



5-19-2012

# Thomas J. Long School of Pharmacy and Health Sciences Commencement

University of the Pacific

Follow this and additional works at: <https://scholarlycommons.pacific.edu/commencements>

---

## Recommended Citation

University of the Pacific, "Thomas J. Long School of Pharmacy and Health Sciences Commencement" (2012). *University of the Pacific Commencement Programs*. 17.

<https://scholarlycommons.pacific.edu/commencements/17>

This Commencement Program is brought to you for free and open access by the University Archives at Scholarly Commons. It has been accepted for inclusion in University of the Pacific Commencement Programs by an authorized administrator of Scholarly Commons. For more information, please contact [mgibney@pacific.edu](mailto:mgibney@pacific.edu).



# Thomas J. Long School of Pharmacy and Health Sciences

## Commencement

Saturday, May 19, 2012 ~~at~~ 9 am  
*Alex G. Spanos Center*

University of the Pacific  
Stockton, California

# ACADEMIC PROCESSION

## Thomas J. Long School of Pharmacy and Health Sciences

**Banner Bearer**

**Associate Dean for Student Affairs (Marshal)**

**Assistant Dean and Director,  
Pre-Health Programs (Marshal)**

**Student Marshal**

**Candidates for Degrees**

Bachelor of Speech-Language Pathology

Masters of Speech-Language Pathology

Doctor of Physical Therapy (DPT)

Doctor of Pharmacy (PharmD)

**Faculty Marshals**

**Instructors/Lecturers**

**Assistant Professors**

**Associate Professors**

**Professors**

**Department Chair —  
Speech-Language Pathology**

**Department Chair —  
Physical Therapy**

**Department Chair —  
Physiology and Pharmacology**

**Department Chair —  
Pharmaceutics and Medicinal Chemistry**

**Department Chair —  
Pharmacy Practice**

**Dean Emeritus**

**Pharmacy Teacher of the Year**

**Physical Therapy Outstanding  
Full-Time Faculty Member**

**Physical Therapy Outstanding  
Part-Time Faculty Member**

**Associate Dean for  
Graduate Education and Research**

**Associate Dean for  
Academic Affairs**

**Assistant Dean for  
External Relations**

**Assistant Dean for  
Operations**

## Deans and Academic Officers of the University

## Members of the Presidential Party

Phillip R. Oppenheimer, *Dean*

*Thomas J. Long School of Pharmacy and Health Sciences*

Ronald Chapman, *Keynote Speaker*

Elizabeth Griego, *Vice President for Student Life*

Patrick D. Cavanaugh, *Vice President for Business and Finance*

Janet Dial, *Interim Vice President for University Development*

Maria G. Pallavicini, *Provost*

Members of the Board of Regents

Pamela A. Eibeck, *President*

Tamara L. Phelan, *Associate Professor,  
Department of Physical Therapy — Mace Bearer*

# PROGRAM

*Dean Phillip R. Oppenheimer, Presiding*

## Musical Prelude

Guests will please remain seated during the processional.

## Processional

“Pomp and Circumstance,”  
March No. 1 in D, Op. 39  
Sir Edward Elgar

**Welcome and Introduction** . . . *Dean Phillip R. Oppenheimer*  
**of the Platform Party**

**Invocation** . . . . . *William Kehoe, PharmD, Chair,*  
*Department of Pharmacy Practice*

**Remarks** . . . . . *Pamela A. Eibeck*  
*President*

## Student Responses

**Speech-Language Pathology**  
**Graduates’ Response** . . . . . *Adrianna Kaspar, MS*

**Physical Therapy Graduates’ Response** . . . *Dale Woolley, DPT*

**Pharmacy Graduates’ Response**. . . . . *Annie Ho, PharmD*

**Address** . . . . . *Ronald Chapman, MD, MPH*  
*Director and State Health Officer*  
*California Department of Public Health*

**Presentation of Graduates** . . . . . *Dean Oppenheimer*

**Conferring of Degrees** . . . . . *President Eibeck*

**Bachelor of Science,**  
**Speech-Language Pathology** . . . . . *Robert Hanyak, AuD*  
*Chair, Department of*  
*Speech-Language Pathology*  
*Announced by*  
*Jeannene Ward-Lonergan, PhD*

