PROGRAM



THE INSTALLATION OF

MARTIN C. JISCHKE

AS THIRTEENTH PRESIDENT OF IOWA STATE UNIVERSITY

SUNDAY, OCTOBER THE THIRTEENTH

NINETEEN HUNDRED AND NINETY-ONE

AMES, IOWA

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MARTIN C. JISCHKE



On June 1, 1991, Martin C. Jischke assumed office as the thirteenth president of Iowa State University of Science and Technology. He is the first native of Illinois to serve as president of Iowa State as well as the first president to come from the field of engineering.

Jischke was born August 7, 1941, in Chicago. He attended the Illinois Institute of Technology, where he received the bachelor of science degree in physics "with honors" in 1963. He earned the master of science degree in 1964 and the Ph.D. in 1968, both in aeronautics and astronautics, from the Massachusetts Institute of Technology.

From 1986 until his appointment at Iowa State, Jischke was chancellor of the University of Missouri, Rolla, an institution of approximately 6,000 students with a national reputation for distinction in many areas of science and engineering. During his administration, the University of Missouri, Rolla, reversed a pattern of declining enrollment, increased sponsored research by more than 50 percent, more than doubled the number of private donors, and added \$60 million in new facilities to the campus.

Prior to accepting the chancellorship of the University of Missouri, Rolla, Jischke spent 17 years as a faculty member and administrator at the University of Oklahoma. He joined the faculty as an assistant professor of aerospace, mechanical and nuclear engineering in 1968, and advanced through the ranks to professor. He served as a White House Fellow and special assistant to the Secretary of the U.S. Department of Transportation from 1975 to 1976, with special emphasis in automotive safety.

He returned to the University of Oklahoma in 1977 as director of the School of Aerospace, Mechanical and Nuclear Engineering. He was appointed dean of the College of Engineering in 1981 and served as interim president of the University of Oklahoma in 1985.

Jischke is a fluid dynamicist and has expertise in heat transfer, fluid mechanics, aerodynamics, and problems related to high-speed aircraft and spacecraft. He was a research fellow for NASA at Moffett Field in the summer of 1973, a research fellow at the Donald W. Douglas Laboratory in the summer of 1971, and a research engineer at the Battelle Northwest Laboratory in the summer of 1970. The author or co-author of 31 archival journal publications, 21 major technical reports and co-editor of one book, Jischke has received research grants from the National Science Foundation, the U.S. Air Force, NASA, the National Institutes of Health, the National Severe Storms Laboratory and the Nuclear Regulatory Commission. He is a fellow of the American Association for the Advancement of Science and an associate fellow of the American Institute of Aeronautics and Astronautics.

Martin Jischke and his wife, Patricia, have two children, Charles, 14, and Mary, 10. Patricia Jischke earned the bachelor of arts degree in social work in 1970, master of library sciences degree in 1971 and juris doctorate in 1975 from the University of Oklahoma.

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The Board is responsible for:

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Regents are appointed by the Governor and confirmed by the Iowa Senate to six-year terms. Three members are appointed each odd-numbered year. The Board Office, under the direction of Executive Director R. Wayne Richey, is in the Old Historical Building in Des Moines.

THE PRESIDENTS OF IOWA STATE UNIVERSITY

ADONIJAH STRONG WELCH, May 11, 1868-November 27, 1883
SEAMAN ASAHEL KNAPP, December 1, 1883-December 5, 1884
LEIGH SMITH JOHN HUNT, February 1, 1885-July 20, 1886
WILLIAM ISAAC CHAMBERLAIN, July 20, 1886-November 13, 1890
WILLIAM MILLER BEARDSHEAR, February 1, 1891-August 5, 1902
ALBERT BOYNTON STORMS, September 1, 1903-August 31, 1910
RAYMOND ALLEN PEARSON, September 1, 1912-August 31, 1926
RAYMOND MOLLYNEAUX HUGHES, September 1, 1927-March 17, 1936
CHARLES EDWIN FRILEY, March 17, 1936-June 30, 1953
JAMES HAROLD HILTON, July 1, 1953-June 30, 1965
WILLIAM ROBERT PARKS, July 1, 1965-June 30, 1986
GORDON PRYOR EATON, July 1, 1986-October 19, 1990
MARTIN CHARLES JISCHKE, June 1, 1991-

