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### School of Pharmacy and Department of Physical Therapy Commencement Ceremony

University of the Pacific

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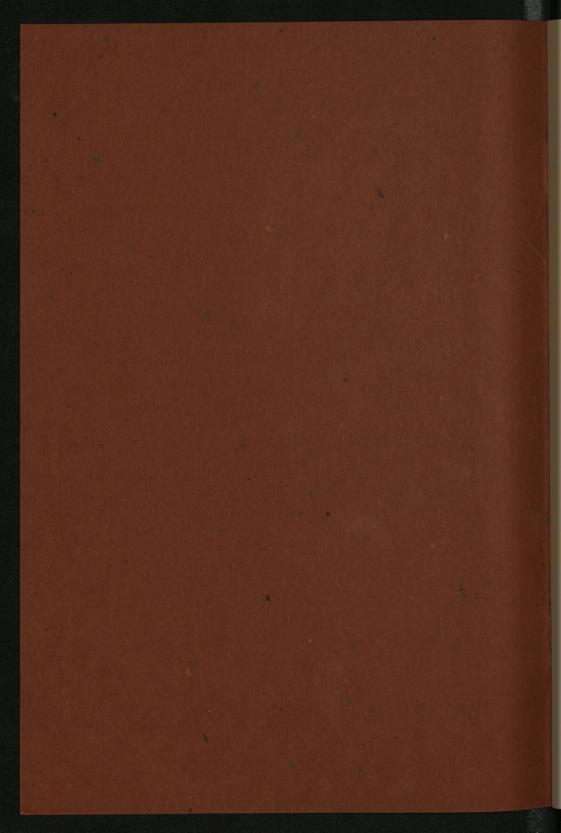
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1998 Commencement

UNIVERSITY
of the PACIFIC

School of Pharmacy and Department of Physical Therapy



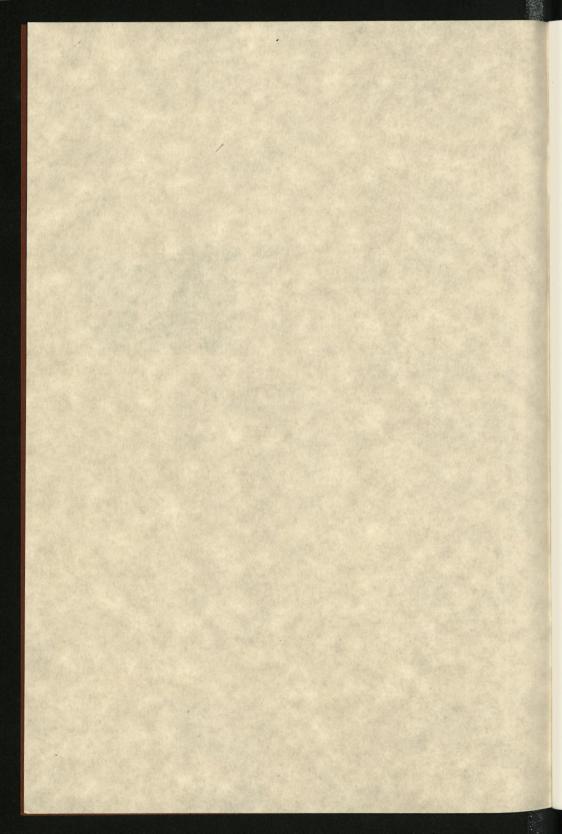


1998 Commencement

# UNIVERSITY of the PACIFIC

SCHOOL OF PHARMACY AND DEPARTMENT OF PHYSICAL THERAPY

> Knoles Lawn Sunday, May 24 8:00 a.m.





