

Seventy-fifth Annual

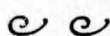
COMMENCEMENT

Michigan State College
of
Agriculture and Applied Science



DEMONSTRATION HALL
CAMPUS
MONDAY, JUNE TWELFTH
NINETEEN THIRTY-THREE

PROGRAM



PROCESSIONAL—Triumphal March, from “Aida” - - *Verdi*
MICHIGAN STATE COLLEGE BAND
Leonard Falcone, *Conductor*

INVOCATION—
DR. N. A. McCUNE
Peoples Church, East Lansing

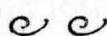
DUET—“Tutte, Le Feste Al Tempio,” from “Rigoletto” - - *Verdi*
MISS NAOMI VANLOO, *Soprano*
MR. ROBERT MILLER, *Baritone*

ADDRESS—The Challenge of Youth—
DR. WILLIAM D. HENDERSON
Director of University Extension
University of Michigan

TWO EXCERPTS FROM “THE PATHETIC SYMPHONY” - - *Tschaikowsky*
1. Andante, from the First Movement
2. March, from the Third Movement.
MICHIGAN STATE COLLEGE BAND

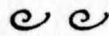
CONFERRING OF DEGREES—
PRESIDENT ROBERT SIDEY SHAW

RECESSIONAL—Marche et Cortege, from “LaReine de Saba” - - *Gounod*
MICHIGAN STATE COLLEGE BAND



*The audience is requested to remain seated until the
Faculty and Graduating Class pass out*

CLASS ROSTER



DIVISION OF AGRICULTURE

Degree: Bachelor of Science

a, Agriculture; 1, Landscape Architecture

Lyle Edward Anderson, a
Frederic Rechlin Bach, a
Charles Emmons Blakeslee, a
Hubert E. Boynton, a
Kenneth Ernest Bull, a
Don Virgil Button, a
Lyle Westly Buxton, a
Theodore Gorton Canright, 1
Morgan Floyd Carter, 1
Robert Elton Cooper, a
Allen Willis Cox, a
**John Frederick Davis, a
Merle Dean, a
Ralph Edwin DeWick, a
**Gordon Edwin Dickerson, a
David William Doherty, 1
John Clair Doneth, a
Robert Hudson Elliott, 1
William Nathan Fischer, a
Nelson Christian Frolund, 1
Loring Fullerton, 1
Richard Merwin Hair, 1
Harold Gordon Harrison, a
Winfield Sprague Harrison, a
Newell Ashe Hart, a
Clifton Wallace Heller, a
Fred W. Holbrook, a
Lewis Perry Holden, a
Howard Arnold Houghton, a
Richard Carlton Jackson, a
Lloyd Erwin Joley, a
Walter Gerald Kirkpatrick, a
John Kleinheksel, a
Clarence Anton Langer, a
Olin Lafayette Lepard, a

Elmer Amos Lightfoot, a
Dorothy Decima Locker, a
Donald Maurice McKarns, a
Elmer Kermit McKellar, a
Basil Duncan McKenzie, a
*Wilbur Clickner McMath, a
Morris Harry McMichael, a
Lee Andrew Marsa, a
Franklin Miller Mason, 1
**Russell Kent Mead, a
Kauno John Moilanen, a
John Robert Morrison, a
Arthur Baxter Nower, a
Dale Edward Pasco, a
Richard Taylor Paulus, a
Truman Berwyn Pemberton, a
Ernest Brooks Petrie, a
Eldon Harold Pfahler, a
Forrest Orsamus Potter, a
Anthony Ossipovitch Ptashnik, a
Harley Edgar Robison, a
Lowell Frank Schaeffer, a
Paul Curtiss Smith, a
Keith Albert Tanner, a
Philip J. Teusink, a
Lyle Eugene Tompkins, a
Ranald Addison Tremblay, a
Farley Franklin Tubbs, a
William Clifford Tulloch, a
Lloyd Wilford Vogt, 1
Roy Eugene Walters, a
Emma Elizabeth West, 1
John Everett Wilde, a
Stanley Jay Williams, a

FORESTRY

Degree: Bachelor of Science

Rowland Wesley Blair
George Norman Brown
Edward Tisdale Carr
Merle Austin Gee
Don Luther Gerred
Sargent Goodhue

Willard VanBuren Kennedy
Andrew Peter Mazurak
**William Mollenhauer, Jr.
John James Olson
Elbert Alvin Schory
Carl Thorovald Thoresen