THE CEREMONIAL PROGRAM

Marvin A. Pomerantz, President of the State Board of Regents, Presiding

PRELUDE CONCERT

Serenade No. 12 in C Minor, K.V. 388

Allegro

Andante

Allegro

W.A. Mozart

ISU Wind Ensemble, Joseph Z. Christensen, Conductor

Laudate Dominum

Steffano Bernardi

Iowa State Singers, Robert W. Molison, Conductor

THE PROCESSIONAL

Crown Imperial

William Walton

ISU Wind Ensemble, Joseph Z. Christensen, Conductor

OPENING CEREMONY

The Posting of the Colors Joint Service Color Guard

The Star Spangled Banner
Francis Scott Key
ISU Wind Ensemble, Joseph Z. Christensen, Conductor

GREETINGS

Representing the Faculty
David M. Martin, President, Faculty Senate

Representing the Staff

Kathleen M. Jones, Chair, Professional and Scientific Council

Representing the Students

Michael E. Noble, President, Government of the Student Body

Representing the Alumni

Steven F. Mores, Past President, Board of Directors, ISU Alumni Association

Representing the State of Iowa
The Honorable Terry E. Branstad, Governor

THE CEREMONIAL PROGRAM

MUSICAL PRESENTATION

Alleluia

Randall Thompson

Iowa State Singers, Robert W. Molison, Conductor

INTRODUCTION OF THE PRESIDENT

C. Peter Magrath, President-Designate, National Association of State Universities and Land-Grant Colleges

THE INSTALLATION

The Installation of the President Marvin A. Pomerantz

The Installation and Convocation Address

Martin C. Jischke, President, Iowa State University

The Bells of Iowa State

J. Wilson/Rob McCowan

Iowa State Singers, Robert W. Molison, Conductor

Closing Remarks
Marvin A. Pomerantz

THE RECESSIONAL

Procession of the Nobles
Nicholas Rimsky-Korsakov/Leidzen
ISU Wind Ensemble, Joseph Z. Christensen, Conductor

IOWA STATE UNIVERSITY'S HERITAGE

From the time it opened in 1868 as the Iowa Agricultural College and Model Farm, Iowa State University of Science and Technology has been a leader in the development of a new kind of higher education institution in the United States—the land-grant university.

Born of the soil and rooted in the fields of agriculture and engineering, these institutions were created to extend the opportunities of higher education to people of the working classes. Today, the land-grant institutions are still the "people's colleges," whose programs address the issues and problems affecting the people of the states they serve.

Land-grant institutions further revolutionized higher education in this country by introducing the concept of direct service to the people. Today, the land-grant institutions have a three-part mission: teaching, research and service. And it was at Iowa State University where the programs were conceived and molded to carry out this new service mission.

The Iowa Agricultural College was chartered by the Iowa General Assembly in 1858, but it would not open for another 10 years. In 1862, Iowa became the first state in the nation to formally adopt the Morrill Act that established the land-grant colleges and universities. In 1864, the yet-to-be-opened Iowa Agricultural College was designated as Iowa's land-grant institution.

Iowa State University embodied then and embodies today the land-grant concept of higher education.

As early as 1870, Iowa State faculty and staff were involved in extending the benefits of the institution's research to the people of the state through Farmers' Institutes. These were the forerunners of the modern Cooperative Extension Service.

Iowa State faculty and staff wrote and worked for the passage of legislation that established the nationwide Agricultural Experiment Station system.