#### ACADEMIC PROCESSION

Mace Bearer

Banner Bearer

Faculty Marshals

Members of the Board of Regents

President of the University

Officers of the University

Dean of the School of Pharmacy

Dean of the Graduate School

Associate Dean 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

Candidate for the Doctor of Philosophy Degree in Pharmaceutical Sciences

Candidates for the Master of Science Degree in Pharmaceutical Sciences

Candidates for the Master of Science Degree in Post-Professional Physical Therapy

Candidates for the Master of Science Degree in Physical Therapy

Candidates for the Doctor of Pharmacy Degree



#### PROGRAM

Phillip R. Oppenheimer, Pharm.D., Dean, School of Pharmacy, Presiding

Joyful, Joyful, We Adore Thee – Beethoven
O Sanctissima – Sicilian Mariners
Hyfrydol – Prichard (Schilling)
O What a Beautiful Morning – Rodgers
From the Land of the Sky Blue Water – Cadman
Melody in F – Rubinstein
A Song of India – Rimsky-Korsakoff
The Emerald Theme – Klein
The Old Refrain – Viennese
Pacific, Hail! – Lois Warner Winston, ex '23, '58

Guests will please remain seated during processional.

Teacher of the Year



Pharmacy Graduates' Response	Pharmacy Class Representative
Physical Therapy Graduates' Response	Physical Therapy Class Representative
Apphalogical Camelages of Access At Electrical injury in Indianal Science	Donald V. DeRosa, Ph.D. President, University of the Pacific
Presentation of Candidates for: Doctor of Philosophy and Master of Science Degrees	Denis Meerdink, Ph.D.  Dean, UOP Graduate School
Conferring of Degrees	President DeRosa
Presentation of Candidates for: Doctor of Pharmacy Degrees	Dean Oppenheimer
	President DeRosa
Induction of Graduates into Pacific Alumni Association	
Special Pharmacy Recognition	Dean Oppenheimer



Audience Please Remain Seated

Reception at the School of Pharmacy - north campus.

The list of names as it appears in this program includes actual and potential graduates for the 1997-98 academic year. The official list of graduates and honors awarded for each graduation date of the 1997-98 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

Hamidreza Dolatshahi

B.S., Northeast Louisiana University

1986

M.S., University of the Pacific

1990

Chair: Dr. Howell Runion

Dissertation: Electrophysiological and

Morphological Correlates of Acute AC

Electrical Injury in Isolated Sciatic

Nerve of Frog Xenopus laevis

## MASTER OF SCIENCE – PHARMACEUTICAL SCIENCES

Mohdhar Ieilan Habib

B.S., University of Portsmouth

England

1973

Thesis: The Analgesic Efficacy and

Therapeutic Onset of Analgesia of

Intravenous and Intramuscular Ketorolac

(15 mg and 30 mg) and Oral Ibuprofen

800 mg in the Emergency Room: A

Comparative Study

Yuh-Herng Lin

B.S., National Taiwan University

Taiwan

1992

Thesis: Preparation and Evalua-

tion of Poly(ortho esters)

Microspheres Containing 5-

Fluorouracil

## MASTER OF SCIENCE – POST-PROFESSIONAL PHYSICAL THERAPY

Kristine N. Corn

B.S., University of Southern California

1965

Post-Professional Physical Therapy

Thesis: Idiopathic Scoliosis: Potential

Interaction of Neurological Variables

as Causation

Rolando T. Lazaro

B.S., University of the Philippines

Philippines

1986

Post-Professional Physical Therapy

Thesis: Improving Cultural

Diversity Awareness of Physical

Therapy Educators



Margaret Loretta Roller
B.S., California State University,
Northridge
1989
B.S., University of California,
Los Angeles
1982
Post-Professional Physical Therapy
Thesis: The Effect of Balance Training
on a Non-Disabled Elderly Population

Gerald Arthur Solberg
B.S., Brigham Young University
1966
Post-Professional Physical Therapy
Thesis: Low Back Pain Algorithm:
Its Effect on the Incidence of Spinal
Surgeries within Senior HMO

#### MASTER OF SCIENCE - PHYSICAL THERAPY

Paul Reed Banks B.S., Brigham Young University 1996

Debora J. Caires B.Ed., Gonzaga University 1995

Alice Joy Foronda Chavez B.A., University of California, Berkeley 1993

Alton Ching B.S., University of California, Davis 1995

Kristen Elizabeth Cipriani B.S., University of New Orleans 1994

Melissa R. Emery B.S., California Polytechnic State University, San Luis Obispo 1993

