



5-24-1992

School of Pharmacy and Department of Physical Therapy Commencement Ceremony

University of the Pacific

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SCHOOL
OF
PHARMACY

and

DEPARTMENT OF
PHYSICAL THERAPY

Commencement Ceremony

Knoles Lawn - 11:00 a.m.

Sunday, May 24

1992

UNIVERSITY OF THE PACIFIC





ACADEMIC PROCESSION

Mace Bearer

Banner Bearer

Faculty Marshals

Members of the Board of Regents

President of the University

Vice Presidents of the University

Dean of the School of Pharmacy

Dean of the Graduate School

Associate and Assistant Deans of the School of Pharmacy

Director of the Physical Therapy Department

Honored Guests

Faculty of the Physical Therapy Department

Faculty of the School of Pharmacy

Student Marshal

Candidates for the Doctor of Philosophy Degree in Pharmacy

Candidates for the Master of Science Degree in Pharmaceutical
Sciences

Candidates for the Master of Science Degree in Physical Therapy

Candidates for the Doctor of Pharmacy Degree



PROGRAM

Donald L. Sorby, Ph.D.,
Dean, School of Pharmacy, *Presiding*

Carillon Prelude Karen Hastings, D.M.A.
University Carillonneur

The God of Abraham Praise — Hebrew Melody/Bartholomew

The Swan — Saint-Saens/Klein

Ye Sons and Daughters — Traditional French/Klein

Preludio II — Matthias Van den Gheyn

Lead On, O King Eternal — Smart/Bartholomew

Hymn to Joy — Beethoven/Bartholomew

Pacific, Hail! — Lois Warner Winston, ex '23, '58

Guests will please remain seated during processional

Processional Karen Hastings

Pomp and Circumstance March No. 1 — Edward Elgar

St. Anthony Chorale — Franz Joseph Haydn

Invocation The Reverend Dr. Robert W. Blaney

Welcoming Comments, Message ... Donald L. Sorby, Ph.D.
Dean

Pharmacist's Oath Robert B. Supernaw, Pharm.D.
Associate Dean



Academic Vice

President's Remarks Joseph L. Subbiondo, M.A.
Vice President for Academic Affairs

Valedictory Address..... Christine Noel Beaty-Brewer
Valedictorian

Pharmacy Graduates' Response Teresa Marie Colburn
Darryl Garrett Glover
Pharmacy Class Representatives

Physical Therapy Graduates'
Response Steven Gary Brown
Physical Therapy Class Representative

President's Message Bill L. Atchley, Ph.D.
President, University of the Pacific

Presentation of Candidates for:
Doctor of Philosophy and Master
of Science Degrees Reuben W. Smith III, Ph.D.
Dean, UOP Graduate School

Conferring of Degrees..... President Atchley

Presentation of Candidates for:
Doctor of Pharmacy Degrees Dean Sorby



Conferring of Degrees.....President Atchley

Special Pharmacy PresentationsDean Sorby

Induction of Graduates into

Pacific Alumni AssociationRobert P. Berryman, Jr.
President-Elect
Pacific Alumni Association

Closing RemarksDean Sorby

BenedictionThe Reverend Dr. Blaney

RecessionalKaren Hastings

Trumpet Tune — Henry Purcell
Trumpet Voluntary — Jeremiah Clarke

Audience Please Remain Seated

The list of names as it appears in this program includes actual and potential graduates for the 1991-92 academic year. The official list of graduates for each graduation date of the 1991-92 year is maintained by the Registrar's Office.

University Pictures, Inc. will be taking individual 8 x 10, color photographs of each graduate as diplomas are presented. Should you wish to order photographs, detailed information will be available in Robert E. Burns Tower Lobby following the ceremony. These photographs are not being taken by the University of the Pacific and there is no obligation on the part of the graduates or the University to purchase the photographs.



DEGREES CONFERRED

DOCTOR OF PHILOSOPHY

Rajendra Sharad Pradhan

B.S., University of Bombay
Bombay, India

1985

M.S., University of Bombay
Bombay, India

1987

Dissertation: Formulation and *In Vitro* Release Study of Poly (DL-Lactide) Microspheres Containing Hydrophilic Compounds, Glycine and its Homopeptides.

Adviser: Ravindra C. Vasavada, Ph.D.