**Master of Science,**  
**Speech-Language Pathology** . . . . . *Dr. Hanyak*  
*Announced by*  
*Dr. Ward-Lonergan*

**Doctor of Physical Therapy** . . . *Christine R. Wilson, PhD, PT*  
*Chair, Department of Physical Therapy*  
*Announced by*  
*Sandra Bellamy, PT, DPT, PCS*

**Physical Therapist’s Pledge** . . . . *Tamara L. Phelan, PT, EdD,*  
*FAAOMPT*  
*2011 Outstanding Full Time*  
*Faculty Member of the Year*

**Doctor of Pharmacy** . . . . . *Eric Boyce, PharmD*  
*Associate Dean for Academic Affairs*  
*Announced by*  
*Donald G. Floriddia, PhD*  
*Associate Dean for Student and*  
*Professional Affairs*

**Pharmacist’s Oath** . . . . . *Marcus Ravnar, PharmD, FCSHP*  
*Pharmacy Teacher of the Year*

**Pacific Pharmacy and**  
**Health Sciences** . . . . . *Nancy DeGuire, PharmD*  
*Assistant Dean, External Relations*

**Pacific’s Alma Mater** . . . . . *Xin Guo, PhD*  
*Associate Professor of Pharmaceutics*  
*and Medicinal Chemistry*

“Pacific Hail!”  
Lois Warner Winston ’23, ’58

**Concluding Remarks** . . . . . *Dean Oppenheimer*

**Benediction** . . . . . *Dr. Kehoe*

## Recessional

A reception honoring the graduates of Thomas J. Long School of Pharmacy and Health Sciences will be held immediately following the Commencement ceremony in the hospitality tent across the street from the Alex G. Spanos Center. Parents, students, faculty, honored guests and friends are cordially invited to attend.

# COMMENCEMENT SPEAKER

## **Ronald Chapman, MD, MPH**

Director of the California Department of Public Health

On June 13, 2011, Ronald Chapman, MD, MPH, was sworn in as director of the California Department of Public Health (CDPH) by California Health and Human Services Agency Secretary Diana S. Dooley.

Dr. Chapman is a board-certified family physician who has dedicated his career to public health and medicine caring for the uninsured and underinsured in California.

Prior to becoming the director of the CDPH, he was the chief medical officer of Partnership HealthPlan of California, a managed care Medi-Cal plan serving Yolo, Solano, Napa and Sonoma counties. For six years prior to that, Dr. Chapman was the public health officer and deputy director of public health in Solano County. From 1998 to 2004, he worked at the California Department of Health Services as the founding chief of the Medicine and Public Health section.

Dr. Chapman has a medical degree from the University of Southern California, a master's degree in public health from the University of Michigan and a bachelor of science degree from University of California, Irvine. He has completed fellowships in academic medicine at the University of California, San Francisco, and graduated in the inaugural class of the California Health Care Foundation's Health Care Leadership Program. Before entering public health practice Dr. Chapman was on the faculty at the University of California, Davis School of Medicine. He is the American Medical Association 2008 Dr. Nathan Davis Award Winner for local government service.

Dr. Chapman's primary interests are in the areas of care for the uninsured, the interface between public health and medicine, and chronic disease management.

