Commemorative Papers From the Iowa State College Centennial



Commemorative Papers From the

Iowa State College Centennial

- Founders' Day Convocation
- Founders' Day Luncheon
- The Academic Symposia

Published at Ames, Iowa

by the IOWA STATE COLLEGE PRESS

© 1958 by The Iowa State College Press. All rights reserved. Composed and printed by The Iowa State College Press, Ames, Iowa.

Library of Congress Catalog Card Number: 58-13414

1.07547.1 Tere

Table of Contents

Introduction		7
FOUNDERS' DAY CONV	OCATION, March 22, 1958	
The Hon. Herschel C. Loveless Governor, State of Iowa	Welcome	13
Harry H. Hagemann President, Iowa State Board of Regents	Remarks	17
James L. Morrill President, University of Minnesota	The Unchanging Challenge – Lest We Forget	19
	Δ	
Recipients of Honorary Degrees		33
	☆	
FOUNDERS'	DAY LUNCHEON	
Virgil M. Hancher President, State University of Iowa	Higher Education in Iowa .	37
James H. Hilton President, Iowa State College	Closing Remarks	43
	[5]	

6 Table of Contents

James H. Hilton

President, Iowa State College

THE ACADEMIC STMPOSI	A, March 23, 24, 25, 1956		
William G. Pollard Oak Ridge Institute of Nuclear Studies	Science as Community		
Shields Warren Harvard University	Biology in the Atomic Age .	71	
Cecilia Payne-Gaposchkin Harvard University	New Light on Cosmic History	85	
Theodore V. Houser Sears, Roebuck and Company	Today's Challenge to People's Capitalism	95	
Philip V. Cardon Formerly, United States Department of Agriculture	Some American Agricultural Policies and Their Impact on Foreign Relations	115	
George W. Beadle California Institute of Technology	Education and Bio-cultural Evolution	139	

Concluding Remarks . . 163

Introduction

I owa state college in 1958 celebrated the Centennial of its founding. The act which created the College was passed by the Seventh General Assembly of Iowa, and signed by Governor Ralph P. Lowe, March 22, 1858.

The Centennial observance consisted of four main parts. On March 22, 1958, a convocation was held in the College Armory, to which the public was invited. In the academic procession to the convocation were representatives of the other Land-Grant Colleges and Iowa four-year colleges and universities, as well as several other Midwestern state universities; representatives of learned societies covering the various disciplines of the College; members of the Faculty Council and the Administrative Board and Department Heads, representatives of the student body and of the alumni classes.

Following the Convocation there was a luncheon for invited guests in Memorial Union.

On the next three days a series of academic symposia

8 Commemorative Papers

within the various disciplines of the College was held at Memorial Union.

Third phase of the Centennial was at the student Veishea festival and open house in May, when themes of the exhibits and the parade were keyed to the Centennial.

The final major event was the June Commencement when activities in connection with graduation and alumni events centered around Centennial matters.

This volume records the words of the chief speakers at the March 22 ceremonies and the academic symposia which followed.

FOUNDERS' DAY PROGRAM Saturday, March 22, 1958

9:30 a.m. Academic Procession to College Armory
Convocation in College Armory
Dr. James H. Hilton,
President of Iowa State College, presiding

9:30 a.m. Prelude

10:00 a.m. Processional—Grand Triumphal March . Guilmant Singing of "America," led by Tolbert MacRae Invocation: The Rev. LeRoy S. Burroughs

Greetings:

Herschel C. Loveless,

Governor of the State of Iowa

HARRY H. HAGEMANN,
President of the Iowa State Board of Regents

Conferring of Honorary Degrees

Address:

Dr. James L. Morrill

President of the University of Minnesota "The Unchanging Challenge-Lest We Forget"

Benediction

Recessional—International Accord . . Golman (Music by the Iowa State College Concert Band under direction of Frank Piersol.)

1:00 p.m. Luncheon in Memorial Union Dr. James H. Jensen,

Provost of Iowa State College, presiding

Invocation: The Rev. G. S. Nichols

Address:

Dr. Virgil M. Hancher,

President of the State University of Iowa
"Higher Education in Iowa"

Dr. Hilton-"Closing Comments"

The Centennial Founders' Day Convocation