Peter J. Engle B.A., University of California, Santa Barbara 1990

Jeremy C. Fisicaro B.S., University of Nevada, Reno 1996 Kelley Michelle Fletcher B.S., Sonoma State University 1995

Heather Jane Ginn B.A., University of California, San Diego 1994

Elias T. Haldezos B.S., Saint Mary's College of California 1994

Josef Hochleitner
B.S., University of Illinois at
Chicago
1995

Candace Lynn Hoffman B.S., University of Nevada, Reno 1993

Carrie Susanne Hughes B.A., University of California, Santa Barbara 1995

Darren Matthew Johnson B.S., Biola University 1993

Patrick Kam B.A., University of California, Davis 1985



Jon William Kern B.A., Stanford University 1993

Jamie Lowy B.A., Pitzer College 1992

Katherine Aileen Murray
B.S., University of California,
Davis
1996

Nicole Pastor
B.S., University of California,
Davis
1996

Christina Randall
B.A., University of the Pacific
1996

Wenda Elizabeth Resch B.A., University of California, Santa Cruz 1994

Heather J. Richardson
B.S., University of California,
Sacramento
1985

Timothy Steven Schmierer
B.A., University of the Pacific
1996

LaVaughan Lee Shea-Breakfield B.S., California State University, Fresno 1996

JoLynn Sibole
B.A., University of California,
Santa Barbara
1996

Jayna K. Soga B.S., The University of Arizona 1995

Melisa Sykes-Jeffrey
B.A., University of California,
Santa Cruz
1989

Nathaniel Scott Thoreson
B.A., Pacific Lutheran University
1989

Katherine Denise Thorne
B.S., University of the Pacific
1995

Scott A. Ubrick
B.S., California State University,
Hayward
1996

Christine Ann Vogel Musante B.A., San Francisco State University 1995

#### DOCTOR OF PHARMACY

Cara Florence Adamson Lalit Ahuja Soheila Akbarzadeh Leyla Ali Cecily Breanna Allmon Kathleen Marie Bauer Jaime Bautista Janice Lynn Becker Cheryl Lynn Becwar Todd William Berg Ragini S. Bhakta Jennifer Anne Boyd
Philip Edward Brenner
Janine De Castro Buenviaje
Erin Michelle Cabelera \*\*
Michael Allen Cain
Bryan Ronald Carlson
Tricia Marie Castiglione
Connie Chang
Helen Yoon Hee Chang
Angela L. Chen
David Y. Chen \*



Estella Hui-Yung Chen Donna Cheung Helen Cheung Alex Sung-Jin Choo Stephanie Yuk-Zim Choy Dorna Chu Charlotte Yee Wah Chun Stephanie Denise Coleman Jarod Donald Cook Zahira E. Cortés Marie E. Costa Kalina Suzanne Cover Leah G. M. Craig Maricella Cuevas Xuan-Nga N. Cung Andrew Emerson Curry Corinna Laiching Dong \*\*\* Hariit Kaur Dosanih Diana Le Dovinh Tarek Gamal El-Ansary Samuel G. Espiritu Susan Marie Ferrante Iames I. Flores David Kale Fukuda Angeli Garg Janelle Lynn Griffith Iavier C. Guerrero \* Mark Allen Guttormsen Vimerald Aspiras Hernando Jeanette Le Ho Terry Hong Ho Hao N. Hoang Marc T. Hoang Vy Hoang Deanna Mae Holbo Evelvn Hom Edward Huynh Thuy Thanh T. Huynh Maureen Dawn Icardo Abe Javaheri James Bryan Jean Joanne Jerome

