John Pemberton Telgener, Sandpoint

Bickie Bruce Whitmore, Idaho Falls

David Lee Womeldorff, Coeur d'Alene

DELBERT MERLIN NASER, Council

### Bachelor of Science in Chemical Engineering

ROGER JOSEPH BOURASSA, Bonners Ferry
With High Honors

MAURICE FRANCIS DURNING, Cataldo
With High Honors

WILLIAM WALLACE KINNEY, Sandpoint
With High Honors

RICHARD LAURENCE MERRILL,

RRILL,
Hammondsport, N.Y.

FREDERICK WILLIAM MIRANDA,
With High Honors Mangalore, India
ROBERT WESTWOOD PARSONS, Sandpoint
With High Honors
FRANCIS HOMER SHERWOOD, Boise

### Bachelor of Science in Agricultural Engineering

RASMUS WILLIAM NELSON, Montpelier

PHILIP RAY OURADA, Boise

KENNETH EMERSON SMITH, Moscow

RHYS TOVEY, Malad City
CHARLES EWELL WALLER, Post Falls

### COLLEGE OF LAW

### Bachelor of Laws

RICHARD J. T. ANDERSON, Boise

JOHN HOWARD BENGTSON, Moscow

Louis Paulo Bollar, Boise

WILL SHERIDAN DEFENBACH, Boise

ROBERT JACK DOTY, Moscow

WARREN JEFFRIES FELTON, Lewiston

CHESTER WALTER GRAHAM, Moscow

CHARLES RICHARD GRIFFIN, Moscow

LOREN GENE KNUTSON, Nezperce

IRVING DANA MUIR, Rockland

EDWARD ROBERT OKSENDAHL, Post Falls With High Honors

BERT LESLIE POOLE, Idaho Falls

FRANK ANDERSON SHRONTZ, Boise

WILLIAM EDWARD SWOPE, Moscow

WHITMAN SYMMES, JR., Kellogg

HARRY BROSE TURNER, Twin Falls

### COLLEGE OF MINES

### Bachelor of Science in Mining Engineering

Howard Herndon Braden, Moscow With High Honors HARRY HAMILTON OSBORNE, Kellogg

WARREN BAILEY SCHIPPER, Butte, Mont.
WILLIAM JAMES SWIGERT, Challis

### Bachelor of Science in Metallurgical Engineering

RICHARD IRVING HOWARD, Boise With High Honors HARLOW HERMES OBERBILLIG, Boise THEODORE ELWYN TOROK, Pine Grove, Pa.

### Bachelor of Science in Geological Engineering

PAUL EUGENE HYDE, Coeur d'Alene

BRUCE WORMALD, New York City

ROGER ALBERT LILLIBRIDGE, Coeur d'Alene

### COLLEGE OF FORESTRY

### Bachelor of Science in Forestry

ARTHUR ALLEN ANDRAITIS, Maple Heights, O.

DONALD SPALDING BALSER, Chicago, Ill. With High Honors

Frank G. Beitia, Elko, Nev.

SA-ARD BOONKIRD, Thailand

HARRY ALFRED BRIZEE, JR., Twin Falls

WARD TRUMAN BROOKWELL, Moscow

ALAN BERNARD CURTIS, Bethesda, Md.

NELSON CHARLES GIBSON, JR., Buffalo, N.Y.

MILTON ELLIS GODDARD, Trail, B.C., Canada

JAMES WILLIAM HARBERD, Council

JOE THOMAS HELLE, Fargo, N.D.

GEORGE KENNEDY HOLLETT, Coral Gables, Fla.

STANLEY MARIUS JEPSEN, Moscow

LAWRENCE CARL JOHNSON, Coeur d'Alene

JAMES FREDERICK KEATING, JR., Moscow

THOMAS CLARENCE LINDSTROM, Summit, N.J.

CHARLES WILLIAM LUSCHER, Libby Mont.

ROBERT HARDY MCALISTER, Killeen, Texas

DONALD RAY McManamon, St. Maries

PAUL CALVIN MATTHEWS, Jr.,

Grand Forks, N.D. FREDERICK THEOPHILE MATZNER, Moscow

PHILLIP ERWIN MENGES, Moscow

ROBERT LESLIE MYERS, Moscow

ROBERT LUFKIN NISBET, Long Beach, Calif.

BOB GEE OEHMCKE, Pine Ridge, S.D.

CHARLES ARTHUR OHS, Moscow

RICHARD DALE PARKER, Moscow

DAVID EDWARD PARSONS, Dallas, Pa.

GARVIN VANCE PLYMALE, Fowler, Kan.

HUGO WILLIAM RIECKEN, Everett, Wash.

LAWRENCE OLIVER SMITH, Kooskia

HOWARD LESTER STOLAAS, Coeur d'Alene

TOM KENICHI TAGAWA, Hawaii

#### COLLEGE OF EDUCATION

### Bachelor of Science in Education

JUNE MILLER ADAMS, Ririe

THOMAS L. ADAMS, Ririe

STEWART GLENN AILOR, Grangeville

WALTER DORVILLE ALDRICH, Bonners Ferry

JOHN A. ALLYSON, New York, N.Y.

NORA SOLBERG ANDERSON, Troy

DONNA JEAN ASHBY, Nampa

CHARLOTTE LOUISE BAKER, Coos Bay, Ore.

JEAN RAY SMITH BALFOUR, Grangeville

FRANCES McDonald Barlow, Moscow

KIMBER RAY BARLOW, Moscow

WAVEL PAULINE WESTERBERG BECKSTEAD,

Preston

SIMON KARL BENSON, Wells, Nev.

MELTON ARTHUR BERTRAND, Memphis, Tenn.

THOMAS RICHARD BOBACK, Washington, D.C.

DONNA MARIE BRAY, Fruitland With High Honors

ROSALEE FAITH BROCK, Rupert

JESSE HUGH BURGESS, JR., Moscow

MARY CARROLL, Spokane, Wash.

EMERSON SHUTTS CLARK, Moscow

LATRICIA FREIDA COMNICK, Genesee

LYMAN NELS CRANE, Montpelier

DAVID HOLLY CROSBY, Payette

With High Honors
BARBARA JOAN DESHAZER, Lewiston

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DOROTHY GENEVIEVE DEVLIN, Mountain Home PATRICIA LEANNA LONG, Kendrick DONALD MELVIN DIAL, Palouse, Wash. MARY KATHERINE McCaw, San Pedro, Calif. ARNOLD EDWARD DOMKE, JR., Moscow DONNA JEAN MCKEE, King Hill MARY LOU VARIAN MARTIN, Moscow With High Honors WILLIAM EDMUND EXWORTHY, JR., Priest River With High Honors THOMAS RAYMOND FALASH, Moscow BUDDIE LEE MONROE, Culdesac GENEVIEVE GLORIA ISAAK MORTON, Aberdeen With High Honors RAYMOND DONALD FARACA, Kellogg JOANNE CAROL HARWOOD FLYNN, Moscow HELEN RUTH MURPHEY, Hazelton THOMAS FINLEY FLYNN. Lewiston GEORGE FRANCIS MURPHY, JR., Pittsfield, Mass. JOHN HAROLD FOSKETT, Pasco, Wash. GERALD BERNARD NEELY, Moscow BOYD EUGENE FOUNDS, Idaho Falls VARNELL MERRILL NEESE, Waco, Texas GAIL MOORE FOUNTAIN, Clarkston, Wash. MARGARET ANNE PUMPHREY NELSON, With High Honors Milton-Freewater, Ore. BEVERLY ANN GALLUP, Moscow JENNY KATHLEEN FOY NEWHOUSE, Boise JOANNE GNATOVICH, Kellogg SAMUEL LYNN NICHOLS, Idaho Falls WANDA NADINE GRAY, Nampa WILBORN LOGAN OVERHOLSER, Sagle GWEN PRATT VAN ORDEN GREEN, Moscow PATRICIA ANN PATTON, Craigmont CLARE ELIZABETH GUERNSEY, Boise DAVID LYLE PAULSON, Boise EDWARD CLIFTON HANSON, Shoshone BLANCHE BETH PELLEBERG, Priest River MARVIN MARCEL HATHHORN, Boise JAMES WILLIAM PETRUZZI, Chicago, Ill. PETER JEROME HESTER, Chicago, Ill. ROBERT W. PRICE, Moscow REBECCA JEANNETTE HILL, Weiser MELVIN ELLSWORTH REYNOLDS, Castleford COLLEEN MARIE HINCHEY, Salmon GEORGE EDWARD RING, Loma Linda, Calif. GERALDINE HOGUE, Payette JAMES RICHARD ROGERS, Moscow MARY ANN HOLMES, Warren ELLA LUCILE KUHNLE RUDOLPH, Moscow Louis Joseph Horvath, Jr., Peck Lois Jeanne McAlexander Runberg, Moscow GORDON NEIL HOWARD, Coeur d'Alene Lois Velma Russell, Harrison With High Honors MARJORIE CONSALUS IMHAUSER, Moscow ROBERT LEE SELL, Sandpoint FLOY MAE HUTCHINSON JOHNSON, MARY BLANCHE SENFT, Sandpoint Quincy, Wash. LEO RAYMOND JOHNSON, Sandpoint JOANN SMITH, Idaho Falls CHARLOTTE ANN SOLBERG, Kamiah JOYE ANN KERN, Garfield, Wash. JOYCE TRUDEL KILLSGAARD, Bonners Ferry CARL FRANK STEIGERS, Myrtle WILLARD VERN KIMERLING, Twin Falls BARBARA LU WAHL STONE, Moscow DARRELL BERT SURBER, Gooding JOSEPH EMIL KOMEN, Kellogg ELDORA YVONNE TAYLOR, Lewiston LEWIS REIMANN LADWIG, Moscow RAY LEWIS, Malad City GLEN ELWIN THOMAS, Tetonia LIDA MAE CARTER LITTLE, Coeur d'Alene JESS JENKINS THOMAS, Malad City

BETTY THOMPSON, Montpelier

NANCY FAY LIVINGSTON, Buhl

CHARLES WILLIAM TOTTEN, Coeur d'Alene
ROBERT LEE UHRIG, Midvale
CLAIR DUANE VAN SCHAACK, Moscow
JACK ARTHUR WEBSTER, Weippe
BRUCE MILTON WEST, Idaho Falls

ELIZABETH ANN MORGAN WESTFALL, Moscow

KARL WETTER, Plummer
With High Honors

SHARON JEANNE RODEN WHITE, Boise

MARTHA JEAN FRAHM WOODS, Gooding
With High Honors

### Bachelor of Science in Music Education

WILLIAM BLAIR ALLEN, JR., Rigby

CAROLINE ANN BAILEY, Grangeville
With High Honors

RITA ANNE BARKER, Donnelly

ERNESTINE GOHRBAND, Portland, Ore.