MASTER OF SCIENCE - PHARMACEUTICAL SCIENCES

Sauwaluxana Tongaree

B.S., Chulalongkorn University
Bangkok, Thailand

1982

Thesis: Vancomycin
Pharmacokinetics: Model
Development and Assessment.

Adviser: Paul Williams, M.S.

Zhaijie Wang

B.S., Zhejiang Medical University
Hangzhou, Peoples Republic of China

1987

Thesis: The Effect of N8-Acetyl-spermidine Deacetylase Inhibition on the Growth of L1210 Cells.

Adviser: James W. Blankenship,
Ph.D.

MASTER OF SCIENCE - PHYSICAL THERAPY

Julie Lisbeth Akin

B.S., University of California,
Davis

1990

Julie Fumiye Aochi

B.S., University of California,
Davis

1990

Michael J. Baer

B.S., Stanford University
1983

Kathleen Gayle Blakeley

B.A., California State University,
Chico

1990



- Steven Gary Brown
B.A., California State University,
Chico
1989
- Amy Lorena Cecchini
B.S., California State University,
Sacramento
1989
- Jae Woong Choe
B.S., University of California,
Davis
1990
- Danielle Terese Chrysler
B.A., San Diego State University
1988
- Maria Elise Colombana
B.S., St. Mary's College
1990
- Laura Lynne Ezell
B.A., California State University,
Chico
1987
- Danielle Margaret Felker
B.S., University of California,
Davis
1989
- Krista Jeanne Ferguson
B.S., Idaho State University
1990
- Charles L. Giolzetti
B.A., San Diego State University
1988
- Elizabeth Gomes
B.S., University of California,
Davis
1990
- Vincent Anthony Gonsalves
B.S., Ed/Biology
B.S., Biology
Idaho State University
1988
- Carl Andrew Gustafson
B.S., University of Oregon
1990
- Heidi Anne Harper
B.S., University of California,
Los Angeles
1989
- Kirstin Ann Holtberg
B.A., California State University,
Fresno
1989
- Joel E. Killian
B.A., California State University,
Fresno
1990
- Heather G. Nemchick
B.S., Boise State University
1989
- Evangelos I. Papadimitriou
B.S., California State University,
Sacramento
1989
- Kristen Pitts
B.S., University of California,
Santa Barbara
1991
- Susanne Janet Porter
B.S., University of Illinois at
Urbana-Champaign
1990
- Steven Ray Reynoldson
B.S., Idaho State University
1990
- Darci Kay Rose
B.S., University of Oregon
1989
- Jennifer Denise Scarcello
B.S., University of California,
Irvine
1988



Robert Wesley Silver
B.S., California State University,
Sacramento
1989

Christina Lynn Smith
B.A., California State University,
Fresno
1990

Sandra Sommer Finkelman
B.A., University of Dallas
1989

Mary Spaeder
B.A., University of California,
Los Angeles
1990

James Virgil Tomasin
B.S., University of California,
Davis
1990

Kimberly Van de Wetering
B.S., University of California,
Davis
1989

DOCTOR OF PHARMACY

Jeong-Soon Ahn
Bassam Farhan Al-Rewaily
Bernadine Rose Albano
Paul G. Ambrose
Ariane An
Robin Sung-Youn Bae
Siamak M. R. Bagheri
Christine Noel Beaty-Brewer***
Brian Alan Bickford
Rebecca Sue Birdsong
Karen Denise Blakely
Ronald G. Bogart
Paul Serrano Bolaños
Kirk Cameron Bolas
Marcus Lynn Briggs
Leticia Cabello
Jacqueline Arce Camba
Kerri Ann Campbell
Robyn E. Candelo
Paula Cristina Carmona
Dianne Marie Castor
Jin Young Cha
Grace Karlei Chan
Linna Chui Ping Chan**

Jaycei Jee-Uen Chang
Joy Lee Chang
Nancy Wern-Swede Chao
Jen-Tung Michael Chen**
Betty S. Chien
Steven W. Chin
Edward Yongjoon Choi
Teresa Marie Colburn*
Monserrat Ambal Cuevas
Lexuan Huynh Culbreath
Jessica A. David
Pratima Deo
Harpreet Kaur Deol
Kulbir Kaur Dhatt
Phillip David Diamond
Thanh Huu Doan
Tam T. Duong
David Duplantier
Natalia Egorov
Christian W. Emde
Olga Sofia Flores
Ruthie Ann Francis
Jeffrey Robert Freund***
May Ping Fung***