# HOODING OF DEGREE RECIPIENTS

## *Bachelor of Science, Speech-Language Pathology*

Larry Boles, PhD

Heidi Germino, MA, CCC-SLP

Simalee Smith-Stubblefield, MA

## *Master of Science, Speech-Language Pathology*

Larry Boles, PhD

Heidi Germino, MA, CCC-SLP

Simalee Smith-Stubblefield, MA

## *Doctor of Physical Therapy*

Katie Graves, PT, DPT, OCS

Katrin Mattern-Baxter, PT, DPT, PCS

## *Doctor of Pharmacy*

Jesika S. Faridi, PhD

Jenana Maker, PharmD, BCPS

Rajul Patel, PharmD, PhD

Wade A. Russu, PhD

Mark Walberg, PharmD, PhD

# DEGREES CONFERRED

## *Bachelor of Science, Speech-Language Pathology*

Charlotte Bae Austin  
Charles Ashley Barnett\*\*  
Amanda Paige Cabral\*\*\*  
Megan Rose Cavalin  
Miranda Ashley Chamberlain  
Austin Paul Matthew Cuellar  
Deanna Joy Dickinson\*\*  
Lindsey Keiko  
Kubokawa Hom\*\*\*  
Kelsey M. Negrete\*\*  
Sandy Leah Ono  
Lucila Pacheco  
Christina Pheng  
Grace Lauren Pramuk\*\*  
Cierra Nicole Reed\*  
Elizabeth Romero  
Feuy Meng Saefong  
Joni Akemi Shimomura  
Jean Trujillo  
Alysha Cassandra Urbano  
Katie Kegan Esser Williams

## *Master of Science, Speech-Language Pathology*

Nina Maire Alderete  
Laurie Ann Baker Kraljev  
Shaيدا Behin  
Lianne Fong Dominguez  
Elizabeth Ann Englebrick  
Courtney Faria  
Christina Diane Gaines  
Lane Holiday Gehres  
Kimberly Hennarty Giorgi  
Linda Kathleen Goynes  
Cassidy Grandstaff  
Leslie Hanagan  
Kelsey Allyn Hebert  
Katherine Margaret Hill  
Julianna Mae Hunt  
Patricia Ann Imle  
Marissa Anne James  
Amrit Jat  
Christine J. Johnson  
Kelly Rae Johnson  
Adrianna Blair Kaspar  
Ashley Blake Kietzke  
Allison Curinga Kirschner  
Amy Marie  
Lentz Lagomarsino  
Courtney Denise Lagorio  
Mari Megan Long  
Ted Thanh Ly  
Rachell Marie MacFarlane  
Corinne Ashley Mayock  
Christina Marie McClimans  
Meagan Mim Mack  
Christina Moore

Matthew Steven Murray  
Amy O'Kelly Moore  
Jane M. Oliver  
Korin Joy Olson  
Alicia Claire Reinhart  
Patrick M. Richards  
Kathryn Marlene Riley  
Amanda Carroll  
Schnierle Larsen  
Ian James Summers  
Renee te Velde  
Jaime Lee Testa  
Estela Torres-Mora  
Allison Way  
Erin Kathleen Williams  
Alison McGovern Wintersteen  
Mary Xiong  
Carrie Ellen Young

## *Doctor of Physical Therapy*

Shiren Gabi Assaly  
Emily Francine Bannister  
Katie Alison Baroni  
Sara Jayne Belluomini  
Julianne Marie Bettencourt  
Carrie Bray  
Stephen Matthew Chan  
Carlen Kawai Crockett  
Andrew Christopher Cunha  
Micah Wacara Darden  
Mallory Lynn Groppe  
Kristen Mary Galione  
Mark Andrew Langford  
Rachel Gail Lee  
Jennifer Christine Lewis  
Alan Thomas Mallory  
Zachary Joseph Mertz  
Joshua Martin Moreali  
Matthew Daniel Moyer  
Garrett Douglas Norris  
Parth Pramukh Patel  
Catherine Ngoc Pham  
Vanessa Christine Rowen  
Erica Brook Ruiz  
Joey Ner Salgado  
Kimberly Marie Samson  
Sundeeep Kaur Sanghera  
Eric Anthony Silva  
Michelle Marie Stephenson  
Kyle Lindsay Tattershall  
Teresa Garibay Tejada  
Elizabeth Bao-Chau Truong  
Bryan Nicholas Van Vliet  
Antonia Vega  
Dale W. Woolley  
Harrison Jen-Nan Yoshioka

\*Cum laude    \*\*Magna cum laude    \*\*\*Summa cum laude

*The list of names as it appears in this program includes actual and potential graduates for the 2011–2012 academic year. The above “graduation with honors” distinctions are contingent upon final grade point average calculations at the completion of all relevant degree requirements. The official list of graduates and honors awarded for each graduation date of the 2011–2012 year is maintained by the University Registrar.*

