

The University of Minnesota

FORTIETH
ANNUAL COMMENCEMENT
1912



THE UNIVERSITY ARMORY

THURSDAY, JUNE THIRTEENTH, AT TEN O'CLOCK

ORDER OF EXERCISES

SONG—"Hail, Minnesota"

Minnesota, hail to thee, Hail to thee, our College dear, Thy light shall ever be A beacon bright and clear; Thy sons and daughters true Will proclaim thee near and far; They will guard thy fame; And adore thy name; Thou shalt be their Northern Star.	Like the stream that bends to sea, Like the pine that seeks the blue, Minnesota, still for thee Thy sons are strong and true. From thy woods and waters fair, From thy prairies waving far, At thy call they throng, With their shout and song, Hailing thee their Northern Star.
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INVOCATION

The Rev. LATHAM A. CRANDALL, D. D., Pastor of Trinity Baptist
Church

ADDRESS—"Old Culture under New Tests," ALBERT SHAW,
Ph. D., LL. D., Editor of *The Review of Reviews*, New York

HYMN—"Awake, my Soul"

Awake, my soul, stretch every nerve, And press with vigor on; A heavenly race demands thy zeal, And an immortal crown.	'Tis God's all animating voice, That calls thee from on high, 'Tis his own hand presents the prize To thine aspiring eye.
A cloud of witnesses around Hold thee in full survey; Forget thy steps already trod, And onward urge thy way.	Blest Saviour, introduced by thee Have I my race begun; And crowned with victory, at thy feet I'll lay my honours down.

CONFERRING OF DEGREES

President GEORGE EDGAR VINCENT, Ph. D., LL. D.

ANNOUNCEMENT OF HONORS AND PRIZES, PRESENTATION OF CERTIFICATES

HYMN—"America"

My Country! 'tis of thee,
 Sweet land of liberty,
 Of thee I sing;
 Land where my fathers died!
 Land of the Pilgrims' pride!
 From every mountain side
 Let freedom ring!

My native Country, thee—
 Land of the noble, free—
 Thy name I love;
 I love thy rocks and rills,
 Thy woods and templed hills;
 My heart with rapture thrills
 Like that above.

Our fathers' God! to Thee,
 Author of liberty,
 To Thee we sing;
 Long may our land be bright
 With freedom's holy light;
 Protect us by Thy might,
 Great God, our King!

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MARGARET MARIA AMES
MARY ELSIE MARK

MARY MARGARET MARVIN
OLGA BEATHA SKONNORD

The following students have completed their theoretical work and upon completion of their term of service in September will receive their diplomas:

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CHRISTENIA ADELAIDE MADSEN

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Minors, Astronomy, Philosophy
Thesis, Infinite Products

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Major, German
Minors, English, Philology
Thesis, Contrast as a Dramatic
Principle in Schiller's Dramas

ARTHUR C. BURKHARD
B. A. '11, Minnesota
Major, German
Minors, Philology, English
Thesis, The Sources of Schiller's
Die Räuber

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B. A. '07, Minnesota
Major, Education
Minor, Agriculture
Thesis, The Introduction of Agri-
culture into the High School

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Ph. B. '03, Hamline
Major, Psychology
Minors, Education, Philosophy
Thesis, Reaction Times to the Ces-
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B. A. '10, Minnesota
Major, Plant Pathology
Minors, Mycology, Entomology
Thesis, Studies on the Life History

of *Sclerotinia fructigena* (Per-
soon) Schroeter

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Major, Economics
Minors, Political Science, Education
Thesis, The Development of Agri-
culture in Minnesota

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B. A. in Education, '11, Minnesota
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Minor, Industrial Botany
Thesis, The Blood of the Garter
Snake (*Eutaenia radix* and *E.
sirtalis*)

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Minor, Agriculture
Thesis, Agriculture in our High
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Minors, Anatomical Technique,
Physical Chemistry
Thesis, The Changes in the Mucosa
and Glands of the Rodent Uterus
during Pregnancy

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Minors, Philosophy, English
Thesis, Plato's Conception of
Rhetoric