LEAH JUNE JENSEN, New Plymouth
With High Honors
JOHN HENRY JORDAN, Boise

### Bachelor of Science in Business Education

DOROTHY EILEEN ALTMAN, Grangeville
With High Honors
ROSEMARY RUTH BERGDORF, Priest River
With High Honors
MARTHA JEAN McGrath Casey,
Mountain Home
HOWARD COLBY HUGHES, Jerome

KENNETH FRANCIS PUCKETT, Craigmont
HAZEL LUELLA TOMLINSON, Wardner
LONNIE LEE WOODS, Richfield
MARY SUE YOUNGBLOOD, Council
With High Honors

### COLLEGE OF BUSINESS ADMINISTRATION

### Bachelor of Science in Business

ALDRED FRANK AMES, Moscow JOSEPH WILLIAM BADE, Jersey City, N.J. KENNETH WILLIAM BLIESNER, Smelterville LARRY LEE BRADBURN, Spokane, Wash. STANLEY MERVYN BRAY, Fruitland GERALD C. CASEY, Long Beach, Calif. Franklin Henry Cole, Genesee THOMPSON McGEE COLLINS, Bonners Ferry RICHARD FRANKLIN ELLER, Grangeville JACK RICHARD EWASEN, Moscow JOHN LARRY FAULKNER, Gooding BUDDY RAYMOND FISHER, Idaho Falls EARL EINAR FOLK, Kingston With High Honors RICHARD SAMUEL GREGORY, Princeton ALBERT JAMES HAENER, Grangeville RALPH HEZEKIAH HALEY, Moscow DOLORES LORRAINE LINDFORS HANSON, Mullan

TERRANCE WILLIAM HANSON, St. Anthony ROGER LEON HARTMAN, Cedar Rapids, Iowa GLENN ELBERT MILLER HOLM, Spokane, Wash. Douglas Lewis Horne, Kellogg KATHERINE ANN Howe, Rexburg HEBER VANOY HYMAS, Idaho Falls LLOYD ERWIN JOHNSON, Boise ELDON E. JOHNSTON, SR., Moscow HAROLD LLOYD KALBLINGER, Moscow ROBERT LEROY KELLEY, Moscow HARTLY HENNING KRUGER, Moscow JOHN MILLER LESHER, Burley KENNETH C. McClellan, Soda Springs GORDON LEE McLEOD, St. Maries Lois Magleby, Pocatello GUY ARTHUR MANNING, JR., Newport, Wash. CHARLES JOE MARTIN, Moscow

OTTO JUNIOR MEYER. Athol

RAY EDWARD NEILSON, Moscow

CHARLES MAX NEWHOUSE, JR., Boise

TERRANCE DOUGLAS O'BRIEN, Idaho Falls

With High Honors
LARRY EDWARD OESER, St. Maries

LARRY EDWARD OESER, St. Mari

RICH E. ORME, St. Anthony

ELOISE BARBARA PAPE, Mountain Home

WILLIAM ALFRED PARSONS, Burley

JACK DERREL PERRY, Lewiston

HARVEY ELLIS PATE, Nampa

RAMON JOSEPH POITEVIN, Idaho Falls

DAVID LEE PORTER, Ephrata, Wash.

Donald Franklin Runner, Spokane, Wash.

WILLIAM JOSEPH SCHNURR, Potlatch

KENNETH PETER SLUSSER, Idaho Falls

JOHN ROBERT SMILEY, Kellogg

JERE EDWIN SMITH, Boise

PETER GREGORY SNOW, Aberdeen

STANLEY BART SORENSEN, Soda Springs

EMRUTH EUGENE STAHL, Moscow

GILBERT FORREST STROMVALL, With High Honors St. Petersburg, Fla.

RONALD KEITH SULLIVAN, Parma

JEAN LAVONNE SUTTON, Midvale

With High Honors
BRUCE LAWRENCE SWEENEY, Lewiston

DWIGHT THOMAS, JR., Pasco, Wash.

VERNON KENNETH THOMAS, Nezperce

EUGENE RICHARD TIRK, Chewelah, Wash.

BOBBY MALONE WALLACE, Soda Springs

PHILIP LOUIS WEITZ, Caldwell

ELLIS CALVIN WHITE, Burley

ROLAND JOSEPH WILDE, Moscow

CHARLES EDWARD WILLIAMS, Burley

ROBERT WARD WILLIAMS, Kellogg

ALBERT LEE WOHLSCHLEGEL, JR., Idaho Falls

Joseph William Worden, Clearmont, Wyo. With High Honors

ROBERT HERBERT ZIEMER, Waterloo, Iowa

### Advanced Degrees

### Master of Arts

MILTON JAMES BURNS, B.A., Tensed

Major in Political Science. Thesis: "The Administration of Indian Affairs in the Allotment and Citizenship Period, 1887 to Date"

RUTH ALBINA LONG, A.B., Nampa

Major in Art. Thesis: "Religious Painting: A Comparison of Great
Masterpieces with Popular Modern Works"

FRANK SEYMOUR STONE, B.A., Moscow

Major in History. Thesis: "The Treatment and Conditions of the War
Prisoners Held in the South During the Civil War"

### Master of Science

GEORGE JACOB BRABB, B.S. (Bus.), Moscow

Major in Agricultural Economics. Thesis: "An Analysis of Living and Production Expenditures of Idaho Farm Families in 1950"

ALFRED CHETHAM-STRODE, JR., B.A., Richland, Washington
Major in Chemistry. Thesis: "Radiochemical Studies on the Isotope Plutonium-241"

DAVID EVANS, B.A., Victoria, B.C., Canada

Major in Entomology. Thesis: "A Revision of the Genus Poecilonota in America North of Mexico (Coleoptera: Buprestidae)"

HENRIK DAHL JUVE, JR., B.S., Moscow

Major in Chemistry. Thesis: "Thiodiglycolic Acid: Its Preparation and Some Deratives"

PHILIP TAYLOR KINNISON, B.S., Wendell
Major in Geology. Thesis: "A Survey of the Ground Water of the State of Idaho"

JAMES VERNON McDonald, B.S., Moscow

Major in Geology. Thesis: "Glaciation of the Seven Devils Mountains as an Example of Pleistocene Glaciation in Central Idaho"

ALBERT RONALD PAPPENHAGEN, B.S., Moscow

Major in Agricultural Chemistry. Thesis: "Fractionation Studies of an Unknown Chick Growth Factor or Factors Present in Fish Solubles"

FRANK Q. SESSIONS, B.S., Layton, Utah

Major in Psychology. Thesis: "An Investigation of the Effectiveness of a Battery
of Tests Utilized in the Selection and Counseling of Engineering Students
at the University of Idaho"

FREDERICK HENRY STURM, JR., B.S., Moscow

Major in Geology. Thesis: "General Geology of Some Replacement Monazite
Deposits in Lemhi County, Idaho"

CLARENCE JAMES TERHAAR, B.S., Cottonwood

Major in Zoology. Thesis: "A Study of the Cells of the Skin and Parenchyma
of Hydatigera taenidaeformis (Batsch) 1786. (Cyclophyllidea: Taeniidae)"

KENT HALE WILSON, B.S., Moscow

Major in Zoology. Thesis: "A Provisional Generic Classification of the Family Papilionidae"

MARLENE MONROE YRAGUI, B.S., Moscow

Major in Agricultural Chemistry-Bacteriology. Thesis: "The Growth of lactobacillus Leichmannii in Synthetic Media and the Response of the Bacterium to Vitamin B12"

### Master of Science in Home Economics

SHIRLEY MAY OAKLEY SCHOOLER, B.S. (H.Ec.), Genesee

Major in Home Economics. Thesis: "Community Participation in Developing
the Homemaking Curriculum"

### Master of Music

DOUBLE E. HILL, B.Mus., Nampa

Major in Music. Thesis: "A Comparative Study of the Contrapuntal Methods of Johann Sebastian Bach and Paul Hindemith as Found in the Art of the Fugue and the Ludus Tonalis"

### Master of Science in Agriculture

LEO EDWARD CHOATE, B.S. (Ag.), Lenore

Major in Agricultural Economics. Thesis: "The Efficient Use of Labor and Machinery
on Wheat-Bean Farms of the Potlatch Ridge in Nez Perce County, Idaho"

GENE DOUGLAS EASTON, B.S.(Ag.), Paul

Major in Plant Pathology. Thesis: "Studies of the Necrotic Calico
Potato Virus in Idaho"

WAYNE ROY HEISKARI, B.S. (Ag.), Kamiah

Major in Agricultural Education. Thesis: "Evaluation of Classroom Management
and Discipline Factors by Selected Teachers"

Hyde Spencer Jacobs, B.S.(Ag.), Moscow

Major in Agricultural Chemistry. Thesis: "Effect of Source on Uptake of Calcium Using Radiocalcium"

ROBERT LEO JUVE, B.S.(Ag.), Moscow

Major in Agricultural Chemistry. Thesis: "Effects of Residual Sodium Carbonate in Irrigation Water Used on Two Idaho Soils"

LUCIEN LAFERRIERE, B.S., Plaisted, Maine

Major in Horticulture. Thesis: "Some Factors Affecting Knobby Second Growth
of Idaho Russet Burbank Potatoes"

HENRY MELENDY, JR., B.S., Quincy, Wash.

Major in Animal Husbandry. Thesis: "The Effect of a Low Phosphorus Intake on Pregnant and Lactating Ewes"

ROBERT DELMAN PAULUS, B.S. (Ag.), Idaho Falls

Major in Horticulture. Thesis: "Treatment of Zinc Deficiency in Sweet Corn by
the Use of Soil Amendments"

CHARLES LOWELL RENBERG, B.S. (Ag.), Pocatello

Major in Soils. Thesis: "The Influence of Soil Conditioners Upon Certain Idaho Soils"

CLARK ROBERT TORELL, B.S. (Ag.), Troy

Major in Animal Husbandry. Thesis: "An Evaluation of the Effects of Supplemental
Sprinkler Irrigation and Type of Legume Upon the Productivity of Standard
Mixture and Quackgrass Pastures on Northern Idaho Cut-over Areas"

PAUL JAMES TORELL, B.S.(Ag.), Moscow

Major in Aronomy. Thesis: "The Influence of Infrared Heat on the Thermal Death Point of Certain Weed Seeds"

### Master of Science in Chemical Engineering

ANTHONY BOURNIA, B.S. in Ch.E., Richland, Washington
Major in Chemical Engineering. Thesis: "Heat Transfer and Fluid Flow Studies"

### Master of Science in Agricultural Engineering

EUGENE SIDNEY CRAIG, B.S.(A.E.), Moscow

Major in Agricultural Engineering. Thesis: "Some Mechanical Devices for Handling Livestock Feeds"

### Master of Science in Forestry

RICHARD BROOKS ANDERSON, B.S. (For.), Long Beach, California

Major in Forest Management. Thesis: "Time and Cost Study-One-Man Salvage
Logging Operation"

JOSEPH VINCENT BASILE, B.S. (For.), Bayonne, New Jersey

Major in Wildlife Management. Thesis: "Availability of White-tailed Deer Browse
Within the Hatter Creek Enclosure"

EDWIN BRAINARD CASWELL, B.S., Middleboro, Massachusetts

Major in Wildlife Management. Thesis: "A Preliminary Study on the Life History and Ecology of the Blue Grouse in West Central Idaho"

JACK EUGENE GILLETTE, B.S. (For.), St. Maries
Major in Forest Management. Thesis: "Results of Thinning a Western White Pine Stand"

MINORU HIRONAKA, B.S. (For.), San Leandro, California

Major in Range Management. Thesis: "The Ecology and Control of St. Johnswort in Idaho - Part II"

CHARLES SASNETTE HODGES, JR., B.S.(For.), Moscow
Major in Forest Pathology. Thesis: "Growth Sudies of an Isolate of
Armillaria mellea (Vahl) Quel."