Calvin J. Jiang Shannon John Johnson \* Anna Seulla lung Paramdeep S. Kaeley Veena Karir \* Amir Tai Khan Christina I. Kim James J. Kim **Jeannie Kim** Jon Ji Hoon Kim Theodore Jin-Wook Kim Lori Kitabayashi \*\*\* Debra Leah Kleinheksel Gail Elizabeth Else Krumenacker \*\*\* Corrie Iames Kundert Shirley Chiu Ying Kwok Anh Dao La Jennifer Bernice Lai Terry Lau Marissa Elaine Lauro \* Loan Mong Le Francine Annie Lee James Lee \* IoAnna Sau-Yee Lee Joev Kit Lee Man Yee Lee Sean S. Lee Weun Ayn Lee Stan Leung Kyle C. C. Liao Moa Lim Elaine Liu \* Marc Lech Khuan Liv Catherine Lai Hung Lo Cindy Amelia Lobdell Kimberly A. Lowrey Audrey Lui Hongdu K. Ly Tauna H. Ly Lily Ma Bryan Wong Mar Stephanie Mastorakos



Sandi Chiemi Matsumoto Karen Lesley McLemore Kavita Mehta Erika Marie Menefee Stephanie Anne Mirando \* John Edward Monson Aaron Nelson BichTam Thi Nguyen Giang Manh Nguyen Lan Huong Thi Nguyen Minh Xuan Nguyen \* Mot Nguyen Nga My T. Nguyen Thao Phuong Nguyen Eunioo Jessica Oh Brian Richard Ong Sherrie Ouyang Janelle Chung-Won Park W. Alexandria Park **Janell Louise Parsons** Anjana Patel **Iignesh Patel** Parag S. Patel \* Daniel D. Pham Debbie Dung Pham Kathy Hang Pham Ngan Kim Pham Terri Trang Pham Pham Phuoc-Van Thy Felisa Thuy Phan \* Linda Phan Tiffany Trang Phung Paul Stuart Pixton Ratana Ruth Powers Gregory Loren Pryor Susan Rahimi Praveen K. Reehal \*\* Maria Elena Reves Angela E. Ryan Scot Chee Saechao Mina Saffari Emery J. Sagrado

Joseph Lance Salazar Iames Malcolm Sampsel Mandip Kaur Sandhu Steven V. Saroyan Kathy Marie Schulz Ashlev Blair Scott John Estrada Sepulveda Arthur Shen Pauline Pu Shen Stella Yi-Hsien Shen Steve Ing-Hwa Shen Clarissa Lee Shetler Jonathan Bradley Shimizu Chad Thomas Signorelli \*\*\* Mason Van Siu Steve Joseph Smith Anna E. Song Karen Michele Steele Bonnie Sugawara \* John Winston Sullivan Teresa Rana Supernaw Aaron Brian Swann Alison Midori Takamoto Robert Tan Bruno T. Tching Brent Michael Tincher Cyndi Hiu-Ying Ting Hokman Tong Angeline Nga Mach Tran Ellen Thuy Tran Hoang-Anh Thi Tran Hue My Tran Kristy ThanhVan Tran Linh K. Tran Phil Huy Tran Sean H. Tran Nick T. Truong Thuy Quang Vo Thanh Kim Vu Ion Osamu Wataoka leff A. Wetzel Lydia Arredondo Winter



Seonghee Won Brian B. Wong Edward Wong Donna J. Woods Yee Wah Yan \*\* Nhia Yang David Yashar Kenneth Gee Yeung Jonathan K. L. Yim Eland Yau Nam Yu Zhanna Zadourian \* Jing Zhang Spring Zhang

Hooding the Degree Recipients are:

Doctor of Philosophy – Pharmaceutical Sciences Denis J. Meerdink, Ph.D. Howell Runion, Ph.D.

Master of Science – Pharmaceutical Sciences Patrick Catania, Ph.D. Ravindra C. Vasavada, 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 1998 Graduates:
Madhukar G. Chaubal, Ph.D.
Donald Floriddia, Ph.D.
G. Craig Hill, Ph.D.
Denis J. Meerdink, Ph.D.
Darwin Sarnoff, Pharm.D.



#### SPECIAL ACKNOWLEDGEMENTS

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

Madhukar G. Chaubal, Ph.D., Professor of Medicinal Chemistry and Pharmaceutics, is Mace Bearer.