Michael John Garvey
Desmond W. Gee
Nancy Ellen George
Darryl Garrett Glover*
Shirley Jane Gong
Duane R. Griffin
Helene Leslie Grosflam*
Douglas Dat-Cam Ha
Gina Inah Ham
Sue Renee Hewes
Tracy Ann Holman
Eun-Kyung Hong
Michelle Lu Hsu
Karen Itsuko Ann Ikeno*
John Patrick James
Mark Anthony Juarez
Ranjit S. Kali-Rai
Ward R. Kamikawa
Julie J. Kelsey*
Alan E. Kersey
Tanveer K. Khan-Farooqi*
Jae Keun Kim
Nan H. Kim
Stephanie Yeon Sook Kim
Karen N. Kitazaki
Chloe O. Y. Kong
Peter E. Koo
Sarina Kar Po Kwong
Lisa Kwong Pinski
Kevin Wade Lasick
Dave Lastra
Loann T. Le
Thoa Kim Le
Kam K. Lee
Nancy Shan-Lan Lee
Shun Yuan Lee**
Grace Meichi Li
Nicoline Liebe
Cindy X. Liu
Karen Louie
Maria L. Lung
Oscar D. Martin*
Marc Mason Matsumoto
Andrew Jess Morales
Sheila Mae Murphy**
Ron Akira Nagamine
Saundra L. Natvig*
Lien Anise Ngo
Hanh Tuyet Nguyen
Joanne Huong Nguyen
Mai Thieu Nguyen**
Neal Shigeru Nishimoto
Kelly Jean O'Connell*
Michael Alan Ohashi
Christopher L. Olsen
Dawn R. Pendleton***
JoAnn Aihua Phan
Tramy T. Phan
Loan Kim Phu
Allen M. Quan
Roya Rajabi
Jenell M. Reinstein
Judy L. Freshour-Rogers
Leslee Ann Stull Russell*
Kaleda Mehira Samimi
Elbra Sarkis
Teresa Marie Scholl
Hengameh Shakeraneh
Leslie Elaine Sue
Deborah J. Thompson
Chi-Ngong Tong
Deanna Daitrang Tran
Quang Ba Tran
Trang Hoai Tran
Tu-Hoa Thi Tran
Thannie Mai Truong
Kent Hideo Tsusaki
Ben Toshimatsu Tsutaoka***



Barbara Ellen Van Mater
Lisa Marie Villagomez
Maribeth Vlieg***
June Dung Vu
Quang Thanh Vu
Brett D. Ward
Todd S. Wataoka
Teklia Ghebrendrias Weldegebriel
Shirby Sheung-Po Wen

Donald W. Wong
Allen Anren Wu
Tony Kwan Yee
Grace Yip**
Richard Yong
Sharon Won Yoon
Iris C. Young
Jenny J. Zhou

* Honors

** High Honors

*** Highest Honors



Hoarding the Degree Recipients are:

Doctor of Philosophy

Ravindra C. Vasavada, Ph.D.

Master of Science-Pharmaceutical Sciences

James W. Blankenship, Ph.D.

Master of Science - Physical Therapy

Carolyn Hultgren, M.P.H., P.T., Chair,

Department of Physical Therapy

Darcy Umphred, Ph.D., P.T., Vice-Chair,

Department of Physical Therapy

Doctor of Pharmacy Advisers for the 1992 Graduates:

William J. Christopherson, M.S. (Emeritus)

William A. Kehoe, Pharm.D.

Alice J. Matuszak, Ph.D.

Michael A. Mergener, Ph.D.

Howell I. Runion, Ph.D.

Francis W. Sayre, Ph.D. (Emeritus)

Paul J. Williams, Pharm.D.



SPECIAL ACKNOWLEDGEMENTS

Usher services for the Commencement are provided by members of the Kappa Psi Fraternity.

University of the Pacific Open House Tour Services on Sunday, April 12, 1992 were provided by members of the Phi Delta Chi Fraternity, and the Lambda Kappa Sigma Fraternity.