ROYAL GEORGE DEITRICH HOLL, B.S., Moscow

Major in Range Management. Thesis: "A Study of the Ecology and Control of Halogeton in Idaho-Part II"

Alfred Heber Marsh, B.S.F., Calgary, Alberta, Canada Major in Wildlife Management. Thesis: "The Influence of Silvicultural Thinnings on the Production of the Key Foods of the White-tailed Deer and Ruffed Grouse"

DUANE BROWN PYRAH, B.S. (For.), Terreton

Major in Wildlife Management. Thesis: "A Preliminary Study Toward Sage Grouse Management in Clark and Fremont Counties, Idaho, Based on Seasonal Movements"

JOHN DENNIS SULLIVAN, B.S. (For.), Milwaukee, Wisconsin

Major in Wood Utilization. Thesis: "A Volume Analysis of Logging Slash in
Northern Idaho"

CHARLES RICHARD WHITT, B.S.(For.), Moscow

Major in Fishery Management. Thesis: "Age, Growth, and Migration of Steelhead
Trout in the Clearwater River, Idaho"

### Master of Forestry

JOSEPH MANLEY MOHAN, B.S. (For.), Lakeview, Oregon
Major in Range Management. Professional Paper: "Some Effects of Logging on
Ground Cover in the Ponderosa Pine Zone of Southern Oregon"

CHARLES FEARN SUTHERLAND, JR., B.S. (For.), Moscow Major in Forest Economics. Minor in Agricultural Economics. Comprehensive Examination.

### Master of Science in Education

THEODORE ABENER, B.A., Spokane, Washington

Major in Education. Minor in School Administration. Comprehensive Examination.

EDMUND THEODORE ANDERSON, B.A., Great Falls, Montana

Major in Education. Thesis: "A Comparative Study of the Program of Studies
in Selected Three-year Junior High Schools with Special Reference to
Provisions for a Common Learning Program"

KENNETH MILFORD ANDERSON, B.A., Stites

Major in Education. Minor in School Administration. Comprehensive Examination.

EDWARD FRANK ASPITARTE, B.S. (Ed.), Ontario, Oregon Major in Education. Minor in Physical Education. Comprehensive Examination.

FRANCIS WAYLAND AUER, B.S. (Ed.), Ronan, Montana

Major in Education. Minor in Physical Education. Comprehensive Examination.

TERREL HOWARD BELL, B.A. (Ed.), Rockland

Major in Education. Minor in Physical Education. Comprehensive Examination.

ROBERT ARL BURNS, B.S. (Ed.), Pierce

Major in Education. Minor in School Administration. Comprehensive Examination.

HARRY ADRIAN CAMPBELL, B.S.(Ed.), Lewiston

Major in Education. Minor in School Administration. Comprehensive Examination.

OMAR EUGENE CARROLL, B.S., Moscow

Major in Education. Minor in School Administration. Comprehensive Examination.

JOSEPH RAYMOND CASEY, B.S. (Ed.), Puyallup, Washington Major in Education. Minor in English. Comprehensive Examination.

LEVON EARL WENDELL CHASE, B.A., Lewiston

Major in Education. Minor in School Administration. Comprehensive Examination.

EUGENE HARRY COTA, B.A., Moscow

Major in Education. Minor in Elementary Education. Comprehensive Examination.

AURORA CECILLE SPADEA CURRAN, B.S.AMus.Ed.Q, Potlatch Major in Education. Minor in Guidance. Comprehensive Examination.

DONALD ROBERT DAW, B.A.(Ed.), Jerome

Major in Education. Minor in School Administration. Comprehensive Examination.

ALTON FAIRCHILD, B.S. (Ed.), Oakley

Major in Education. Minor in School Administration. Comprehensive Examination.

MAE REID GEDDES, B.S.(Ed.), Ogden, Utah

Major in Education. Minor in Elementary Education. Comprehensive Examination.

DAVID LOREN HICKS, B.S. (Ed.), Boise

Major in Education. Minor in Elementary Education. Comprehensive Examination,

STANLEY JOSEPH HISERMAN, A.B., Moscow

Major in Education. Minor in Physical Education. Comprehensive Examination.

FERROL CLEO HOUK, B.A., Boise

Major in Education. Minor in School Administration. Comprehensive Examination.

SONNA KINNEY HOWE, A.B., Helena, Montana

Major in Education. Minor in Library Science. Comprehensive Examination.

MYRON LEIGH HUNT, B.A., Pierce

Major in Education. Minor in School Administration. Comprehensive Examination.

BLAIR HURD, B.S. in El.Ed., Osburn

Major in Education. Minor in School Administration. Comprehensive Examination.

HAROLD ROBERT HURST, B.A. (Ed.), Heyburn

Major in Education. Minor in Physical Education. Comprehensive Examination.

CURTIS ELLSWORTH JARVIS, B.A., Caldwell

Major in Education. Minor in Physical Education. Comprehensive Examination.

ANTHONY JOSEPH KNAP, B.S. (Ed.), Pittsburg, California Major in Education. Minors in School Administration and Physical Education.

Comprehensive Examination.

BARNEY J. LEWIS, B.S. (Ed.), Malad City

Major in Education. Minor in Physical Education. Comprehensive Examination.

WILLIAM DEAN LEWIS, B.S. (Ed.), Nampa

Major in Education. Minor in Physical Education. Comprehensive Examination.

WILLIAM ROBERT LIND, B.S. (Ed.), Elk River Major in Education. Minor in Music. Comprehensive Examination.

KENNETH MELVIN LOUDERMILK, B.S. (Ed.), New Plymouth

Major in Education. Thesis: "The Relationship Between College Freshman Entrance Examination Scores and Four-year Cumulative Grade-point Averages"

DOYLE DELIN LOWDER, B.A. (Ed.), Rupert

Major in Education. Thesis: "An Evaluation of the Informal Letter System of Reporting Pupil Progress"

LORETTA HELEN LYNCH, B.S. (Ed.), Bonners Ferry Major in Education. Minor in English. Comprehensive Examination.

EDITH MABEL MAY, B.S. (Ed.), Moscow

Major in Education. Minor in Elementary Education. Comprehensive Examination.

WILBUR WILLIAM MONTGOMERY, B.A., Orofino

Major in Education. Minor in Physical Education. Comprehensive Examination.

JACK EARL NELSON, B.A., Moscow

Major in Education. Minor in School Administration. Comprehesivensive Examination.

CLARENCE DOYLE PARRISH, B.A. (Ed.), Marsing

Major in Education. Minor in Physical Education. Comprehensive Examination.

Louis Pechenino, B.S. (Ed.), B.A., Marissa, Illinois

Major in Education. Minor in Physical Education. Comprehensive Examination.

JOSEPH ELMER PETERS, B.S., St. Anthony

Major in Education. Minor in School Administration. Comprehensive Examination.

RALPH WILLIAM PLAS, B.S. (Ed.), Avon, Ohio

Major in Education, Minor in School Administration, Comprehensive Examination,

GEORGE ARGIS POULOS, B.S. (Mus.Ed.), Kendrick Major in Education. Minor in Music Education. Comprehensive Examination.

JAMES DAVID POWELL, A.B., Parma

Major in Education. Minor in School Administration. Comprehensive Examination.

KENNETH RAYMOND PRIMUS, B.A. in Ed., Genesee

Major in Education. Minor in School Administration. Comprehensive Examination.

JACK CHARLES RAINEY, B.S. (Ed.), Weiser
Major in Education. Minor in Physical Education. Comprehensive Examination.

DONALD CHARLES REQUA, B.A. (Ed.), Pendleton, Oregon
Major in Education. Minor in Physical Education. Comprehensive Examination.

MAURICE SAUNDERS RITCHEY, JR., B.S. (Mus.Ed.), Weippe
Major in Education. Thesis: "A Survey and Evaluation of the Music Competition-Festival"

JAMES GRANT SNIDER, B.S. (Ed.), Moscow

Major in Education. Thesis: "A Comparative Study of the Intelligence and Aptitudes of Whites and Nezperce Indians"

MARGARET VIRGINIA SPENGLER, A.B., Tempe, Arizona

Major in Education. Thesis: "A Study of the Book Preferences and Factors Influencing
Reading Habits of Fifth-grade Boys and Girls, as Especially Related
to an Arid Region"

JAMES LOWELL TAYLOR, B.A. (Ed.), Dietrich
Major in Education. Minor in School Administration. Comprehensive Examination.

ESTHER EVANGELINE UHLMAN, B.S. (Ed.), Aberdeen, Washington

Major in Education. Thesis: "A Comparative Study of Achievement and Intelligence
of Nezperce Indians and Whites in the Public Schools of Lapwai, Idaho"

HERBERT ROSCOE WARRINER, B.A. (Ed.), Hermiston, Oregon
Major in Education. Minor in School Administration. Comprehensive Examination.

EDGAR RAYMOND WESSEL, B.S.(Ed.), Soda Springs
Major in Education. Minor in Physical Education. Comprenhesive Examination.

MARVIN SHELLEY WILLARD, A.B., San Luis Obispo, California
Major in Education. Minor in School Administration. Comprehensive Examination.

KEITH LUSK WILLIAMS, B.S., Fillmore, Utah
Major in Education. Minor in Physical Education. Comprenhesive Examination.

WARREN ROBERT WINSLOW, B.S. (Ed.), Deary
Major in Education. Minor in Curriculum. Comprehensive Examination.

RAY KING WOOD, B.S. (Ed.), Clarkston, Washington

Major in Education. Minor in School Administration. Comprehensive Examination.

### Master of Education

BONESE ELONNE COLLINS, B.S. (Ed.), Moscow
Major in Education. Minor in Art. Comprehensive Examination.

JAMES MACINNIS DUNCAN, B.S. (Ed.), Grangeville
Major in Education. Minor in Physical Education. Comprehesive Examination.

GEORGE MARION FRYE, B.S. (Ed.), Rifle, Colorado

Major in Education. Minor in School Administration. Comprehensive Examination.

GILES GRISWALD GODFREY, B.S., Van Nuys, California

Major in Education. Minor in Physical Education. Comprehensive Examination.

GEORGE LINDSAY LEFFERTS, B.S. (Ed.), Tucson, Arizona Major in Education. Minor in School Administration. Comprehensive Examination.

George Edward Powell, B.S. (Ed.), Shoshone
Major in Education. Minor in School Administration. Comprehensive Examination.