*With Honor

**With High Honor

DIVISION OF ENGINEERING

Degree: Bachelor of Science

m. Mechanical; c, Civil; e, Electrical; ch, Chemical

Orville Adler, ch
Henry Joseph Almus, c
Felix Adolph Anderson, c
James Elwood Arnold, m
John Dean Avery, ch
**Kenneth Harland Barnes, c
Clayton Douglas Beattie, c
Clifford Thompson Bee, m
Phillip Alfred Bell, c
Marvin Norman Binder, ch
Ralph Cranson Bird, Jr., m
Gordon Raymond, Blakeslee, m
*Marvin Bogema, c
Evans Edward Boucher, ch
Webster Lazell Bowler, e
Charles Adelbert Bowser, c
Harold Nesen Brownson, m
William Garrett Burgess, m
William Stuart Butler, m
Harold Leslie Casselman, m
Charles Ronald Chapman, m
Arneeth Fuller Christensen, c
Kenneth Leon Clark, ch
Wayne Amos Colby, c
Richard Wallace Cook, c
Gordon Howard Cork, e
Edward Elmer Cowles, m
Lewis Ernest Dail, m
Robert Arthur Davenport, c
Siegel B. Davis, m
Joseph Malcolm Day, e
Donald John deZeeuw, ch
Milton Fred Dickman, m
Ralph Edwin Donaldson, ch
Herbert John Dunsmore, c
Raymond Francis Durfee, ch
Walter Joseph Dysert, ch
Alonzo John Edgar, Jr., m
Carl Leonard Ekstrom, ch
Richard Wilson Elder, m
Leslie Claude Fenske, ch
**Jack Andrew Fleming, m
Thomas Fredrick Foster, c
John Wigle Gauthier, m
Clifford Earl Gibbs, m
Taylor G. Goodhall, ch
William Leslie Grose, ch
*Oscar Frederick Hager, m
Richard Carl Hammerschmidt, c
**William Edward Hartman, e
Lyell F. Hauger, c
Arthur Claude Hays, e
Adelbert Eugene Heath, c
Howard Cogswell Higley, c
John Milton Hill, m
Clarence Martin Hoedeman, c
Harry Eldred Holmes, c
Andrew Nelson Hoover, m
**Ward Stephen Hubbard, ch
Earl Sylvester Huff, e
Tom Humphries, ch

Robert Edwin Hunt, m
Harold Frank Jacober, ch
Clair Lewis Johnson, c
**Maurice Lee Johnson, e
Ralph Bradley Johnson, c
*Don Arden Jones, c
George Hopkins Kempfer, e
**Roland Martin Koepsell, m
Arnold John Lange, m
Rex Michael Lickly, c
Charles Henry Lisch, Jr., m
John Henry Loree, ch
John Leonard Lowe, m
Ethel Violet Lyon, ch
Richard Charles McDonald, c
Victor Merdler, c
George Lawrence Merkel, m
*John Trout Norgaard, ch
William Hendrix Normington, m
Lee Paddison, c
Roger Allan Parsons, ch
LaRue Newton Patterson, e
Thomas Andrew Patterson, m
Charles Allen Pinkerton, Jr., c
Paul Cephas Potter, m
Harold Ruhling Price, c
Nick Rakas, c
William Rasikas, e
Arthur George Reiser, m
Clifford Neal Rix, m
Wallace Dent Roeller, ch
Ammon Earl Schreur, c
James Lee Scott, c
William Edward Short, e
Gordon Frederick Simons, ch
Norman Eugene Smith, m
Francis Harry Stedman, ch
Wilbur Adam Stelzer, e
Kenneth Windiate Stevens, ch
Lee Bernard Stoney, m
Carl Beecher Stringer, e
Herbert James Thamer, c
Earl Edward Thayer, c
Robert Theodore Thompson, e
Walter Grant Thompson, m
*Francis Wendell Tietzort, e
Wendell Roland Tobin, ch
Linn Patterson Towsley, e
**Albert Goodell Tracy, ch
Kenneth James Trigger, m
Myrton Lawrence Vandermeer, m
Herman VanHeck, m
**Walter Glenn Walker, m
Bradley Ellis Wellemeyer, m
James Donaven Wells, c
**J. Donald Wieland, ch
Henry Baldwin Wildschut, c
*Herman Clay Williams, ch
Walter Frederick Wissner, e
Wilbur Charles Wright, e
Wilson Henry Yost, c