James W. Blankenship, Ph.D., Professor of Physiology/Pharmacology is Mace Bearer.

Michael A. Mergener, Ph.D., Professor of Pharmacy Practice and Director of Post Graduate Professional Education, is Banner Bearer.

Donald G. Floriddia, Ph.D., Professor of Pharmaceutics and David S. Fries, Ph.D., Professor of Medicinal Chemistry are Faculty Marshals.

Faculty Student Marshal is Ralph Saroyan, B.S., R.Ph., Director of Pharmacy Student Affairs. Assisting Faculty Student Marshal is William A. Kehoe, Pharm.D., Associate Professor of Pharmacy Practice.

Jennifer Ura, ASP President, is Student Marshal.

Assisting President Atchley in the presentation of the diplomas are Dr. Donald L. Sorby, Dean of the School of Pharmacy; Dr. Reuben W. Smith, Dean, U.O.P. Graduate School; Carolyn Hultgren, M.P.H., Physical Therapy Chair, Department of Physical Therapy; Mr. Ralph L. Saroyan, Director of Pharmacy Student Affairs and Katherine K. Knapp, Ph.D., Assistant Dean, School of Pharmacy.

Ravindra C. Vasavada, Ph.D., Professor of Pharmaceutics and School of Pharmacy Director of Graduate Studies Program.

The 1992 graduating class of the School of Pharmacy has gifted Pharmacy School with a stained glass window which is displayed in the upstairs window of the School of Pharmacy Science Library wing.

SPECIAL PRESENTATION

The Outstanding Preceptor of the Year Award



SPECIAL RECOGNITION - 1992 GRADUATES

1992 Valedictorian — Christine Noel Beaty-Brewer

Members of Rho Chi Pharmacy Honor Society:

Top 20% of all students in the class; must also show strength of character, personality and leadership.

Christine N. Beaty-Brewer	Tanveer K. Khan-Farooqi
Linna C. P. Chan	Shun Y. Lee
Jen-Tung Chen	Oscar D. Martin
Teresa M. Colburn	Sheila M. Murphy
Lexuan Huynh Culbreath	Saundra L. Natvig
Jeffrey R. Freund	Joanne H. Nguyen
May P. Fung	Mai T. Nguyen
Darryl G. Glover	Neal S. Nishimoto
Helene L. Grosflam	Kelly J. O'Connell
Douglas Dat-Cam Ha	Dawn R. Pendleton
Karen I. Ikeno	Leslee A. Russell
Ranjit S. Kali-Rai	Ben T. Tsutaoka
Ward R. Kamikawa	Maribeth Vlieg
Julie J. Kelsey	Grrace Yip

Members of Phi Kappa Phi Honor Society:

Phi Kappa Phi is the only National Honor Society representing all fields of academic endeavor.

Christine N. Beaty-Brewer	Shun Y. Lee
Linna C. P. Chan	Sheila M. Murphy
Jen-Tung Chen	Mai T. Nguyen
Jeffrey R. Freund	Dawn R. Pendleton
May P. Fung	Ben T. Tsutaoka
Darryl G. Glover	Maribeth Vlieg

OUTSTANDING SENIOR AWARD

Christine Noel Beaty-Brewer



OUTSTANDING ASP MEMBER

for outstanding service to the ASP Student Chapter

Peter E. Koo

AMERICAN SOCIETY OF HOSPITAL PHARMACISTS

in recognition of outstanding student leadership

Saundra L. Natvig

CALIFORNIA PHARMACEUTICAL ASSOCIATION

ROBERT C. JOHNSON SCHOLARSHIP

to recognize a member of the Academy of Students of Pharmacy who has demonstrated scholarly achievement and contributed significantly to the activities and/or affairs of ASP/CPHA

Karen Itsuko Ann Ikeno

**CENTRAL VALLEY SOCIETY OF
HOSPITAL PHARMACISTS AWARD**

for academic excellence in both didactic and clinical pharmacy settings
and for activity promoting hospital pharmacy

Julie J. Kelsey

ELI LILLY ACHIEVEMENT AWARD

for superior academic and professional achievement

Jeffrey Robert Freund

HOECHST-ROUSSEL AWARD

to a graduating Doctor of Pharmacy candidate for outstanding
skills in clinical pharmacy