Mary Ferrill, Pharm.D., Professor of Pharmacy Practice, is Banner Bearer.

James W. Blankenship, Ph.D., Professor of Physiology/Pharmacology, and Donald G. Floriddia, Ph.D., Professor of Medicinal Chemistry/Pharmaceutics, are Faculty Marshals.

Faculty Student Marshal is Ralph Saroyan, B.S., R.Ph., Assistant to the Dean.

Lawrence Brown, ASP President, is Student Marshal.

Assisting President DeRosa in the presentation of the diplomas are Phillip R. Oppenheimer, Pharm.D., Dean of the School of Pharmacy; Denis Meerdink, Ph.D., Dean, U.O.P. Graduate School; Carolyn J. Hultgren, M.P.H., Physical Therapy Chair, Department of Physical Therapy; Katherine K. Knapp, Ph.D., Associate Dean, School of Pharmacy; and Ralph L. Saroyan, B.S., R.Ph., Assistant to the Dean, School of Pharmacy.

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



#### SPECIAL RECOGNITION - 1998 GRADUATES

1998 Valedictorian - Gail Krumenacker

#### Members of Rho Chi Pharmacy Honor Society:

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

Cara Adamson
Lalit Ahuja
Erin Michelle Cabelera
Bryan Carlson
Angela Chen
David Chen
Estella Chen
Marie Costa
Kalina Cover
Corinna Dong
Javier Guerrero
Jian Calvin Jiang

John Johnson
Veena Karir
Lori Kitabayashi
Gail Krumenacker
Jennifer Lai
Marissa Lauro
James Lee
Stanley Leung
Elaine Liu
Stephanie Mirando
Lan Huong Nguyen
Minh Nguyen

Nga My Nguyen Thao Nguyen Brian Ong Parag Patel Felisa Phan Linda Phan Praveen Reehal Chad Signorelli Bonnie Sugawara Yee Yan Zhanna Zadourian

#### Members of Phi Kappa Phi Honor Society:

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

Erin Michelle Cabelera Corinna Laiching Dong Melissa R. Emery Darren Matthew Johnson Lori Kitabayashi Margaret Loretta Roller Katherine Denise Thorne Yee Wah Yan

#### Members of Phi Lambda Sigma:

National Leadership Society

Todd W. Berg Ragini S. Bhakta Michael A. Cain Tricia M. Castiglione Connie Chang Alex S. Choo Marc L. K. Liv Kathy H. Pham Angela E. Ryan Arthur Shen



#### SENIOR STUDENTS' HONORS AND AWARDS

RHO CHI AWARD

for the graduating senior with the highest grade point average

Gail Elizabeth Else Krumenacker

PACIFIC ASSOCIATES PRESIDENT'S AWARD for the graduating senior with the second highest grade point average Lori Kitabayashi

PACIFIC ASSOCIATES VICE PRESIDENT'S AWARD for the graduating senior with the third highest grade point average Corinna Laiching Dong

PACIFIC ASSOCIATES DIRECTORS' AWARD for the graduating senior with the fourth highest grade point average Chad Thomas Signorelli

OUTSTANDING ASP MEMBER AWARD for the graduating senior, President of the Academy of Students of Pharmacy Helen Park

PFIZER COMMUNITY PHARMACY INTERNSHIP AWARD for the graduating senior in recognition of excellence in the area of community pharmacy internship

Samuel G. Espiritu

SMITHKLINE BEECHAM PATIENT CARE AWARD

for the graduating senior who has demonstrated excellence in communication of patient care

Zhanna Zadourian

TEVA RECOGNITION OF OUTSTANDING ACHIEVEMENT AWARD for the graduating senior who has excelled in the study of pharmacy

Bryan Ronald Carlson



ROCHE "PHARMACY COMMUNICATIONS" AWARD for the graduating senior demonstrating patient counseling excellence
Tricia Marie Castiglione