*With Honor

**With High Honor

DIVISION OF HOME ECONOMICS

Degree: Bachelor of Science

Mary Fayne Abbott
Leona Katherine Alexander
Jean Caroline Anderson
*Virginia Laura Anderson
Eunice Hale Arnold
Florence Mae Austin
Frances Emma Ball
Ruth Margaret Barnes
Alice Elizabeth Bender
Ione Margaret Benore
Alice Jeanette Blumrich
Helen Jane Bosman
Anita Opal Boyle
Muriel Alene Bradley
Margaret Ann Cole
Iona Elizabeth Critch
Dorothy Roline Cummins
Marie Louise Esch
Audrey Mae Fernamberg
Fern May Forman
Ruth Adele Fritsche
Grace Sally Gleiss
Corrine Dorothy Goulet
Claudia E. Greenhoe
Mildred Irene Hagle
Jean Ardis Hardy
Helen Elizabeth Haynes
Margaret Heineman
Eunice Elizabeth Herald
Catherine Marie Hunt
*Mary Lorena Jones
Bernice Lulu Kelly
Marguerite Catherine Knauf

Marion Adele Koch
*Laura Mae Ledbetter
**Goldie Leiberman
Jean Buchanan McDanel
Vivian Ione McGraw
Ingrid Carolyn Mattson
Lillian June Merson
Helen Lois Bloomer Miller
Frances Lois Morse
Anna Jean Murphy
Mary Ellen Murray
Marian Bernice Ottoman
Mary Elizabeth Pangborn
Dorothy Ann Patnales
Marie Clarissa Patterson
Phyllis Rose Penglase
Mary Margaret Rentenbach
Virginia Delbridge Rogers
Annie Virginia Ross
Minerva Edith Ryckman
Helen LaVerne Shoesmith
Jane Eleanore Smith
Jessie Louise Sperry
Nina Dorothy Sydow
Janet Steadman Talmadge
Alice Bertha Ulrich
Aurelia Daisy VandenBosch
Amy-Jean Veneklasen
Ruby Marion Walker
Ruth Valentine Westveer
Arda May Wilson
Helen Jane Withenbury

DIVISION OF APPLIED SCIENCE

APPLIED SCIENCE

Degree: Bachelor of Science

Leonard Cameron Aldrich
Theodore Nelson Barnum
George Wilbur Bugbee
Gilbert Clarence Christensen
George Ransom Clinton
Clifton Alvord Cobb
Adelbert James Cole
George Davis
*Raymond Alfred Delor
Tom Fox Demarest
*Harry John Erickson
Robert Wade Fast
Wallace Burgess Fox
Joe Harris Gardner
Esther Irene Gowan
**Alice Josephine Graff
F. C. Jewell
Howard Raymond Kalbfleisch
Wilfred Vance Kennedy
Frederick Porter Magers

Frank James Mahoney
Ruth Elizabeth Matts
*Felix Venancio Mercado
Gordon Lee Merchant
Kenneth Turner Miller
Robert George Nisle
Roland Ernest Ott
Thomas Ward Rule
**Wilma Frances Sackett
Dorothy Martin Shaw
Alfred Morris Sirhal
Adolph Marvin Stebler
*Stephen Conrad Stowe
Herbert Ernst Ungnade
Grace Jean Voyce
Archie LaVern Walters
Otis Lawrence Wheeler
Robert Arch Whiting
Donald Andrew Young

*With Honor

**With High Honor

PHYSICAL EDUCATION

Degree: Bachelor of Science

*Lois Virginia Arnold
H. Rex Aurand
Frieda Bertha Brief
Ralph Henry Brunette
William James Burge
Samuel Sabin Disantis
Abraham Eliowitz
Wanda Barbara Falarski
Ernestine Freeland
Willard Charles Friz
George Betzner Handy

Mary Elizabeth Hause
Richard Howe Heitsmith
Joseph Kowatch
Katherine Mary McCutcheon
Sam Soun Schwartzberg
Harold Earl Smead
Jane Traut
Dean John Willis
Richard Snyder Wykes
Mary Helen Young

DIVISION OF LIBERAL ARTS

LIBERAL ARTS

Degree: Bachelor of Arts

Thelma Aileen Abbott
*Athenia Amelia Andros
Elizabeth Hoyt Baker
Gertrude Ellen Balzer
William Franklin Barber
Henry Elwood Batdorff
Osmond Lloyd Beckwith
Katherine Louise Blake
Marion Jean Blocksma
Garner Ford Byington
June Beatty Campbell
Vera Marie Campbell
Amy Lou Shepard Carl
Helen Margaret Carruthers
**Christine Ruth Connor
Maurine Kathryn Cotton
Mabel Marie Crandell
Elsie Annette Crowl
George Arnold Culp
Katherine McPherson Davis
Courtney Putnam Derby
Edna Dewald
Robert Edward DuBey
Alice Gertrude Dunsmore
Gail Isabelle Eastcott
Dorothy Elinor Emmons
**Zona Marie Ferris
**Gordon Frederic Fischer
Donald Aird Fisk
Velda Louise Fowler
Ruth Buskirk Franklin
**Carlyn Helen Goetz
Christina Rouwenhorst Gunn
Dorothy Hall
Margaret Adelaide Hamilton
Elizabeth Jackson Hard
Howard Raymond Harvey
Marian Baker Hedrick
Dorothy Jane Hewett
*Helen Knight Hickok
Richard Glenn Holland
*Winifred Esther Hornbeck