Kelly Jean O'Connell

LAMBDA KAPPA SIGMA SENIOR AWARD

for scholarship and service to the school and community

Mai Thieu Nguyen



LEMMON AWARD
presented to an outstanding graduating senior
May Ping Fung

THE MERCK AWARD
for leadership and scholarly achievement
Jen-Tung Michael Chen
Tanveer K. Khan-Farooqi
Grace Yip

MYLAN EXCELLENCE IN PHARMACY AWARD
for academic excellence and professional motivation
Dawn R. Pendleton

PFIZER COMMUNITY PHARMACY AWARD
to recognize excellence in the area of community pharmacy internship
Leslee Ann Stull Russell

RHO CHI AWARD
for the highest academic achievement in the graduating class
Christine Noel Beaty-Brewer

ROCHE COMMUNICATIONS AWARD
for commitment to the pharmacy profession and demonstrating
outstanding patient communication skills
Alan E. Kersey

SANDOZ PHARM.D. AWARD
to recognize superior academic achievement of a student
working to complete a Pharm.D. degree
Maribeth Vlieg



THE SMITHKLINE BEECHAM PHARMACEUTICALS AWARD

Darryl Garrett Glover

UPJOHN RESEARCH EXCELLENCE AWARD

to recognize a graduating Pharm.D. candidate, resident, or fellow
who has demonstrated excellence in research

Ben Toshimatsu Tsutaoka

WHO'S WHO AMONG STUDENTS IN AMERICAN
UNIVERSITIES AND COLLEGES

in recognition of outstanding merit and accomplishment

Darryl Garrett Glover

Peter E. Koo



OATH OF A PHARMACIST

At this time, I vow to devote my professional life to the service of mankind through the profession of pharmacy.

I will consider the welfare of humanity and relief of human suffering my primary concerns.

I will use my knowledge and skills to the best of my ability in serving the public and other health professionals.

I will do my best to keep abreast of developments and maintain professional competency to my profession of pharmacy.

I will obey the laws governing the practice of pharmacy and will support enforcement of such laws.

I will maintain the highest standards of moral and ethical conduct.

I take these vows voluntarily with the full realization of the trust and responsibility with which I am empowered by the public.



A SHORT HISTORY OF THE SCHOOL OF PHARMACY

Pharmacy

A School of Pharmacy at the University of the Pacific was suggested in 1951 to Mr. Jess Rudkin, Director of Development, by Mr. Jacob Rehfus, a former official of the Philadelphia College of Pharmacy and Science.

A year or so later, Dr. Robert Burns, President of the University of the Pacific, Dr. Lloyd Bertholf, Academic Vice President and Mr. Jess Rudkin agreed to have a small group of community pharmacists gather for a discussion of the project. The Chairman of the Chemistry Department, Dr. Emerson Cobb, was then added to the University group and was assigned the job to confer with a number of local pharmacists to determine interest. Included in the early discussions were Angelo Sanguinetti, Edna Gleason and Leon Happell.

At the 1953 Convention of the California Pharmaceutical Association, a committee was appointed by the President of the Association, John P. Creighton, to survey the necessity for an additional School of Pharmacy in California.

By 1954, the committee had made a survey of existing California Pharmacy education facilities and had determined that existing facilities could not be expanded to handle the Pharmacy students expected in the next decade.

The University of the Pacific was reported to be one of several educational institutions in northern California which seemed to have the necessary physical facilities, staff, and interest in developing a public health facility.

In July, 1954, Dr. Burns, Mr. Angelo Sanguinetti and Dr. Emerson Cobb met in San Francisco with Mr. George Bohlken, Secretary to the Northern California Pharmaceutical Association. Out of this meeting came a motion offered by Mr. Martin Winton of Fresno, that the Association give encouragement and support to the University in the development of the School of Pharmacy. The motion was passed and Mr. Winton then pledged his personal interest and support to the project with the first monetary contribution. Enthusiasm for the new school to be located in Stockton increased rapidly and financial support from the local pharmacists and their friends was immediate.