APhA-ASP MORTAR & PESTLE PROFESSIONALISM AWARD for the graduating senior demonstrating high academic achievement and professional service

Todd William Berg

## CENTRAL VALLEY SOCIETY OF HOSPITAL PHARMACISTS AWARD

for the graduating senior who has demonstrated outstanding leadership and a commitment to hospital pharmacy practice

Tricia Marie Castiglione

## FACTS AND COMPARISONS AWARD OF EXCELLENCE IN CLINICAL COMMUNICATION

for the graduating senior with high academic achievement and outstanding clinical communications skills

Eunjoo Jessica Oh

## AMERICAN SOCIETY OF HEALTH SYSTEM PHARMACISTS CLINICAL SKILLS AWARD

for placing in the top ten schools in the ASHP Clinical Skills Competition

Kathleen Marie Bauer

Weun Ayn Lee

ASHP STUDENT LEADERSHIP AWARD for the graduating senior who has shown academic excellence and leadership ability

Angela E. Ryan



## UNITED STATES PUBLIC HEALTH SERVICE EXCELLENCE IN PUBLIC HEALTH PHARMACY PRACTICE AWARD for the graduating senior who has shown an active interest in public health Karen Michele Steele

NORMAN SILVA SCHOLARSHIP
SAN JOAQUIN PHARMACIST ASSOCIATION
for the graduating senior with achievement and service to the
School and the profession

Anh Dao La

HELEN ROWLAND/PHI DELTA CHI MEMORIAL SCHOLARSHIP for the graduating Pharmacy senior who has demonstrated extraordinary service to and unique leadership within the School of Pharmacy

Michael Allen Cain

THE OUTSTANDING PRECEPTOR OF THE YEAR AWARD

Roy Toledo

TEACHER OF THE YEAR AWARD

James W. Blankenship, Ph.D.
Professor, Chairman
Physiology and Pharmacology



#### OATH OF A PHARMACIST

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

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

I will apply my knowledge, experience, and skills to the best of my ability to assure optimal drug therapy outcomes for the patients I serve.

I will keep abreast of developments and maintain professional competency in my profession of pharmacy.

I will maintain the highest principles of moral, ethical, and legal conduct.

I will embrace and advocate change in the profession of pharmacy that improves patient care.

I take these vows voluntarily with the full realization of the responsibility with which I am entrusted 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.

In 1952, 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 task of conferring with a number of local pharmacists to determine their 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 surveyed 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 a 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 in an amount of \$1,000. Mr. George J. Filpi, Mr. William E. McCown, Mr. Edward J. Burke, and Mr. Louis E. Shoneff who were partners in the Valley Wholesale Drug Company of Stockton, expressed their interest and desire to help the new School of Pharmacy. They were among the first pharmacists who contributed substantial sums to assist the School in getting started. At the March, 1955 meeting of the University Board



of Regents, Dr. Lloyd Betholf was assigned the activities of Dean until a person could be selected for the deanship. The Admissions Office was instructed to receive applications for a class to begin in the fall of 1955 and Dr. Cobb assumed the responsibility of arranging a curriculum.

In August 1955, President Robert E. Burns and Academic Vice President Lloyd Berthold interviewed Dr. Ivan W. Rowland, who was Dean of the School of Pharmacy at Idaho State University. Dean Rowland accepted the deanship of California's third school of pharmacy in August, 1955. 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. By Fall of 1956, the first classroom and laboratory for the new school began operating in Weber Hall, Rooms 102 and 104.

The first graduation ceremony for 16 seniors was held in June, 1959. By 1960, the School had reached an enrollment of 250 students. The first grant for research support came from the U.S. Department of Navy.

The first graduate student, Mrs. Cisco Kihara completed the work for an M.S. Degree in Physiology-Pharmacology in 1961. It was at this point that the Dean and his faculty began thinking seriously about a totally new facility for the School of Pharmacy.