**Robert Richmond Hurley
Elma Sylvia Jacobson
Lucile Knight
Julia Jane Learned
Isabelle Poulson McDonald
Keith Ellsworth McKellop
**Dorothy Louise Marzke
Emily Cherry Morrison
John Harbour Murphy
Marjorie Lillian Niffenegger
*Marian Claire Paddock
Kathryn Veronica Patterson
Jane Marie Payette
Mildred Elizabeth Poetzinger
Paul Alfred Pomeroy
Charles Robert Porter
Nick James Rajkovich
Lulu Belle Robertson
*Stephen Matthew Rogienski
Dorothy Irene Saier
Esther Lucile Schell
Enno William Schraft
William Hamilton Sewell
**Margaret Caroline Sherman
Mary Elizabeth Simons
Robert Hale Spindler
Jane Ann Stabler
*Leah Genevieve Stewart
Horton Whitefield Stickle
Jean Blessing Stonex
**Kenneth Arzt Stonex
George Craft Thomas
Dorothy Russell Tomy
Dorothy Anita Treen
*Alfred Fletcher Trout
Robert Granville Urch
*Elsie Bawden Veale
William Leo Vondette
Veda Eldene Wheaton
Charlotte Shrigley White
Frances Louise Williams

*With Honor

**With High Honor

Ira Gould, Jr.	Dairy Husbandry
Edward John Grambau	Farm Crops
Ralph Lawrence Guile	Chemistry
Ardie Gustaf Gustafson	Farm Crops
Russell Wayland Hitchcock	Landscape Architecture
Clarence E. Hoxie	Horticulture
William George Keck	Physics
Beatrice Leora Kelly	Bacteriology
Marvin Fred Klang	Bacteriology
George Stuart Krentel	Chemistry
Frederick Alfred Kuhn	Entomology
Sherman A. Lauzun	Mechanical Engineering
Luther Herbert Lyndrup	Physics
Norman B. McCullough	Bacteriology
Harold Joseph McGarvey	Physics
Nancy McLellan	Bacteriology
Thais Abia Merrill	Horticulture
James B. Milligan	Chemistry
Arthur House Neeley	Chemistry
Marian Aleta Neidert	Home Economics
Roy D. Nestle	Physics
Prosper Fredrick Neumann	Chemistry
Theron Dow Parker	Chemical Engineering
Walter John Peterson	Chemistry
Glenn LeRoy Ricks	Horticulture
George Harold Robinson	Bacteriology
Loyd Harold Rowe	Chemistry
John S. Scheurich	Electrical Engineering
Henry Lyle Seaton	Horticulture
Sarah May Shaw	Chemistry
Richmond Duane Simmons	Entomology
Olaf Lawrence Stokstad	Soils
Marion Frederick Surls	Mechanical Engineering
Cloyd Gilmore Swem	Botany
Herbert T. Walworth	Chemical Engineering
Stuart Vaughan Wilsey	Chemistry
John Elmer Wilson	Chemical Engineering
Clem Alson Woodard	Electrical Engineering
Floyd Willard Young	Anatomy
Jack Lewis Zant	Mechanical Engineering
Joseph Zichis	Chemistry

DOCTOR OF PHILOSOPHY

Clarence Dorman Soils

Thesis:—*A Comparative Study of Cropped and Virgin Soils.*

Brooks Daniel Drain Horticulture

Thesis:—*Field Studies of Bud Sports in Michigan Tree Fruits.*

George Franklin Gray Horticulture

Thesis:—*Relation of Light Intensity to Fruit Setting in the Sour Cherry.*

Frances Willard Lamb Chemistry

Thesis:—I. *The Free Surface Energies and Parachors of Some Derivatives of Benzylated Penols.*

II. *The Determination of Adsorption from Mixed Gases by the Recording Interferometer.*

Orman Elery Street Botany

Thesis:—*Growth of Peas in Water Culture Under Various Light Exposures.*

PROFESSIONAL DEGREES

CIVIL ENGINEER

Harold Brooks Huntley

Collins E. Thornton

Marshall Edwin Snider

ELECTRICAL ENGINEER

Claud Robert Erickson

METALLURGICAL ENGINEER

Robert Walton Buzzard

HONORARY DEGREES CONFERRED

Doctor of Laws

Major General Frank Parker