*Doctor of Pharmacy*

Asif R. Ali	Cristina Galvez	Tong Lee	Tami Reiko Ogino*
Gina Marie Anderson	Raymond Hong Gan	Albert Leung	Laura Jean Olmstead
Avo Zaven Arikian**	Christine My Linh Giang	Wing-Chi Vincy Leung	Kevin Arnold Orca
Marc Ayman Awad	Elizabeth Rose Glinka	Nicholas Christian Lewis*	Jaismin Kaur Pamma
Oggai Ayubyar	Nicole Marie Gowans**	Enbo Li**	Vinay Ramesh Panchal*
Roma Hem Bhandarkar	Mandeep Kaur Grewal**	Estefania Li	Monita Wai Ching Pang
Michael Royce Birmingham	Jindjeet S. Hansi	Janice Kaman Li*	Esther Gihye Park*
Daleen A. Brazeal	Andrew Lonnie Haydon	Daniel Chi-Hung Lim	Stefanie Marie Parreira**
Ann Thuy Bui	Jill Nicole Henry	Jeremy Jason Lim	Disa U. Patel
Samantha Ying Cen*	Kaitlin Nichole Highsmith	Noren Joyce Lopez	Umang Mahendra Patel
Nicole Cinping Chan	Annie Nhi Ho	Jessica Sharon Lu	Zeenal Bakulesh Patel
Patrick Michael Chan	Virginia Carol Hon	Connie Lui	Hang My Pham
Yan Ki Chan	Sherry Lo Hong	Taya Monique Malone	Hue Thi Pham
Abraham Chang***	Jerline Hsin	Starlette Leigh Marinas	Kaylyn Bich Hong Pham
Daniel En-Yi Chang	Desiree Raesing Hsiou**	Michael James Markham	Joe Tri Phan*
Elizabeth Susan Chang	Ricky Hsu	Carlos Alan Martinez	Thevi Phanthalangsy
Johnny Chau	Tracey Bethany Gee Huey**	Nicole Martinez	Sandy Phengsavanh
Tammie Jo Chau	Hong Thanh Huynh	Olena Matviyenko**	Christine May Phou
Connie N.N. Chee	Daniel Kiyoshi Igawa	Katherine E. McDonough	Jennifer PJ Pon**
Kimberly Wing-Chiu Cheng	Evan Hon Mun Kam*	John Daniel Medina	Amneet Singh Rai
Byron Cheung	Christopher James Kaneshiro	Danielle Lee Minthorn	Chadd Miller Ramos
Sal L. Chhen	Albert Dehzen Kao	Pang Moua	Stacey Rankin**
Robert Chirk	Aisha Khalil	Julie Yoon-Yi Na*	Ashley Elaine Rummel
Cynric Honefay Cho	Andrew Kidd	Gina Yasue Nakata	Frank M. Sasaki
Christopher Elliott Chow	Esther S. Kim***	Vijaysri Nannapaneni	Matthew Kazunori Sasaki
Mia Tiffany Choy	Eun Hwa Kim	Kelly Nicole Nesseth	Yasin Mohammed Shan
Stewart Su-Haw Chu	Ga Hee Kim	Andy Ngov	Kourtney Monee' Sherman
Michael Shawn Conner	Leslie Eun-Young Kim	Belinda Hoai Tram Nguyen	Jasmine Eunjoo Sim
Ryan M. Conrad**	Min Jeung Kim**	Helena Nguyen	Kevin Aaron Soohoo
Alyson Blair Cornelius	Michael Ku	Jacqueline Ann Nguyen	Samantha Darlene Spangler**
Chelsea P. Dao	Melissa Chan-Wei Kuo	Jennifer Ngoc Yen Nguyen	Erik J. Speck
Melanie-Joy A. Delos Santos	Kimberly Erin Kwan	Linda Nguyen	Lauren Natsue Suzuki*
Matthew David Devlin**	Natalie Denise Kwan	Linda Thuy-Tien Nguyen	Anh-Minh Ta
Michael B. Dimont	Hanson Hing Kwok	Joseph Minh Xuan Nguyen	Elisa Ta
Brian Tuong Gia Dinh	Kathy Lynn La	Nina Thai Anh Nguyen	Florence Tan***
Lily Duong	Michael Ryan Lai	Peter To Nguyen	Jacob J. Taylor
Robert Ma Duong	King Yee Law	Tammie Minh Nguyen	Huong Kim Thai
Samuel Grayson Ekern	Oska R. Lawrence*	Vi Kim Nguyen	Amy Lynn Thomas
Noah Chung Fang	Lan-Anh Christina Thi Le	Vivian Hong Nguyen**	Sherry Thompson
Arthur K. Feng	Kevin Thomas Leahy	Duong Nguyen Nishiguchi**	Priscilla To***
Ian Charles Ford*	Grace Lee	Yukiko Noda*	Emily Tong
	Margaret Lee	Michelle Marie Nunes***	Christina Su Tran