EDITH FLORENCE SIMPSON, A.B., Wichita, Kansas Major in Education. Minor in Guidance. Comprehensive Examination.

ARVEL CLAYTON SMITH, B.S. (Ed.), Coeur d'Alene
Major in Education. Minor in School Administration. Comprehensive Examination.

KIETH ALEXANDER WINTON, B.A., San Francisco, California

Major in Education. Minor in Elementary Education. Comprehensive Examination.

THOMAS CALVIN WRIGHT, B.S. (Ed.), Boise

Major in Education. Minor in School Administration. Comprehensive Examination.

### Master of Science in Music Education

LEONARD AMBROSE BORLAUG, B.A., Watford City, North Dakota Major in Music Education. Composition for Symphonic Band: "Scotch Rhapsody"

BURKE VERE SOWER, B.S. (Mus.Ed.), Juliaetta

Major in Music Education. Minor in Education. Comprehensive Examination.

LOIS MARIAN THOMPSON WICKS, B.S. (Mus.Ed.), Coeur d'Alene Major in Music Education. Minor in Education. Comprehensive Examination.

HAROLD JAMES WITHNELL, B.A., Astoria, Oregon

Major in Music Education. Thesis: "Transcriptions for Concert Band: 'Shadow Mountain' by R. Deane Shure and 'Fantasy' by George Mead"

### Master of Science in Business Education

JOYCE ELAINE REDDEKOPP, B.S. (Com.Ed.), Richland, Washington Major in Business Education. Minor in Education. Comprehensive Examination.

### Master of Business Education

LONNIE LEE WOODS, B.S. (Bus.Ed.), Richfield

Major in Business Education. Minor in Education. Comprehensive Examination.

### Master of Science in Business

JOHN GEORGE ZWIENER, B.S. (Bus.), St. Maries

Major in Accounting. Thesis: "The Influence of Changing Price Levels on
Depreciation Accounting Theory and Practices"

### Commissions

### COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY

HARRY A. BRIZEE

RAYMOND E. MARSHALL

### COMMISSIONED AS SECOND LIEUTENANTS IN THE UNITED STATES ARMY RESERVE

ROBERT L. ACKARET
HARVEY T. BICKETT
RICHARD A. BRADBURY
CHARLES H. CARMAN
JOHN E. CARTER
DONALD W. CHAMBERS
ALAN B. CURTIS

ALAN B. CURTIS
MICHAEL CYGLER
LAWRENCE R. DAIGH
JAMES H. DECHAMBEAU
CHARLES W. DUFFY, JR.

PAUL A. EKE

WILLIAM E. EXWORTHY, JR.

JOHN L. FAULKNER
THOMAS F. FLYNN
JAMES H. GERARD
GERALD B. GORDON

MARVIN M. HATHHORN

DOUGLAS L. HORNE GORDON N. HOWARD

LAWRENCE C. JOHNSON

James F. Keating, Jr. Ralph L. Lehman, Jr. Thomas C. Lindstrom

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IREL D. LOWE

JAMES A. LYNN, JR.

GUY A. MANNING, JR.

BURGESS K. McDonald

ROBERT G. MITCHELL

BUDDIE L. MONROE

LARRY W. MORRISON

CLYDE L. MURPHY

SAMUEL L. NICHOLS LOUIS W. OBLOCK

PHILLIP R. OURADA

ROBERT A. PARSONS

JACK D. PERRY

ROBERT L. PLAYFAIR

REX S. ROPER

JAMES R. ROGERS

DONALD F. RUNNER

THOMAS W. SHOBBROOK, JR.

JERE E. SMITH

RICHARD K. SMITH

PETER G. SNOW

JOE L. SODERBERG

VAN TASSELL STONEHOCKER

DWIGHT THOMAS, JR.

CLAIR D. VAN SCHAACK

ROY S. VERNER

BRUCE M. WEST

RICHARD L. WESTGATE

### TO BE COMMISSIONED SECOND LIEUTENANTS IN THE UNITED STATES ARMY RESERVE UPON COMPLETION OF CAMP TRAINING

KENNETH W. BLIESNER

LAWRENCE C. ELFERING

EDWARD C. HANSON

ERNEST M. IRONS, JR.

WILBERT A. JOHNSON

WILLIAM W. KINNEY

GABRIEL J. LAURO

ROBERT R. LEE

CLAIRE N. LIESKE

ROGER A. LILLIBRIDGE

ROLLY L. LINCOLN

VARNELL M. NEESE

MELVIN E. REYNOLDS

HAROLD SOLINSKY

DARRELL B. SURBER

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

WALTER DORVILLE ALDRICH

RICHARD LEMLEY ASTON

DON ELTON BATTEN

ELIOT BOARDMAN

JOHN GILBERT BOND ROGER JOSEPH BOURASSA WENDELL PAUL COOMBS

ROBERT CARSON HUNTLEY, JR.

KENNETH CLARENCE MCCARTNEY

FEDOR ROBERT SALVA, JR.

WILLIAM JOSEPH SCHNURR

THEODORE ELWYN TOROK

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

EUGENE RICHARD TIRK

### COMMISSIONED AS ENSIGNS IN THE UNITED STATES NAVAL RESERVE

JAMES HENRY BALLANTYNE, JR.

CARL FRANK STEIGERS

DALLAS THURSTON PENCE

GLEN ELWIN THOMAS

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

#### DONALD EUGENE ANDERSON

### TO BE COMMISSIONED AS ENSIGNS IN THE UNITED STATES NAVY UPON COMPLETION OF SUMMER TRAINING

PAUL CALVIN MATTHEWS, JR.

DAVID EDWARD PARSONS

### TO BE COMMISSIONED AS SECOND LIEUTENANT IN THE UNITED STATES MARINE CORPS UPON COMPLETION OF SUMMER TRAINING

#### WILLIAM DEXTER STEPHANI

#### COMMISSIONED AS SECOND LIEUTENANTS IN THE AIR FORCE RESERVE

THOMAS L. ADAMS CHARLES J. MARTIN ARTHUR A. ANDRAITIS ELVEN G. MATSON PHILIP A. ARD RICHARD S. MIILLER HARVEY P. ARMINTROUT DELBERT M. NASER ROGER E. BEHRE Вов G. ОЕНМСКЕ RAYMOND J. BEHRMAN LEROY J. PAULSEN JOHN W. BERNARD DONALD L. PERRY JAMES L. PLINE LARRY J. BOAM ERNEST L. PYNE ELROY D. BRANDT STANLEY M. BRAY ROBERT F. SCHELOSKE WARD T. BROOKWELL KENNETH P. SLUSSER JAMES E. BROYLES KENNETH E. SMITH ROBERT W. DELEVE GARY L. STOOR BRUCE L. SWEENEY GLENN E. FRANKLIN VERNON K. THOMAS JAMES F. GUNBY, JR. ELLIS C. WHITE TERRANCE W. HANSON JOHN A. HENRY BICKIE B. WHITMORE LLOYD A. HORN JOSEPH R. WILLIAMS BRYCE W. JOHNSON ROBERT W. WILLIAMS RALPH J. LITTON KENNETH D. WOHLLAIB

GERALD D. McGRAW

DON F. MCCABE

### TO BE COMMISSIONED AS SECOND LIEUTENANTS RESERVE AIR FORCE (AIR NATIONAL GUARD)

DAVID L. WOMELDORFF

GERALD C. CASEY

LYMAN N. CRANE

DON L. DEARDORFF

GARY L. HEYER

ARNOLD E. DOMKE, JR. RAYMON L. KRANCHES
BUD R. FISHER JAMES F. KUNKEL

HARTLY H. KRUGER

KENNETH C. McCLELLAN

BRUCE R. PICKETT

DAVID L. PORTER

JOHN R. SMILEY

DONALD G. WALTMAN

AWARDED CERTIFICATES OF COMPLETION IN LIEU OF COMMISSIONS
AS SECOND LIEUTENANTS AIR FORCE RESERVE

EMERSON S. CLARK

RASMUS W. NELSON

REX L. EIKUM

STANLEY B. SORENSEN

ALBERT J. HAENER

FREDERICK J. WALMSLEY

JOHN B. KUGLER

TO BE COMMISSIONED AS SECOND LIEUTENANT RESERVE AIR FORCE UPON COMPLETION OF SUMMER TRAINING

JESSE H. BURGESS, JR.

TO BE COMMISSIONED AS SECOND LIEUTENANT RESERVE AIR FORCE (AIR NATIONAL GUARD) UPON COMPLETION OF SUMMER TRAINING WILLIAM B. ALLEN, JR.

TO BE COMMISSIONED AS SECOND LIEUTENANTS RESERVE AIR FORCE UPON COMPLETION OF 1954 SUMMER SCHOOL

WILLIAM E. BRODERSON EDWARD J. JOHNSON

### Citation of Merit Upon Retirement

GUY E. OWENS, M.D., Associate University Physician, Emeritus

HENRY CHRISTIAN HANSEN, Ph.D., Assistant Professor of Dairy Husbandry and Assistant Dairy Husbandman, Emeritus

ARTHUR W. FAHRENWALD, E.M. and Met. E., Dean of Mines, Emeritus

### Honorary Degrees

DR. MacKinley Helm, Brookline, Mass.

Doctor of Laws

Justice Raymond L. Givens, Boise, Idaho

Doctor of Science
W. L. Zeigler, Metaline Falls, Wash.
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### Special Awards to Graduating Seniors

AIR FORCE ROTC SERVICE AWARD—The Air Force ROTC presents a medal to a selected senior for outstanding service to the Corps. The graduating senior who received this award for 1954 was Cadet Captain Raymond J. Behrman, Parma.

AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS AWARD—The American Institute of Electrical Engineers awards a certificate of recognition to the graduating senior who makes the most outstanding contribution to the Student Branch of the Institute. The winner of this award for 1954 was Melvin Lewis Faught, Boise.

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 Air Force ROTC graduate. The graduating senior who won this award for 1954 was Cadet Major Don F. McCabe, St. Maries.

AMERICAN LEGION DUDLEY LOOMIS POST NAVY AWARD—Dudley Loomis Post No. 6 gives an annual award which consists of a three-year membership in the Naval Institute and a subscription to the "Naval Institute Proceedings" to the outstanding graduating midshipman. The award for 1954 has gone to Midn. William Louis Scotford, Menlo Park, Calif.

AMERICAN SOCIETY OF CIVIL ENGINEERS AWARD—The Spokane Section of the American Society of Civil Engineers awards a junior membership in the organization to the civil engineering graduating senior who has written the best paper on an engineering subject. The winner of this award for 1954 was Gary L. Stoor, Soda Springs.

AMERICAN SOCIETY OF MECHANICAL ENGINEERS—This Society awards a certificate of recognition to the graduating senior who has made the greatest contribution to his Student Branch of the Society. The 1954 award went to Robert Fred Scheloske, Weiser.