Likewise, Iowa State University has been a pioneer in the development of academic and research programs to serve the land-grant mission. Iowa State was the first public institution to establish a school of veterinary medicine. It was the first institution to offer college courses in home economics, forestry, agricultural studies, and teacher education. It was at Iowa State where the electronic digital computer—described as the most important technological development of the 20th century—was invented, and where the corn hybrids responsible for nearly half of all varieties grown in this country were developed.

Today, Iowa State University of Science and Technology bears little resemblance to the small agricultural college that emerged from the Iowa prairie.

Its more than 170 major buildings spread across 1,770 acres form one of the most beautiful campuses in the nation. Inside these buildings are people who are just as dedicated to the land-grant mission as were the academic pioneers of the 19th century. And behind the scenes is an electronic communications, computer and satellite network that makes Iowa State University one of the most technologically advanced institutions in the nation.

The modern Iowa State University is dedicated to revitalizing the land-grant mission. With the same spirit of innovation that led to the development of the Cooperative Extension Service and the Agricultural Experiment Station systems, Iowa State faculty and staff are developing research and technology transfer programs that will serve Iowa and the nation well into the 21st century.

Iowa State University is a university that is proud of its past and eager for the challenges that its future holds. It is an institution that is taking a leading role in such critical areas as agricultural biotechnology, materials science, agricultural production and product development, food and nutrition sciences, protection of the environment, and many other areas. At the same time, it is an institution with a sensitivity for the need to provide a well-rounded and broad-based academic program for all its students.

Iowa State's academic programs are designed to prepare graduates for leadership roles in an increasingly global community, with emphases on effective communications skills and knowledge of other nations' peoples and cultures.

More than ever, Iowa State University is a university with its roots planted firmly in the rich Iowa soil and its eyes focused clearly on the future. Its goal is to be the nation's premier land-grant university.

THE ACADEMIC PROCESSION

Presidents and Other Official Delegates of Colleges and Universities in the order of the founding of their respective institutions

Official Delegates of Learned Societies and Professional Organizations

Representatives of Academic Departments, Iowa State University

Directors and Other Administrative Officials, Iowa State University

Representatives of the Faculty, Iowa State University

The Chief Marshal

The Platform Party

The Presidents of the Iowa Regent Universities
Superintendents of the Iowa Regent Special Schools
The Provost and Vice Presidents and Vice Provosts of the University
The Deans of the University
The Directors of the University
Representatives of the State Board of Regents
The President of the Government of the Student Body
The President of the Graduate Student Senate
The President of the Faculty Senate

The Chair of the Professional and Scientific Council

The President of the Board of Directors of the ISU Alumni Association

The President of the Board of Governors of the ISU Foundation

The Chair of the Installation Planning Committee

Representative of the National Association of State Universities and Land-Grant Colleges