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Minors, English, Education

Thesis, The Relation of the Lucifer

Tradition in the Literary Composi-

sitions of the Middle Ages to the

Story of the Fall of the Angels

in the Mystery Plays

DAVIDA MCCASLIN

B. A. '04, Coe College; B. S. '07,

James Millikin University

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Minor, English

Thesis, Wordsworth's Theory of

Poetic Diction

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Major, English

Minors, English, Sociology

Thesis, Elements in the Composition

of the Medieval Play of the Nati-

vity and their Relation to the

Final Form

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Major, Sociology

Minors, Psychology, Education

Thesis, Some Social Possibilities of

the School Curriculum

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Major, History

Minor, Economics

Thesis, The Sources for the De-

bates in the House of Commons

during the Session of 1629; Being

Part of the Introduction to a

Critical Edition of the *Nicholas*

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B. A. '11, Minnesota

Major, History

Minors, History, Philosophy

Thesis, Commercial Relations of the

United States and Great Britain,

1783 to 1795

HAZEL LOUISE WHEELER STORR

B. A. '11, Minnesota

Major, English

Minors, Education, Sociology

Thesis, The Subjectivity of Ibsen

SWEYNE W. SWENSON

B. A. '07, Minnesota

Major, Political Science

Minors, Economics, History

Thesis, Representation in the Min-

nesota State Legislature

RUTH THOMPSON

B. A. '08, Ripon College

Major, History

Minor, Economics

Thesis, The Sioux Treaties at Tra-

verse des Sioux and Mendota in

1851 and their Outcome

HULDAH LUCILE WINSTED

B. A. '11, Minnesota

Major, Education

Minors, Geography, Sociology

Thesis, The Open-Air School Move-

ment

MASTERS OF SCIENCE

BASIL M. BENZIN

B. S. in Agriculture, '10, Minnesota

Major, Plant Breeding

Minors, Ecology, Agricultural Bot-

any

Thesis, Drouth Resistance as a Fac-

tor in Plant Breeding

EINER JOHNSON

B. A. '10; B. S. in Chemistry, '11,

Minnesota

Major, Hydrogen Sulphide in Il-

luminating Gas

Minors, Paint Analysis, Physical

Chemistry

Thesis, An Apparatus and Method

for Determining Hydrogen Sul-

phide in Illuminating Gas

WILLIAM H. KENETY

B. S. in Forestry, '11, Minnesota
Major, Forest Ecology
Minors, Physiology, Advanced Plant Pathology
Thesis, Natural Reproduction on the Cloquet Forest

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B. S. in Agriculture, '06, Iowa State College
Major, Plant Breeding
Minors, Plant Pathology, Economics
Thesis, Inheritance in Potatoes under Asexual Reproduction

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M. S. in Agriculture, '08, Imperial University of Tokyo
Major, Animal Nutrition
Minors, Meat, Stock Judging
Thesis, The Relation of Food Nutrients to the Production of Milk Solids

EARL PETTIJOHN

B. A. '06; B. S. '11, Minnesota
Major, Organic Chemistry
Minors, Industrial Botany, Physical Chemistry
Thesis, A Chemical Study of the Fruit of the Hawthorn (*Crataegus*)

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B. S. in Agriculture, '11, Minnesota
Major, Agriculture
Minors, Soils, Botany
Thesis, Crop Production in Relation to Physical Factors

ARNE G. TOLAAS

B. S. in Agriculture, '11, Minnesota
Major, Plant Pathology
Minors, Bacteriology, Plant Physiology
Thesis, Bacteriosis of Cultivated Mushrooms

MASTER OF FORESTRY

JULIUS V. HOFMANN

B. S. in Forestry, '11, Minnesota
Major, Advanced Silviculture
Minors, Advanced Ecology, Taxonomy
Thesis, The Cottonwood (*Populus deltoides*): A Tree Study

DOCTORS OF PHILOSOPHY

FRANCIS COWLES FRARY

Analytical Chemist '05; M. S. '06, Minnesota.
Major, Chemistry
Minors, Electrical Engineering, Electrochemistry
Thesis, Equilibria in Systems Containing Alcohols, Salts, and Water, including a New Method of Alcohol Analysis

CHARLES EUGENE JOHNSON

B. A. '06; M. A. '07, Minnesota
Major, Comparative Anatomy
Minors, General Physiology, Ornithology
Thesis, The Development of the Prootic Head Somites and Eye Muscles of *Chelydra serpentina*

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