Winners in the Society's Pacific Northwest Student Regional Conference papers' competition were John Pemberton Telgener, Sandpoint, who received \$25 for second place, and Bryce Walby Johnson, Blackfoot, who received \$10 for fourth place. The Inland Empire Section awards associate memberships in the organization and cash prices to graduating mechanical engineering students who present the best papers before the Section while in competition with students from Washington State College. Winners for 1954 were David Lee Womeldorff, Coeur d'Alene, who received \$25 plus membership for first place, and Harvey Phillip Armintrout, Elk River, who received \$10 plus membership for tying for second place.

ARMED FORCES COMMUNICATIONS ASSOCIATION AWARD—This Association awards a medal to the outstanding ROTC senior student taking military training with a major in communications and electronics in an Air Force ROTC communications unit. For 1954, this award has gone to Kenneth D. Wohllaib, Twin Falls.

ARMY ROTC CERTIFICATE OF SPECIAL ACHIEVEMENT—A certificate of special achievement is awarded to the senior class infantryman who has distinguished himself during the year in both scholarship and leadership. The student named for this certificate for 1954 was Samuel L. Nichols, Idaho Falls.

ARMY ROTC GOLD MEDAL AWARD—The Army ROTC presents a gold medal to the outstanding senior cadet who has demonstrated leadership and high scholastic achievement. The winner of this award for 1954 was George E. Ring, Loma Linda, Calif.

BOYER PLAQUE—Mrs. Katy Rae Boyer has provided the 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. Colleen Marie Hinchey, Salmon, was the winner of this honor for 1954.

BUREAU OF NATIONAL AFFAIRS—This organization, publisher of the magazine "Law Week," makes an annual award of a subscription to the magazine to the senior in the College of Law who has made the most satisfactory scholastic progress in his final year of law study. The award this year was made to Bert Leslie Poole, Idaho Falls.

JAY GANO AWARD—This award has been established by Mrs. Jay Gano in memory of her husband and is made to the senior student chosen as the most inspirational basketball player. The winner of this award for 1954 was Thomas F. Flynn, Lewiston.

CHRIS HAGAN AWARDS—Chris A. Hagan, Moscow, has created a fund which provides awards for outstanding seniors in the College of Agriculture and in the Department of Home Economics. For 1954, Marjorie Ann Hattan, Moscow, who is graduating in Home Economics, was presented with a silver bowl; and James Howard Shepherd, Eagle, who is graduating in Agriculture, was presented with a wrist watch.

Idaho Daughters of The American Revolution NROTC Award—A plaque has been presented by the Idaho Daughters of the American Revolution for an annual Naval Reserve Officer Training Corps 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 recipient for 1954 was Midn. Robert Carson Huntley, Jr., West Springfield, Pa.

IDAHO PRESS WOMEN'S AWARD—An award consisting of a pin and a membership in the Idaho Press Women's organization is given to the outstanding woman graduate in journalism from either the University of Idaho or Idaho State College. The recipient of this award for 1954 was Eleanor Anderson, Spokane, Wash.

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 1954, this award has been made to Earl Einar Folk, Kingston.

Marine Corps Gazette Award—This award consists of a subcsription to the "Marine Corps Gazette" and a two-year membership in the Marine Corps Association and is awarded annually to the outstanding graduating Marine candidate. For 1954, this award has been made to Midn. Eugene Richard Tirk, Chewelah, Washington.

Merck Chemical Company Awards—Copies of the "Merck Index" were awarded to Donald G. Kuper, Wendell, for being the outstanding senior chemistry major, and to Robert W. Parsons, Sandpoint, for being the outstanding senior chemical engineering major.

NAVAL INSTITUTE PROCEEDINGS AWARDS—One - year memberships in the Naval Institute and subscriptions to the "Naval Institute Proceedings" are awarded annually to the graduating Regular Midshipman and the graduating Contract Midshipman who have stood highest in the senior class in Naval Science. The seniors for 1954 who received these awards were: Regular Midshipman, John Gilbert Bond, Moscow; and Contract Midshipman, Dallas Thurston Pence, Buhl.

NORTH IDAHO FORESTRY ASSOCIATION AWARD—This Association presented an award of \$25 to Stanley M. Jepsen, Moscow, in recognition of a paper read at their annual meeting.

PHI ALPHA DELTA—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 Edward Robert Oksendahl, Post Falls.

PHI CHI THETA AWARD—This honorary presents a key to the senior woman in the College of Business Administration who ranks highest in scholarship, personality and character. For 1954, this award has gone to Katherine Howe, Rexburg.

REPUBLIC AIRCRAFT CORPORATION AWARD—This Corporation provides a model of the F-84 Thunder Jet and a suitable certificate to the cadet who has demonstrated the most outstanding ability and achievement while enrolled in the Advanced Air Force ROTC course, and who has applied for flight training. For 1954, this award was made to Cadet Lt. Colonel Stanley M. Bray, Fruitland.

SIGMA DELTA CHI CERTIFICATE—This national professional journalism fraternity designates a graduating student to receive a certificate of merit for outstanding achievement in the field of journalism. The senior so honored in 1954 was Alfred G. Dieffenbach, Jersey City, N.J.

SIGMA DELTA CHI SCHOLARSHIP AWARD—This award, which consists of a certificate of merit, is made to a graduate in journalism who stands in the upper 10 per cent scholastically in his or her graduating class. The entire college record in all subjects is considered. The winner for 1954 was Eleanor L. Anderson, Spokane, Wash.

THE SOCIETY OF AMERICAN MILITARY ENGINEERS ARMY ROTC AWARD—This award, which consists of a gold medal, has been made to Cadet Robert R. Lee, Ashton, for outstanding academic achievement, military proficiency and leadership.

STODDARD-WENDLE MOTOR COMPANY—This Company provides a wrist watch for the senior in the Navy ROTC program who has shown the most improvement during his four years in the program. In addition, this student's name is inscribed on a plaque. For 1954, the winner of this award was Midn. Don Elton Batten, Pontiac, Mich.

ARTHUR L. SWIM AWARD—This award is made to the 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 1954, this award has been made to David Lee Womeldorff, Coeur d'Alene.

W. A. Tarr Award—Sigma Gamma Epsilon, national professional mining fraternity, presents a certificate known as the W. A. Tarr Award to the student graduating from the College of Mines who is outstanding in scholarship, leadership and personality. The winner of this award for 1954 was Richard Irving Howard, Boise.

Veterans of Foreign Wars Awards—The Veterans of Foreign Wars Awards are presented annually to the Advanced ROTC students of the Army, Navy and Air Force units considered by the professors of their respective services as having demonstrated the most promise of pursuing successful careers in the Armed Forces. These awards for 1954, in the sum of \$25 each, went to the following seniors: Army ROTC, Ralph L. Lehman, Jr., Jerome; Navy ROTC, Midn. Fedor Robert Salva, Jr., Dunmore, Pa.; and Air Force ROTC, Cadet Lt. Colonel James F. Gunby, Sandpoint.

VIRGINIA DARE EXTRACT COMPANY AWARD—This Company, a manufacturer of extracts for use in ice cream, provides an award of \$25 to the outstanding senior in the Department of Dairy Husbandry who is specializing in the field of ice cream manufacture. For 1954, this award has gone to Mac A. Porter, Great Falls, Mont.

Wall Street Journal Award—The Wall Street Journal provides a medal and a 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 1954, the recipient was Gerald C. Casey, Long Beach, Calif.

Western Forestry Conservation Association Award—This Association sponsors an essay contest and awards cash prizes for the first and second papers presented. Stanley M. Jepsen, Moscow, won second place in this competition and received a cash award of \$75.

Wood Award—The Vance Publishing Company, Chicago, Ill., publishers of the technical journal "Wood and Wood Products," makes an annual award of \$150 for the best research paper concerned with the subject of wood products. This is a national competition, and two University of Idaho seniors were the dual authors of the best paper presented this year in the undergraduate division. These seniors are Robert H. McAlister, Killeen, Texas, and Robert L. Myers, Moscow.

XI SIGMA PI AWARD—This Forestry honorary presents each year to the outstanding senior graduating from the College of Forestry an award which consists of the initial fee in the Society of American Foresters and a subscription to the "Journal of Forestry." Selection for this award was made on the basis of leadership, professional attainment, personality and promise of future achievement in professional work. For 1954, Joe T. Helle, Fargo, N.D., 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.

ABBOTT LABORATORIES—The Department of Agricultural Chemistry received \$500 from this North Chicago firm as aid in the research program dealing with the development and isolation of new growth factors for poultry.

BETHLEHEM PACIFIC COAST STEEL CORPORATION—A wire rope display board was given the College of Engineering by this firm.

CAREY AMERICAN LEGION POST—The University received \$100 from this organization to be used as a scholarship for Richard Bernhardt, Carey.

CHEMICAL RUBBER PUBLISHING COMPANY—A "Handbook of Chemistry and Physics" was presented to Samuel Dorcheus, Ashton, by this firm as an achievement award for a first semester freshman in a general chemistry course.

J. H. Christ—A gift of 5,000 Idaho plant specimens was presented to the University Herbarium by J. H. Christ, Portland, Pacific Coast regional director for the Soil Conservation Service. This brings to 13,000 the number of plant specimens Mr. Christ has given the University.

Coca-Cola Company—Volumes II and III of "Decisions in Coca-Cola Cases on Trade Mark Infringement and Unfair Competition" was presented the Law Library by this firm.

COLUMBIA-SOUTHERN CHEMICAL CORPORATION—The Agronomy Department received a gift of \$500 from this Pittsburgh, Pa., firm for research in agronomy.

Crown Zellerbach Foundation—A total of \$1,500 was presented the College of Forestry by the San Francisco foundation to be used as three \$500 scholarships for students in their third or fourth year of forestry. The grants are for three years beginning with the 1954 fall term.

CULLER AND GALE—The Department of Art and Architecture received \$100 from the Spokane architectural firm to promote student competition in architectural design.

Mrs. Albert S. Daniels—A gift of 50 books and other publications, 132 wood samples and 180 slides was presented the College of Forestry by Mrs. Albert S. Daniels of Houston, Texas, as requested by her late husband before his death.

Mrs. Clara Bessie Dean—Presented to the Library by Mrs. Clara Bessie Dean, Fort Dodge, Iowa, was a set of six volumes, "Our Times," by Mark Sullivan.

Mrs. Arthur Draper—A picture of Paul Draper, University of Idaho student who died in the Spanish-American War, was given the University by Mrs. Arthur Draper, Lewiston. Also presented was his jacket, cap and sword.

ED DUNHAM—The Department of Art and Architecture received \$50 from Ed Dunham, University graduate now residing in Venezuela, to be used as awards for student artists.

Mrs. H. P. Eggan—A framed, colored, early-day photograph of the University was presented by Mrs. H. P. Eggan (now Mrs. Inga Baken) who was the wife of a pioneer Moscow photographer, who died in 1931.

FIFTH DISTRICT EDUCATIONAL ASSOCIATION—A \$100 scholarship in the College of Education was given to Shirley Ringe, American Falls, by the association.