In 1962, Mr. Henry Herold, a member of the Pfeiffer Research Foundation came to Stockton to visit Pacific's School of Pharmacy. As a result of his conversations with Dean Rowland, 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 matching funds for a new School of Pharmacy estimated to cost three and one-half million dollars. An HEW Grant of \$1,624,683 to assist in the building of the new School of Pharmacy was announced on July 22, 1965.

Construction began 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. The memorial plaques located throughout the facility are testimonials to the generosity of those individuals and groups that made the new school possible.

A national search was undertaken in 1980 to find a replacement for the



retiring Dean Rowland. Louis C. Martinelli, Ph.D. was selected as the new dean. Dean Martinelli, who came to Pacific from the Deanship of Creighton University School of Pharmacy in Omaha, Nebraska, served as Dean of the UOP School of Pharmacy from September 1, 1980 to February 28, 1983.

Warren J. Schneider, Ph.D., D.V.M., was appointed Acting Dean of the School of Pharmacy on March 1, 1983. He was named Dean on August 1, 1983 and served in this capacity until his death on February 22, 1984.

Robert B. Supernaw, Pharm.D., was appointed Acting Dean of the School of Pharmacy on February 23, 1984 by Dr. Stanley McCaffrey, President. Dr. Supernaw had served as Associate Dean for Academic Affairs since 1983.

Donald L. Sorby, Ph.D., was chosen to head the 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 25 years. Dean Sorby was President of the American Association of Colleges of Pharmacy during 1980-81. Dean Sorby retired from the UOP Deanship on July 31, 1995.

On August 1, 1995, President DeRosa appointed Dr. Robert B. Supernaw as Interim Dean. Dr. Supernaw had served as Acting Dean eleven years earlier, and he has served as Associate Dean for Academics and Administration under Dean Sorby since November of 1984.

Phillip R. Oppenheimer Pharm.D., was appointed Dean in September of 1997. Dr. Oppenheimer came to UOP from USC where he had been Associate Dean and a member of the faculty for 24 years.

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. In the spring of 1995, the University established a post-professional Master of Science degree in Physical Therapy to prepare practicing physical therapists beyond the professional education level, to develop skills, knowledge and problem-solving strategies to lead the profession into the 21st century. The first graduate of this ity are Chairperson Carolyn Hultgren, M.P.H., P.T., and Darcy Umphred, Ph.D., P.T., Vice-Chairperson.



#### PROFILE OF PACIFIC

The University of the Pacific was established by pioneer Methodist ministers in 1851 as the first chartered institution of higher learning in California. Originally founded in Santa Clara, the institution later moved to San Jose and in 1924 to its present location in Stockton.

In 1996, the Board of Regents established that "The University of the Pacific's mission is to provide a superior, student-centered learning environment integrating liberal arts and professional education and preparing individuals for lasting achievement and responsible leadership in their careers and communities."

Throughout its history Pacific has been recognized as a leader in educational innovation. It provided the West Coast with its first medical school in 1858 (it later became part of Stanford and today is California Pacific Medical Center), its first coeducational campus in 1871, its first conservatory of music in 1878, its first "cluster colleges," and its first and only four-year private institution in the Central Valley. Pacific was first in the nation to offer an undergraduate teacher corps program, the first to send an entire class to an overseas campus and the first to establish a Spanish-speaking inter-American college.

Since the move to Stockton in 1924, only five presidents have headed the administration of the University. Tully C. Knoles presided during the move from San Jose and served until he was succeeded by Dr. Robert E. Burns in 1946. Dr. Burns served as president until his death in 1971. Dr. Stanley E. McCaffrey was named president in 1971. When he retired in 1987, he was succeeded by Dr. Bill L. Atchley, who served until 1995. Dr. Donald V. DeRosa began his service as the 23rd president in 1995.

The School of Education was established shortly after the move to Stockton in 1924. It was renamed the Gladys L. Benerd School of Education in 1992 in honor of the alumna's endowed gift. The University experienced its greatest growth and a broadening of its base under the administration of Dr. Burns. In 1955 it opened its School of Pharmacy and in 1956 its Graduate School. The School of Engineering was established in 1957. In 1962 the College of Physicians and Surgeons, a school of dentistry founded in San Francisco in 1896, merged with the University of the Pacific and became the University's San Francisco campus.