By August 1955, President Robert E. Burns and Academic Vice President Lloyd Bertholf completed a national search for a Dean and selected Ivan W. Rowland, Dean of the College of Pharmacy at Idaho State University to lead



California's new School of Pharmacy. Former Dean of the College of Pharmacy at Idaho State University, Emmons E. Roscoe, resigned his Idaho teaching position and accepted the first teaching position in Pacific's School of Pharmacy.

The first classroom and laboratory for the new School began operating in the Fall of 1956 in Weber Hall.

The first graduation ceremony for 16 seniors was held in June, 1959. By 1960, the School had reached the peak enrollment of 250 students. The first grant for research support came from the office of the U.S. Department of Navy and the first graduate student was Mrs. C. Kihara who completed the work for an M.S. Degree in Physiology-Pharmacology in 1961.

Mr. Henry Herold, a member of the Pfeiffer Research Foundation came to Stockton to see Pacific's School of Pharmacy. He visited with Dean Rowland and out of this conversation, there developed a \$150,000 challenge grant from the Pfeiffer Research Foundation to build a new School of Pharmacy at Pacific. In August of 1964, the U.S. Department of Health, Education and Welfare of the Public Health Service, was asked to furnish funds for a new School of Pharmacy estimated to cost 3½ million dollars. An H.E.W. grant of \$1,624,683 to assist in the building of the new School of Pharmacy was announced on July 22, 1965.

Construction got under way in January 1968 and the buildings were completed on schedule by September, 1969. In April, 1971, the Pharmacy School was dedicated and accepted by the Board of Regents.

Dean Ivan W. Rowland announced his retirement as of September 1, 1980. Dr. Louis C. Martinelli, Pharm.D., Ph.D. was selected as the new dean of the School of Pharmacy effective September 1, 1980.

He came to Pacific from the Creighton University School of Pharmacy in Omaha, Nebraska where he was Dean.

On March 1, 1983, Dean Martinelli concluded his service to the School of Pharmacy and Dr. Warren J. Schneider was named Acting Dean of the School of Pharmacy.

Dr. Schneider was appointed to the faculty of the School of Pharmacy in 1972 as Professor of Physiology-Pharmacology after serving for 25 years in the Army Veterinary Corps. He was appointed Assistant Dean for Pharmaceutical Sciences in 1981. He was named Dean on August 1, 1983.

Upon the death of Dean Warren J. Schneider on February 11, 1984, Dr. Oscar Jarvis, Academic Vice President, named Associate Dean Robert B. Supernaw as Acting Dean of the School of Pharmacy. Dr. Supernaw was



appointed to the faculty of the School of Pharmacy in 1974. In 1983, Dr. Supernaw was appointed Associate Dean for Academic Affairs. He is a graduate of the University of the Pacific School of Pharmacy receiving his doctorate in 1972.

In 1984, the University of the Pacific selected Donald L. Sorby, Ph.D. to head its School of Pharmacy, beginning November 1, 1984. Dr. Sorby was Dean of the University of Missouri School of Pharmacy for 10 years, and has been a pharmacy educator for 27 years. Dean Sorby has been President of the American Association of Colleges of Pharmacy. He has been a consultant to pharmacy schools and governmental agencies.

Dean Sorby received his Bachelor of Science degree in Pharmacy from University of Nebraska in Lincoln, and received his Master of Science degree and Ph.D. degree from the University of Washington.

Physical Therapy

In the spring of 1985, the University of the Pacific established a program of study leading to the Master of Science degree in Physical Therapy. Responsibility for the program was assigned jointly to the School of Pharmacy and the Graduate School. A Department of Physical Therapy was established in the School of Pharmacy at that time. Jean I. Baldwin, Ph.D., was appointed as the Founding Chairperson of the Department of Physical Therapy in June, 1985.

Additional faculty were recruited in 1986 and 1987 until full staffing of the department was achieved. The first complement of 30 students enrolled in the Physical Therapy program in the fall semester of 1986. The Department of Physical Therapy received Candidate Status for Accreditation from the American Physical Therapy Association in the fall of 1986. Full accreditation was awarded by the American Physical Therapy Association in March of 1988. Graduation from this fully accredited program enables the graduate to sit for the licensure examination in Physical Therapy.

Dr. Baldwin retired in September, 1990. Appointed to succeed her in January, 1992, after serving in an interim capacity are Chairperson Carolyn Hultgren, M.P.H., P.T., and Darcy Umphred, Ph.D., P.T., Vice-Chairperson.