First Security Foundation—The University received \$1,000 from the Salt Lake City Foundation for the establishment of two \$500 scholarships to be awarded worthy and needy students of business and finance during their junior year. Also presented the University was a library grant of \$200 for the purchase of books and periodicals on economics and finance as selected by the College of Business.

GENERAL ELECTRIC COMPANY CARBOLOY DEPARTMENT—A carboloy tool kit was presented to the Mechanical Engineering Department for instructional use by this Detroit firm.

GOODYEAR AIRCRAFT CORPORATION—A framed picture of a United States Navy ZPN-type airship was presented to the College of Engineering by this corporation.

HAIL INSURANCE ADJUSTMENT & RESEARCH ASSOCIATION—The Chicago firm contributed \$1,000 to the Department of Horticulture for the continuation of research on hail injury to potatoes and snap beans.

IDAHO ASSOCIATION OF INSURANCE AGENTS—The College of Business received \$100 from this organization to be used as a scholarship for a student majoring in insurance.

IDAHO NOXIOUS WEED ASSOCIATION—The sum of \$90 was given the University by this group as 4-H Club short course scholarships for 4-H weed project members selected at district fairs.

IDAHO POWER COMPANY—A gift of \$5,400 was presented the University by this firm as a grant-in-aid to the Farm Electrification program. The Boise firm also gave \$1,000 to the 1954 4-H Club leaders training program in southern Idaho.

IDAHO SOCIETY OF PROFESSIONAL ENGINEERS—A telephone receiver design book was given to the Electrical Engineering Department by this organization.

IDAHO STATE FLORISTS ASSOCIATION—The sum of \$230 was given the University by this group to be used as awards to participants in 4-H Club activities.

INDEPENDENT PETROLEUM ASSOCIATION OF AMERICA—This organization gave the University Law Library a volume entitled "Petroleum in the Western Hemisphere."

Bethel No. 11, Idaho, International Order of Job's Daughters—A gift of \$50 was presented to the University by this group as a scholarship award to Donna Shafer, Lewiston.

INTER-STATE MENTAL HYGIENE ASSOCIATION—The sum of \$21.56 was contributed to the Summer School Child Guidance Clinic by this organization for the purchase of supplies and equipment.

D.S. Jeffers—A private collection of general books, acquired by D.S. Jeffers of Moscow, dean of the College of Forestry, emeritus, was presented to the University Library.

Talbot Jennings—The noted playwright, a University of Idaho graduate, gave Professor Jean Collette, chairman of dramatics, permission to produce any of his one-act plays written to date without payment of royalty.

Berne K. Jensen—The Law Library received a copy of the Idaho Code annotated (1932) from Berne K. Jensen, Boise.

Walter Johnson—A June, 1899 copy of the Argonaut, issue No. 7, volume 1, was presented the University Library by Walter Johnson, Moscow.

Julius Hyman & Company (Shell Chemical Corporation Co-Sponsor)—The sum of \$250 was presented by the Denver firm for continuation of agricultural research by the Department of Entomology.

CARL KITCHEN—Papers giving the "Codes of Sandpoint, Burley and the Village of Paul" were given the University Law Library by Carl Kitchen, Boise.

Kraft Foods Company—This firm presented the University with a check for \$300 to be used as a scholarship for Harvey Jensen of Pingree, a 1954 graduate of Snake River High School. Jensen also received a \$50 check as a prize in an advanced Junior Dairyman contest.

MR. AND MRS. KYLE LAUGHLIN—Fifty-two books were given the University Library by Mr. and Mrs. Kyle Laughlin, Moscow.

James F. Lincoln Arc Welding Company—This foundation has provided and maintains a welding library situated in the College of Engineering reading room and consisting of books and periodicals in the field of arc welding. Additional books and magazines have been received for this library during the past year.

LONGINES-WITTNAUER WATCH COMPANY—This firm presented the University with an "Olympic" Arena clock for installation in Memorial Gymnasium.

JOHN LORANG FAMILY—The Department of Biological Sciences received a gift of 500 mounted birds, 220 sets of eggs and 63 nests from the John Lorang family of Genesee. Donors are Mrs. Ray Kennedy, Moscow; Henry Lorang, Genesee; Mrs.

John Fleming and Mrs. A. S. Johnson, both of Spokane; Albert and Charles Lorang, both of Seattle; Bernard Lorang, Portland, and Viola Lorang, San Francisco.

JUDGE JOHN F. MACLANE—The College of Law received a gift of \$500 from Judge John F. MacLane of the New York City law firm of Simpson, Thacher and Bartlett. The contribution represented a donation of the honorarium paid him to cover expenses in coming to the University to give a series of lectures. Judge MacLane also gave the Law Library a copy of "Sagebrush Lawyer," a book written by him about the practice of law in Idaho in the pioneer days.

MAE MAUST—A copy of Sallman's picture, "Head of Christ," was presented to the University by Miss Mae Maust, Los Angeles, Calif.

Tom McGill—The Anthropology Department was given a collection of anthropological and archaeological items to be used for instructional and display purposes by Tom McGill, Moscow.

Dr. Harold McIlvaine—Thirty-one volumes of fiction were given to the University Library by Dr. Harold McIlvaine of the University faculty.

McLean, Southard and Hunt—Presented to the Law Library by this Augusta, Maine, firm, through the courtesy of A. C. Inman of Boise, were the "Session Laws of the Territory of Idaho for 1884-85" and "Local Laws of Idaho, 1887."

FRANK E. MEEK, DEAN MILLER—The Caldwell lawyers presented the Law Library with a volume of "Idaho Decisions for 1867" as reported by Cummins.

Monsanto Chemical Company—The College of Forestry received a microtome, valued at approximately \$500, from the western division of this chemical firm.

Moscow Elks Lodge—Two gifts totaling \$90 were given to the Department of Music by this organization for use by the Vandaleers, University choral group.

Moscow Homemakers Club—Presented to the Department of Home Economics by this Moscow organization was a silver tray and a silver sugar bowl and creamer.

COLONEL O. J. Mosman, USAF—A trophy to be awarded annually to the winner of the University of Idaho-Washington State College Air Force ROTC drill team competition was presented the University by Colonel O. J. Mosman, professor of air science and tactics at the University.

Chas. G. Nash—The Geology Department received a soils map of the Moscow-Lewiston area from Chas. G. Nash, Somerset, Calif.

Mrs. Oscar Nelson, Miss Elsie Nelson—A "Swedish Coffee Hotten" (coffee warmer) was given the Department of Home Economics by Mrs. Oscar Nelson, Canby, Ore., and Miss Elsie Nelson, Moscow.

NORTHERN PACIFIC RAILWAY COMPANY—Presented to the University by this firm was \$175 to be used for the 1954 4-H Club short course for junior leadership training.

NORTH IDAHO TRUSTEE ASSOCIATION—The sum of \$72.65 was presented to the Department of Psychology by this organization to be used for the purchase of the film, "Over-Dependency." Presentation of the gift was made by Mrs. Conley M. Wilkinson, Harrison, former secretary of the now defunct association.

PACIFIC TELEPHONE & TELEGRAPH COMPANY—An automatic telephone switch-board, three line finders, two selectors and two connectors were given the College of Engineering by this firm for use in demonstrations of automatic telephone operation.

PARMA WATER LIFTER COMPANY—A 10-horsepower Parma Water Lifter pump was presented by the Parma firm to the Department of Agricultural Engineering for use in its irrigation laboratory.

PHI BETA KAPPA—The Idaho chapter of Phi Beta Kappa, national scholastic honorary, presented the University a gift of an annual award of books up to \$50 in value to be made to outstanding students in the College of Letters and Science at the beginning of their junior year.

POTLATCH FORESTS FOUNDATION, INC.—A gift of \$300 was given the University by this firm to be credited to the International Farm Youth Exchange account of Donald Rydrych, Lewiston.

F. F. Sadler—The University received a \$75 donation from F. F. Sadler, Spokane, as a contribution to the Student Aid fund.

Sarkes Tarzian, Inc.—A selenium rectifier was given the College of Engineering for research work by this Bloomington, Ind., firm.

Lyla Schroeder Memorial Fund—The Moscow Alumnae chapter of Gamma Phi Beta sorority gave the University funds for the creation of an endowment to be known as the "Lyla Schroeder Memorial Fund." The money is to be invested and administered by the University, with the income to be used for awards to deserving active members of Xi chapter of Gamma Phi Beta, to assist them to continue their studies at the University.

ELMER SETTEL—The Department of Social Sciences received a year's subscription to "The Review of Metaphysics" from Elmer Settel, New York City.

SHELL CHEMICAL CORPORATION—The Department of Entomology received \$750 from the Denver firm for the continuation of research in insecticides.

SPOKANE PRESS CLUB—The University was given \$125 by this Spokane organization to be used as a journalism scholarship for Paul Cooper, Spokane.

STANDARD OIL COMPANY OF CALIFORNIA—A new two-volume biography entitled "Study in Power—John D. Rockefeller" was presented the University Library by this firm.

Mrs. William Staples and Mrs. Howard Staples—Presented to the College of Forestry by these Moscow women was a framed picture of one of the largest sled loads of white pine logs in the history of logging. The gift is in honor of the late Howard Staples, an alumnus of the University.

STATE FORESTRY DEPARTMENT—The University received \$500 from the State Forestry Department to be used as prizes, awards, etc., for 4-H club participation in the "Keep Idaho Green" program.

C. R. STILLINGER—The University Herbarium received a gift of 2,200 phanerogamic plants from C. R. Stillinger, Moscow.

THE CAXTON PRINTERS, LTD.—Twenty-one volumes of publications were presented to the University Library by this Caldwell printing firm.

THE FARVAL CORPORATION—The Department of Mechanical Engineering was given a display panel presenting the Farval centralized lubricating system.

University of Idaho Spurs—The sum of \$35 was presented the University by this service organization as a scholarship award to Donna Shafer, Lewiston.

UTAH POWER & LIGHT COMPANY—A total of \$900 was given the University by this Salt Lake City firm as its contribution to the Farm Electrification program.

Vermicultie-Northwest, Inc.—The sum of \$200 was presented by this Spokane firm, the University designating the gift to be used for the purchase of equipment for the new Gault-Upham men's dormitories now under construction.

Ward-Leonard Electric Company—The Department of Electrical Engineering has been given 53 resistors and eight rheostats by this firm.

Washington Water Power Company—A check for \$2,700 was given the University by the Spokane firm as a grant-in-aid to the Farm Electrification program.

SENATOR HERMAN WELKER—The United States Senator, a University of Idaho graduate, gave the Law Library 20 volumes of the United States Statutes at Large, 1929-1942.

Western Electric Company—Electrical equipment valued at approximately \$200 was presented the College of Engineering by this firm.

Marie K. Wormward Scholarship—The sum of \$150 was presented the University as a scholarship for Patricia Harrington, student selected by the Kellogg High School faculty now enrolled in the College of Education.