\*Cum laude    \*\*Magna cum laude    \*\*\*Summa cum laude

Larry Thanh Tran\*  
 Vinson Tran  
 Elaine Q. Trinh  
 Janet Tsai  
 Melody Yee On Tse  
 Correen Liwah Tsui  
 Uchenna Chukwuemeka  
 Ugwuala  
 Cynthia Samantha  
 Valle-Oseguera  
 Thomas L. Vang  
 Sharon Veerapal  
 Quynh-Tram Thuy Vo\*\*  
 Thao Phuong Thi Vo  
 Diane Diem-Anh Vu  
 Benjamin Shian En Wang\*\*  
 Ruiyu Wang\*\*  
 Eric Wee Heng Leong  
 Veronica Younjeong Whang  
 Huette Cher Wong  
 Kevin Chin-Chung Wong  
 Tiffany Wai On Wong\*\*  
 Jane Chen Wu  
 Stacey Y. Wu  
 Donald Ray Wyatt III  
 Jiyoung Julia Yang  
 Catherine A. Yen  
 Vanessa Lovelle Yerekhman\*\*\*  
 Jillian Ting Yoong  
 Reid Toshiro Yoshimura  
 Jarod Adam You  
 Aaron Thomas Yu  
 David C. Yup\*

## SPECIAL ACKNOWLEDGEMENTS

Usher services for the Diploma and Hooding Ceremony  
 are provided by members of the Kappa Psi Fraternity.  
 Special assistance provided by staff members:

**Banner Bearer** . . . . . *Marcus Ravnar, PharmD, FCSHP*  
*Pharmacy Teacher of the Year*

**Faculty Marshals** . . . . . *Todd Davenport, DPT, OCS*  
*Assistant Professor*  
*of Physical Therapy*  
*Jill Duthie, PhD, CCC-SLP*  
*Assistant Professor of*  
*Speech-Language Pathology*  
*Donald G. Floriddia, PhD*  
*Associate Dean for Student*  
*and Professional Affairs*  
*Suzanne Galal, PharmD*  
*Assistant Professor*  
*of Pharmacy Practice*  
*Myo-Kyoung Kim, PharmD, BCPS*  
*Associate Professor of Pharmacy Practice*  
*Kate M. O'Dell, PharmD*  
*Associate Professor*  
*of Pharmacy Practice*  
*Tamara L. Phelan, PT, EdD, FAAOMPT*  
*Associate Professor of Physical Therapy*  
*Timothy J. Smith, RPh, PhD*  
*Professor and Department Chair*  
*of Physiology and Pharmacology*  
*Jim Uchizono, PhD*  
*Assistant Dean and Director,*  
*Pre-Health Programs*

**Student Marshal.** . . . . . *Alex Vu*  
*2011–12 ASP President*

**Mace Bearer** . . . . . *Tamara L. Phelan,*  
*Associate Professor*  
*of Physical Therapy*

We extend our gratitude to all who have helped  
 make this an enjoyable and memorable day for our graduates,  
 their families and friends.