The Mayor of the City of Ames

The Governor of Iowa

The President of the University and the President's Spouse

DELEGATES OF UNIVERSITIES AND COLLEGES

In order of founding date

1636—Harvard University, Laurent Hodges, Alumnus 1701—Yale University, David J. Boarini, Alumnus 1740-University of Pennsylvania, James F. Levy, Alumnus 1785—University of Georgia, Oscar J. Fletcher, Alumnus 1791—University of Vermont, Helen L. Hilton, Alumna 1836—University of Wisconsin at Madison, Patricia B. Swan, Alumna 1838-Duke University, Lewis J. McNurlen, Alumnus 1839—University of Missouri System, C. Peter Magrath, President 1843—University of Costa Rica, Primo Luis Chavarria, Vice Rector 1846-Grinnell College, Pamela A. Ferguson, President 1847—State University of Iowa, Peter E. Nathan, Vice President for Academic Affairs 1851—Coe College, William G. Murray, Alumnus and Trustee 1852—Iowa Braille and Sight Saving School, Dianne C. Utsinger, Coordinator, School/Community Relations 1852-Wartburg College, Dean R. Zimmerman, Alumnus 1853—Central University of Iowa, Merlyn and Dorothy Vander Leest, Alumni 1853—Cornell College, Richard A. Morton, Alumnus 1853—University of Florida, Ralph A. Ackerman, Alumnus 1860-Simpson College, Jim D. Thorius, Vice President for Student Development 1861-Luther College, David J. Roslien, Vice President for Advancement 1861—Massachusetts Institute of Technology, Judson R. Barron, Professor Emeritus 1861—University of Washington, Rand D. Conger, Alumnus 1863—Kansas State University, Lyle D. Miller, Alumnus 1865-Iowa School for the Deaf, William P. Johnson, Superintendent 1867—University of Illinois, Wallace W. Sanders, Alumnus 1867—West Virginia University, Edwin C. Jones, Jr., Alumnus 1868—University of California at Berkeley, James R. Prescott, Alumnus 1869-Purdue University, Elaine M. McVay, Alumna 1869—Southern Illinois University-Carbondale, Jerrie J. Johnson, Alumnus 1869—University of Minnesota, Carole Kamierski, Alumna 1869—University of Nebraska, Martin A. Massengale, President 1869—University of Nebraska-Lincoln, Stanley R. Liberty, Interim Vice Chancellor for Academic Affairs 1870—University of Missouri-Rolla, John T. Park, Interim Chancellor 1871—University of Arkansas System, Charles V. Hall, Alumnus 1873—Vanderbilt University, Richard N. Kottman, Alumnus 1873—William Penn College, David H. Throgmorton, Academic Dean 1875—University of Northern Iowa, Constantine W. Curris, President 1878—Mississippi State University, George D. Nolen, Alumnus 1881-Drake University, Michael R. Ferrari, President 1881—South Dakota State University, Roger W. and Pat Eastman, Alumni 1881—Tuskegee University, Arthur James Davis, Alumnus 1883—The University of Texas, Austin, James L. Cornette, Alumnus 1884—Temple University, Robert B. Shaffer, Alumnus 1885—Stanford University, Hal S. Chase, Alumnus 1887-Clark University, Katherine D. Sibold, Alumna

DELEGATES OF UNIVERSITIES AND COLLEGES

1887-North Carolina State University, John T. Pesek, Jr., Alumnus 1888-Utah State University, S. Elwynn Taylor, Alumnus 1889—University of Idaho, Roger W. Bachmann, Alumnus 1890—Oklahoma State University, Paul O. Brackelsberg, Alumnus 1890—University of Oklahoma, A. Ravi Ravindran, Associate Provost 1891-Buena Vista College, Robert P. Borgman, Alumnus 1891-Rice University, Robert B. Thompson, Alumnus 1895—Graceland College, William H. Kelly, Alumnus 1896-Grand View College, Arthur E. Puotinen, President 1903-Waldorf College, William E. Hamm, President 1910-Bowling Green State University, J. David Hunger, Alumnus 1930-Briar Cliff College, Margaret Wick, President 1933—Wayne State University, Thomas R. Daly, Alumnus 1939—Teikyo Marycrest University, Susan Youngberg, Alumna 1965—Iowa Valley Community College District, Beverly J. Nelson, Assistant President 1966—Des Moines Area Community College, Fred D. Gilbert, Executive Director, District Administration 1966—Kirkwood Community College, Terry J. Moran, Vice President for Instruction 1968—Iowa Western Community College, Dennis Eitmann, Vice President for Student and Community Services 1971—University of Wisconsin System, Charles K. Wright, Associate Vice President, Human Resources

DELEGATES OF LEARNED SOCIETIES AND PROFESSIONAL ORGANIZATIONS

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> **Engineering Mechanics** Zora D. Zimmerman

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Liberal Arts and Sciences

Faculty Senate

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Zora D. Zimmerman
Professor of English
Associate Dean of the College of Liberal Arts and Sciences

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