WILLIAM W. YOTHERS—The sum of \$1,000 was presented to the University Alumni Fund by William W. Yothers, Orlando, Fla., class of 1903. Of the total, \$900 was contributed to the Alumni Scholarship Endowment and Loan Fund, and \$100 for use in the unrestricted Alumni Fund.

### Scholarships

1953-54

AMERICAN ASSOCIATION OF UNIVERSITY WOMEN (Provided by the A.A.U.W. of Wallace)

FREDA PAYNE, Wallace

AMERICAN LEGION POST OF CAREY, IDAHO (Established by Davis Post 106 of the American Legion)
RICHARD BERNHARDT, Carey

BOISE ALUMNI ASSOCIATION (Established by The Boise Alumni Chapter)

WILLIAM BATES, Boise

BOISE PANHELLENIC (Established by Boise Panhellenic)

MARY DUNN, Boise

ANN READING, Boise

CARNATION MILK COMPANY
Established by the Carnation Milk Company)

BARBARA ANN BREWER, Sandpoint

JAMES W. KRUGER, Nampa

CLARK MEMORIAL

(Established by the Idaho chapter of Alpha Tau Omega in memory of Jack and Tim Clark)

PAUL ACKERMAN, Crystal Lake, Illinois

CRAIGMONT CHAMBER OF COMMERCE (Established by the Craigmont Chamber of Commerce)

JOHN HAMILTON MEYER, Grangeville

DANFORTH FOUNDATION
(Established by the Danforth Foundation)

MARY CATHERINE McDonald, Lewiston Marilyn W. Marvel, Arco

DONALD KIRK DAVID (Established by Mr. and Mrs. George F. Jewett)

VERNON BAHR, Weiser

DAVIS BROTHERS

(Established by the Davis Brothers, former students at the University, through the Winn and Lovett Foundation)

ALDRED AMES, Moscow KEITH BOAM, Idaho Falls IRIS HOLLOWAY, Kimberly Stanley Swanson, Spokane, Wash. Barbara White, Spokane, Wash.

EASTERN STAR

(Established by The Grand Chapter of Idaho, Order of Eastern Star)

ERNESTINE GOHRBAND, Portland, Oregon

### ELEMENTARY TEACHING SCHOLARSHIPS (Established by the Board of Regents)

NANCY BACKSTROM, Idaho Falls
DELORIS CHICANE, Grangeville
DORIS CONKLIN, Hagerman
LEXIE ANN GILL, Idaho Falls
JUANITA FAE MORRIS, Bonners Ferry
MARY ANN HOLMES, Warren
LOUIS J. HORVATH, Elk River

ALBERT ROSCOE LARKIN, Donnelly
LAILA NORSETH, Moscow
FREDA PAYNE, Wallace
BLANCHE PEARSON, Lewiston
SHIRLEY ANN RINGE, American Falls
ROBERT FRANK TICKNER, Buhl

FIFTH DISTRICT EDUCATIONAL ASSOCIATION (Established by the Teachers of the Fifth District Educational Association)

SHIRLEY ANN RINGE, American Falls

FIRST TRUST BRANCH, FIRST SECURITY BANK OF IDAHO (Established by the First Trust Branch of Moscow)

NANCY PRIDE, Rupert

JAMES SEELEY, Idaho Falls

#### FOREIGN SCHOLARSHIPS

(Fulbright and Other Programs for Study in Various Foreign Countries)

James Costley, Rigby Willy Iritani, Denver, Colorado Shirley Karau, Troy SUE MATZ, Moscow
BETTY PETERS, Moscow
SAMUEL TREVES, Moscow

CAROL HOWE FOSTER
(Established by Carol Howe Foster)
BUD RAYMOND FISHER, Idaho Falls

FRATERNITY SCHOLARSHIP (Provided by Phi Delta Theta Fraternity) REIDAR ULLEVAALSETER, Oslo, Norway

### CARL RAYMOND GRAY (Established by the Union Pacific Railway System)

ROGER D. AGTE, Plummer
LARRY ANDERSON, Idaho Falls
JOANA BARNEY, Shoshone
GAYLE BECK, Burley
WILLIAM C. BLIESNER, Eden
PHILIP O. EDWARDS, Dietrich
HELEN R. EMPEY, Idaho Falls
RULON V. FRANDSEN, Shelley
EARL GALLIHER, Malta
EULA M. GRAY, Nampa
KEITH HINCKLEY, Rexburg

DONALD M. HUBER, Meridian
GLEN R. KNUTSON, Hagerman
MARLENE LENZ, Ashton
MICKEY MCCARTY, Moscow
DAN MABE, Emmett
GERVASE MISNER, JR., Reubens
CAROL MONTAGUE, Parma
SHIRLY M. REAY, Carey
DELORES J. MORTON REED, Jerome
JOY J. SMITH, Gooding
DAVID V. YOUMANS, Potlatch

#### GUAM

(Provided by Government of Guam)
Francisco Roberto, Santa Rita, Guam

#### HECLA-BUNKER HILL

(Established by The Sullivan Mining Company, Bunker Hill and Sullivan Mining and Concentrating Company and Hecla Mining Company)

HARLENE AHARTZ, Osburn

HOWARD H. BRADEN, Moscow

INA DECKER, Kellogg
ANTONE DUMHART, Wallace
EARL FOLK, Kingston
HEUNGWON LEE, Seoul, Korea

RICHARD MILES, Kellogg BERNARD MURPHY, Wallace MOHAMMAD HOSEIN RAFIEE, Yezd, Iran DONALD WALTMAN, Kellogg

IDAHO ASSOCIATION OF FUTURE HOMEMAKERS OF AMERICA (Established by the Idaho Association of Future Homemakers of America)

PEGGY WEBB, Nampa

DELORES J. MORTON REED, Jerome

IDAHO ASSOCIATION OF INSURANCE AGENTS (Established by the Idaho Association of Insurance Agents)

DWIGHT THOMAS, JR., Spokane, Washington

IDAHO STATE FEDERATION OF LABOR (Established by the Idaho State Federation of Labor)

NANCY BACKSTROM, Idaho Falls

INTERNATIONAL GENERAL ELECTRIC S.A., INC. (Established by the International General Electric Corporation)

FRANK MULLER-KARGER, Caracas, Venezuela

JOB'S DAUGHTERS

(Presented by the Moscow Chapter of Job's Daughters)

DONNA L. SHAFER, Lewiston

#### KAPPA SIGMA

(Awarded by the national scholarship committee of Kappa Sigma)

JOHN S. ARMITAGE, Fairfield

JAMES M. PETERSON, Troy

DAVID HOLLY CROSBY, Payette

A. E. LARSON

(Established by the Sunshine Mining Company)

ROGER A. LILLIBRIDGE, Coeur d'Alene

#### McCARGAR

(Established by members of the northern Division of the Idaho Real Estate Association in honor of C. D. McCargar of Grangeville)

KENNETH C. McClellan, Soda Springs

MOSCOW FINE ARTS CLUB (Established by the Moscow Fine Arts Club)

SHIRLEY BOLINGBROKE, Malad

MOSCOW LIONS CLUB
(Provided by the Moscow Lions Club)

JANIS ARCHIBALD, Troy DALE BECKER, Genesee CLELIA FITCH, Potlatch Mary Hanson, Deary Lee Jones, Kendrick Jared Verner, Moscow

#### MUSIC

(Established by the Board of Regents)

GOLDEN ARRINGTON, Twin Falls Charles Clauser, Payette JUDITH CROOKHAM, Caldwell REX EIKUM, Moscow

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MILTON DEE GROVER, Malad
ROCHELLE HENDERSON, Idaho Falls
MARGARET JOHNSON, Blackfoot
RICHARD KLINGENSMITH, Fruitland
MARIGAY NELSON, Orofino
CAROLYN SANDERSON, Boise

Duane Steiner, Clarkston, Wash. Virginia Sturgess, Orofino Carol Webster, Walla, Walla, Wash. June Albinola Williams, Kellogg Cherrie Wood, Glenns Ferry

#### **NEWS-REVIEW**

(Established by the News-Review Publishing Company of Moscow)

JOHN B. HUGHES, Lewiston

### OROFINO LIONS CLUB (Provided by the Orofino Lions Club)

HARRIETTA HANNA, Orofino

VIRGINIA STURGESS, Orofino

### POTLATCH FORESTS FOUNDATION (Established by the Potlatch Forests, Inc.)

CLEORA ANDRES, Potlatch
PATRICIA ANN BERRY, Avery
WAYNE CRATHORNE, Coeur d'Alene
LAVERNE EATON, Coeur d'Alene
JUDITH FLOMER, Clarkston, Wash.
LEE GALE, Potlatch
ROGER HANSEN, Lewiston
DEANE JOLSTEAD, Clarkston, Wash.
VIOLET KRASSELT, Potlatch

Burton Luvaas, Lewiston Sterlyn D. May, Lewiston Robert McKeever, Lewiston Marigay Nelson, Orofino Donna L. Shafer, Lewiston Charles Sutherland, Moscow Thomas R. Turpin, Orofino Mary Verburg, Potlatch

### POTLATCH FORESTS, INC., 4-H (Provided by the Potlatch Forests, Inc.)

JOHN HUBER, Cataldo

#### PRESSER FOUNDATION

(Established by the Presser Foundation, Philadelphia, Pa.)

LEAH JENSEN, New Plymouth

#### MARY SUNDERLIN PUGH

(Established by Mr. L. R. Pugh, St. Maries, in honor of Mrs. Pugh)

GARRY ALEXANDER, St. Maries

CAMILLE KOPRIVA, St. Maries

#### QUILL AND SCROLL

(Established by Quill and Scroll, national high school journalism honorary)

MARIE INGEBRITSEN, Moscow

#### SEARS-ROEBUCK FOUNDATION

(Established by Sears, Roebuck and Company)

Janis Archibald, Troy
Kenneth D. Axtell, Wilder
Dayle W. Carlson, Firth
Patrick Daly, Twin Falls
David B. Erwin, Heyburn
William L. Irwin, Bonners Ferry
Kenneth H. Jenkins, Jerome
Glen Robert Knutson, Hagerman
Ronald Koester, Idaho Falls

Douglas P. Kugler, Rathdrum
William K. McDonald, Twin Falls
Garry N. McEwen, Kimberly
George Passmore, Menan
Larry Lee Pinkerton, Copeland
Harry Edward Ray, Parma
Keith Ralph Smith, Gooding
Steven Reed Stanger, Idaho Falls
Frank E. Utt, Potlatch

Frank Maurer Van Brunt, Clarkia Richard Wirkus, Idaho Falls

Frank Maurer Van Brunt, Clarkia Kenneth D. Worthington, Gannett

HOWARD AND LINNIE SHRIVER
(Founded from the estate of Mr. and Mrs. Howard Shriver)

PAUL L. DUFFY, Buhl

BELVA JANE MILLER, Twin Falls

SPOKANE PRESS CLUB (Awarded by the Press Club of Spokane, Washington)

PAUL COOPER, Spokane

SPURS

(Presented by the University of Idaho Spurs)

DONNA L. SHAFER, Lewiston

STANDARD OIL COMPANY OF CALIFORNIA (Established by the Standard Oil Company of California)

JOHN S. ARMITAGE, Fairfield EUGENE DICKEY, Idaho Falls LARRY A. JOHNSON, Caldwell HERBERT NAGEL, Rathdrum

STATESMAN NEWSPAPERS

(Established by the Boise Statesman Newspapers)

BARBARA PICKETT HERING, Caldwell

JANE QUERNA, Boise

#### SUMMER MUSIC CAMP

All or part of the expenses of 15 students attending the 1953 Summer Music Camp held at the University of Idaho were underwritten by the following organizations: Coeur d'Alene Elks Lodge, Coeur d'Alene Rotary Club, Glenns Ferry Rebecca Lodge No. 62, Grangeville Kiwanis Club, Moscow Elks Lodge, Moscow Historical Club, Moscow Rotary Club, Mountain Home Music Booster Association and New Meadows Women's Club.