HISTORICAL BACKGROUND OF THE MACE

The University Mace — Originally a weapon of offense used in medieval warfare by a king or a noble, the mace has been refined to a symbolic device used on ceremonial occasions. The mace, as an academic symbol, dates back to 16th century England when Queen Elizabeth I presented a replica of her own royal mace to the corporation of the University of Oxford. She ordered that it be used in all ceremonies to represent the royal presence and the authority given to the university to grant degrees under the royal insignia. King Charles I made a similar gift to Cambridge University in 1625.

Robert E. Burns, president from 1946-1971, commissioned Stuart Devlin, an internationally known London silver designer, to create the University of the Pacific Mace. It was commissioned in recognition of the University's transition from a college to a university with several colleges and professional schools that were to be modeled after Oxford and Cambridge. It was first used at a Founder's Day ceremony on March 6, 1966.

The Mace is constructed entirely of silver with a gold plated seal of the University in its head. The Mace is approximately four feet long and weighs 15 pounds. It was a gift to the University by Mrs. Winifred Olson Raney, a Regent of the University.

The Mace is displayed at all official University functions and generally is carried by the Chair of the Academic Council at University-wide Commencement Ceremonies.

BACKGROUND OF THE SCHOOL'S BANNER - PHARMACY

The green field depicts the pharmacy profession. It surrounds a new emblem for the School of Pharmacy which consists of the Bowl of Hygeia. Hygeia is the Greek Goddess of Health and is the traditional emblem of pharmacy much as the caduceus represents medicine. The School's modernized version is an adaptation of the official emblem of the American Pharmaceutical Association.



SIGNIFICANCE OF ACADEMIC REGALIA

Distinctive academic dress can be traced back to the universities of the middle ages when students and faculty of universities wore the robes of the clergy. Today three ranks of degrees are distinguished through variations in the robes, which also indicate the discipline and the university that awarded the degree.

In the United States, gowns generally are black, although a few universities have adopted other colors for their doctoral gowns: Harvard, crimson; Yale, blue; Chicago, maroon; Dartmouth, forest green.

The field of learning in which the degree is awarded is shown by the color of the edging of the hood, and in some cases by the color of the facing and crossbars on the doctoral gown.

Some of the more frequently seen colors are: white (Arts and Letters), pink (Music), dark blue (Philosophy), light blue (Education), scarlet (Divinity), golden yellow (Science), lilac (Dentistry), olive green (Pharmacy), and purple (Law).

The colors of the lining of the hood are those of the institution awarding the degree. For example, the University of California colors are gold and blue; Stanford University, cardinal; University of Michigan, maize and azure blue; University of the Pacific, burnt orange and black. An olive green tassel is often worn on the cap to signify the field of Pharmacy, although generally bachelor's and master's tassels are black. Doctoral tassels generally are gold. The left side of the mortarboard is the proper side to wear the tassel after graduation.

An individual's degree is revealed by the type of gown and width of the edging on the hood. These are the designs:

BACHELOR'S GOWNS have full, pointed sleeves with no trimming and the hoods have a two-inch edging.

MASTER'S GOWNS prior to 1960 had full, closed sleeves with the arm emerging through a slit at the elbow. The gown has been the despair of wearers because, no matter how hot the day, a coat must be worn under the gown. In 1960, however, the gown was modified. In place of the elbow slit, an opening was made at the wrist and the gown was made to close. The hoods have a three-inch edging.

DOCTOR'S GOWNS are of silk, have rounded sleeves, velvet facing down the front, and three velvet crossbars on each sleeve. The hoods have side panels and a five-inch facing.



PACIFIC, HAIL!

From o'er the rugged mountains
standing high:
From out the broad low valleys,
'Neath the sky;
Our Alma Mater calls,
We cannot fail,
Our voices blend in praise
Pacific Hail! Pacific Hail!

Long may her flaming torch
Give out its light:
Long may her spirit guide us
In the right;
To her we pledge our hearts,
We dare not fail;
To her we raise our song
Pacific Hail! Pacific Hail!

Lois Warner Winston, ex '23, '58





THE HISTORY OF THE

First of the great nations

of the world

from the first ages

to the present time

by

John G. ...

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