In recognition of this growth, the name of the institution was changed in



1961 from the "College" of the Pacific to the "University" of the Pacific. The name "College of the Pacific" was retained for the University's central liberal arts college. It is dedicated to the preparation of citizen leaders who take responsibility for their communities as well as their careers.

A new concept in higher education in the United States found expression in the establishment of the first "cluster college," Raymond College, in 1962. This was followed in 1963 with the opening of the second, Elbert Covell College, the first bilingual-bicultural college in the country. McGeorge College of Law, an independent law school founded in Sacramento in 1924, amalgamated with the University in 1966 as its Law School. The third cluster college focusing on non-western studies and featuring a year of study in an Asian culture, began in 1967 as Callison College. The cluster colleges were ended in 1982. However, their emphasis on global education is continued in the School of International Studies, the first university-based undergraduate school of international studies in California.

In the fall of 1977, the Department of Business Administration of College of the Pacific was reorganized to become the School of Business and Public Administration. In 1995 it was renamed Eberhardt School of Business in honor of the Eberhardt family's endowed gifts. University College, a unit of the University designed specifically for the adult "re-entry" student, was reorganized and revitalized in 1985.

In 1995, Pacific issued the first four-year guarantee whereby students are assured completion of the Bachelor of Arts degree in four years. Accelerated programs announced by President DeRosa enable students to complete undergraduate studies in combination with a law degree in "3+3" years. The School of Dentistry and School of Pharmacy offer similar accelerated programs. In this spirit of innovation, Pacific is currently shaping bold new plans for the years ahead.

The Vision Statement, adopted by the Board of Regents in 1997 to lead the University to its sesquicentennial, pledges "to continue to link liberal arts and professional education through innovative curricular and co-curricular programs of exceptional quality and high value. The University will strengthen its visibility and take full advantage of the rich resources of Northern California. Pacific will become a national leader in the creative use of internships and leadership development programs. These distinctive features will be shaped by our commitment to equip Pacific graduates for success in a multicultural and international society."



## 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 Founders 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 PHARMACY BANNER

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. To-day 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).

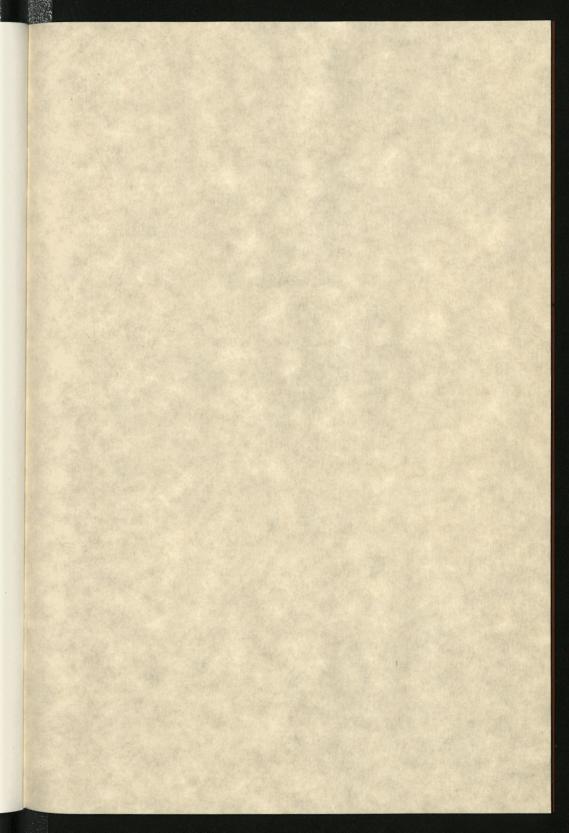
The colors of the lining of the hood are those of the institution awarding the degree. For example, the University of California colors are gold and blue; Stanford University, cardinal; University of Michigan, maize and azure blue; University of the Pacific, burnt orange and black. An olive green tassel 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 mortar-board 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