### TUITION SCHOLARSHIPS (Established by the Board of Regents)

JAMES ADOLPHSON, Great Falls, Mont. RAYMOND ALCOCK, England DONALD E. ANDERSON, Pasco, Wash. BETTE BLAKELY, Opportunity, Wash. DALE BRANDT, Spokane, Wash. DAVID C. CUMMINS, Seattle, Wash. EMILIE DAVIDSON, Ogden, Utah STEVE FISCHER, ONTARIO, Oregon BEVERLEY GREGGERSON, Seattle, Wash. JOSEPHINE HAIGHT, Santa Barbara, Calif. DARRELL HOLLOWAY, Seattle, Wash. KAREN KRAUSS, Clarkston, Wash. TORE KRISTOFFERSEN, Norway JANE LABARGE, Spokane, Wash. WILLIAM LIEBE, Hermiston, Oregon ELEANOR LONG, Pomeroy, Wash.

WILLIAM MAHLIK, Colfax, Wash. SALLY JO MILLER, Seattle, Wash. RICHARD B. MINKLER, Spokane, Wash. FRED MIRANDA, India VARNELL NEESE, Waco, Texas DONALD NELSON, Portland, Ore. HENNING OLSEN, Norway FELIX RAMARUI, Guam HERMAN JORIS ROSSE, Holland ROSEMARY ROWELL, Salem, Ore. OLAF STAVIK, Norway SUZANNE STRUCK, Richland, Wash. JOYCE SUMSION, Cheney, Wash. MARY ANN TUTTLE, Pasco, Wash. REIDAR ULLEVAALSETER, Norway NANCY WINTERS, Spokane, Wash.

WALLACE P.E.O. (Established by the Wallace P.E.O. Chapter)

FREDA PAYNE, Wallace

## WASHINGTON TRUST BANK (Provided by the Washington Trust Bank of Spokane, Washington)

RICHARD B. MINKLER, Spokane, Wash.

WOMEN'S AUXILIARY OF THE IDAHO CATTLEMEN'S ASSOCIATION

(Established by the Women's Auxiliary of the Idaho Cattlemen's Association)

NORMAN LESLIE WALKER, Parma

MARIE K. WORMWARD (Awarded by Marie K. Wormward of Kellogg)

PATRICIA HARRINGTON, Kellogg

FELLOWSHIPS FOR GRADUATE STUDENTS

(Information regarding fellowships may be secured from the Dean of the Graduate School)

IDAHO BUREAU OF MINES AND GEOLOGY—Awards two fellowships for outstanding students.

POTLATCH FORESTS FOUNDATION, INC., FELLOWSHIP—A grant to provide funds for research in wood utilization in the College of Forestry. Awarded in 1953-54 to John Sullivan, Wilwaukee, Wis.

STATE OF IDAHO INTERIM TAX STUDY COMMITTEE—A grant for research on tax study was awarded Ray E. Barlow, Burley.

Union Pacific Railroad Company Fellowship—This company provides a fellowship for graduate studies in the Department of Plant Pathology. Awarded in 1953-54 to Gene Easton, Paul.

- U. S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE—A grant for research in economics of dairy plant operation was awarded to William Monroe, Moscow.
- U. S. Public Health Service—Through a grant for cancer research makes available a fellowship in the Department of Bacteriology. During the year 1953-54 this fellowship was held by Charles Matsumoto, Santa Clara, Calif.

Service and teaching assistantships are available in the following divisions: Audio-visual, Botany, Business Administration, Chemistry, Civil Engineering, Education, Geology, Humanities, Music, Physics, Political Science, Psychology, and Zoology.

Research fellowships are offered in these fields: Agricultural Chemistry, Agricultural Economics, Agronomy, Animal Husbandry, Bacteriology, Chemical Engineering, Dairy Husbandry, Entomology, Fisheries Management, Forest Pathology, Horticulture, Metallurgy, Plant Pathology, Poultry Husbandry, Range Management, Wildlife, Wood Utilization, and special projects in other fields.

### Continuing Scholarships, Awards, Gifts, Fellowships, and Loan Funds

#### SCHOLARSHIPS

Alumni Association of the University of Idaho

American Association of University Women, Wallace

American Legion Post of Carey, Idaho American Smelting and Refining

Company

Boise Alumni Association

Boise Panhellenic

Boise-Payette Lumber Company

Carnation Milk Company

Chicago, Milwaukee, St. Paul & Pacific Railway

Clark Memorial

Clark Memorial

Craigmont Chamber of Commerce

Crown Zellerbach Foundation

Danforth Foundation

Donald Kirk David

Davis Brothers (Winn and Lovett

Foundation)

Delta Delta Delta

Eastern Star

Elementary Teaching Scholarships (University Regents)

Elks Foundation

Fifth District Educational Association First Trust Branch, First Security Bank of Idaho

Foreign Scholarships Carol Howe Foster Fraternity Scholarships General Foods Corporation

Carl Raymond Gray (Union Pacific Railway System)

Hecla-Bunker Hill

Idaho Association of Future Homemakers of America

Idaho Association of Insurance Agents

Idaho Cattlemen's Association

Idaho Dairyman's Association

Idaho Farm Electrification Committee

Idaho Federation of Women's Clubs

Idaho State Federation of Labor

International General Electric S. A., Inc.

Job's Daughters Kappa Sigma

Kellogg Foundation

A. E. Larson (Sunshine Mining Co.)

McCargar

Moscow Fine Arts Club

Moscow Lions Club

Music Scholarships (University Regents)

National Association to Assist War **Orphans** 

National Honor Society

News-Review Publishing Co.

Northern Pacific Railway

Orofino Lions Club

J. C. Penney Company

Potlatch Forests Foundation

Presser Foundation

Mary Sunderlin Pugh

Quill and Scroll

Rebekahs of Idaho

Scholastic Magazine Art and Writing Awards

Sears-Roebuck and Company

Howard and Linnie Shriver

Spokane Press Club

Spurs

Standard Oil Company of California

Statesman Newspapers

Summer Music Camp

Tuition Scholarships (University

Regents)

Upper Snake River Dairymen's Ass'n.

U. S. Rubber Company

Utah Oil Company

Utah Power and Light

Wallace P.E.O.

Washington Trust Bank

Women's Auxiliary of the Idaho Cattlemen's Association

Marie K. Wormward

#### RESEARCH

Farm Electrification Program Idaho Power Company

Utah Power and Light Company Washington Water Power Company

Forest Tree Physiology Atomic Energy Commission

Halogeton Research

U.S. Bureau of Land Management

Idaho Advertising Commission

Idaho Bureau of Mines and Geology (two fellowships)

Ogden Grain Exchange

Potlatch Forests Fellowship

Sears-Roebuck Research Foundation

Shell Entomology Grant

Union Pacific Potato Fellowship

U.S. Forest Service

Wildlife Research

Idaho Fish and Game Commission Wildlife Management Institute U. S. Fish and Wildlife Service

#### SPECIAL AWARDS

Air Force Association Award

Air Force ROTC Achievement Medal Award

Air Force ROTC Drill Team Award

Air Force ROTC Gold Medal Awards

Air Force ROTC Rifle Award

Air Force ROTC Service Award

Alpha Zeta Award

Alumni Scholarship Cup

American Institute of Chemical

Engineers Award

American Institute of Electrical

Engineers Award

American Legion Dudley Loomis Post Awards

American Society of Agricultural Engineers Award

American Society of Civil Engineers Award

American Society of Mechanical **Engineers Awards** 

Armed Forces Communications Association Awards

Four Army ROTC Certificates of Special Achievement

Seven Army ROTC Gold Medal Awards

Association of the United States Army Award

Philo Sherman Bennett Prize

Boyer Plaque

Bureau of National Affairs Award

Nathan Burkan Memorial Competition

Chappell Award Chipman Sigma Chi Award Thomas Arkle Clark Honor Award Culler and Gale Award Beulah Garrard Dale Scholarship Cup Daughters of the American Revolution NROTC Award David Trophy Delta Sigma Rho Debate Cups Eagle and Anchor Key Mary E. Forney Scholarship Cup Jay Gano Award Chris A. Hagan Awards Anna H. Hayes Memorial Award Maude Cosho Houston Scholarship Plaque Hummel Awards Idaho Daughters of the American Revolution NROTC Award Idaho Press Women's Award Idaho Society of Certified Public Accountants Award Idahonian Athletic Merit Award Indiana Limestone Institute Awards Inspirational Swimmer Award Interfraternity Scholarship Cup Junior Panhellenic Trophy Law Week Award Marine Corps Gazette Award Marksmanship Award Merck Chemical Company Awards Mortar Board Plaque Naval Institute Proceedings Award North Idaho Forestry Association Award O'Connell Award Phi Alpha Delta Award Phi Chi Theta Award Phi Eta Sigma Scholarship Cup Phi Upsilon Omicron Award Powell Rifle

Republic Aircraft Corporation Award

Sigma Chi Scholarship Trophy Sigma Delta Chi Certificate Sigma Delta Chi Scholarship Award Sigma Tau Award Society of American Military Engineers ROTC Awards Sons of the American Revolution Trophy Stoddard-Wendle Motor Company Award Arthur L. Swim Award W. A. Tarr Award Veterans of Foreign Wars Awards Virginia Dare Extract Company Award Wall Street Journal Award Western Forestry Conservation Association Award Roland White Basketball Award Wood Award Xi Sigma Pi Award

#### LOAN FUNDS

Alumni Association American Legion Associated Women Students of University of Idaho Dr. Joseph Wesley Barton College of Forestry Alumni Memorial Clara Ransom Davis Jerome J. Day Vernon P. Fawcett Memorial W. K. Kellogg Foundation Francis Baker Laney Pine Hall Isabelle Price Memorial Edward Frank Rinehart F. M. Rothrock W. L. Stephens Memorial Surgical (Dr. E. R. Edson) Grover Dean Turnbow University Loan Fund Richard Garrigus White Memorial

SIGNIFICANCE OF ACADEMIC COSTUMES is determined especially by the sleeves and hoods. Doctrons 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 choose, 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

Dr. Ernest E. Hubert Lecturer and Research Pathologist