# HONOR SOCIETY INDUCTEES

## Alpha Sigma Lambda

*Alpha Sigma Lambda is the national honor society recognizing excellence among nontraditional students, meaning those who have returned to college later in life and who achieve academic excellence while also fulfilling adult duties of work and family life.*

Charles Ashley Barnett  
Ashley Blake Kietzke\*

\*inducted in 2010

## Phi Beta Kappa

*Founded in 1776, Phi Beta Kappa is the oldest academic honor society in the United States and the first fraternity to use a Greek letter name. The society embraces principles that lay the foundations of personal freedom, scientific inquiry, liberty of conscience, and creative endeavor. Phi Beta Kappa recognizes the highest achievement in the liberal arts, with a small number of members selected from among the top 10% of their class. Nationwide each year, about one college senior in a hundred is invited to join Phi Beta Kappa.*

Noah Chung Fang  
Jill Nicole Henry  
Harrison Jen-Nan Yoshioka

## Phi Kappa Phi

*Among honor societies that induct members from all academic disciplines, Phi Kappa Phi, founded in 1897, is the nation's oldest, largest, and most selective. Invitation is extended to graduating seniors and graduate students in the top 10% of their class, and to juniors in the top 7.5% of their class. The mission of the society is to recognize and promote academic excellence and to engage the community of scholars in service to others.*

Laurie Ann Baker Kraljev*	Vivian Hong Nguyen*
Emily Francine Bannister	Duong Nguyen Nishiguchi*
Abraham Chang*	Michelle Marie Nunes*
Noah Chung Fang	Joe Tri Phan
Nicole Marie Gowans	Jennifer PJ Pon*
Lindsey Keiko Kubokawa Hom*	Patrick M. Richards*
Desiree Raesing Hsiou*	Samantha Darlene Spangler **
Adrianna Blair Kaspar	Priscilla To
Min Jeung Kim	Benjamin Shian En Wang
Rachel Gail Lee	Tiffany Wai On Wong*
EnBo Li	Vanessa Lovelle Yerekhman*
Kelsey M. Negrete	

\*inducted in 2010

\*\*inducted in 2009

## Phi Lambda Sigma

*Phi Lambda Sigma recognizes leaders and supports leadership commitment. Membership comes from all fraternal and organizational groups and supports all pharmacy activities.*

*Members are selected by peer recognition.*

Elizabeth Susan Chang	Tong Lee
Kimberly Wing-Chiu Cheng	Albert Leung
Mia Tiffany Choy	Enbo Li
Michael Shawn Conner	Jeremy Jason Lim
Samuel Grayson Ekern	Taya Monique Malone
Kaitlin Nichole Highsmith	Michael James Markham
Virginia Carol Hon	Julie Yoon-Yi Na
Sherry Lo Hong	Kelly Nicole Nesseth
Jerline Hsin	Frank M. Sasaki
Tracey Bethany Gee Huey	Samantha Darlene Spangler
Oska R. Lawrence	Florence Tan
Kevin Thomas Leahy	Benjamin Shian En Wang

## Rho Chi

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

Avo Zaven Arikian	Kelly Nicole Nesseth
Abraham Chang	Duong Nguyen Nishiguchi
Connie N.N. Chee	Michelle Marie Nunes
Matthew David Devlin	Tami Reiko Ogino
Noah Chung Fang	Vinay Ramesh Panchal
Ian Charles Ford	Esther Gihye Park
Nicole Marie Gowans	Stefanie Marie Parreira
Mandeep Kaur Grewal	Jennifer PJ Pon
Desiree Raesing Hsiou	Stacey Rankin
Tracey Bethany Gee Huey	Samantha Darlene Spangler
Evan Hon Mun Kam	Lauren Natsue Suzuki
Esther S. Kim	Florence Tan
Eun Hwa Kim	Priscilla To
Min Jeung Kim	Larry Thanh Tran
King Yee Law	Quynh-Tram Thuy Vo
Oska R. Lawrence	Benjamin Shian En Wang
Enbo Li	Ruiyu Wang
Janice Kaman Li	Tiffany Wai On Wong
Olena Matviyenko	Vanessa Lovelle Yerekhman
Julie Yoon-Yi Na	David C. Yup
Vivian Hong Nguyen	

# 2012 PHARMACY SENIOR AWARDS

## Academy of Students of Pharmacy Mortar and Pestle Professionalism Award

*For a graduating senior who exhibits characteristics inherent  
in a professional.*

Taya Monique Malone

## Alpha Psi Education, Scholarship and Leadership Foundation/Helen Rowland Scholarship

*For a graduating pharmacy student who has demonstrated  
extraordinary service and unique leadership within the School of  
Pharmacy, in memory of the wife of Ivan W. Rowland, founding  
dean and Alpha Psi/Phi Delta Chi chapter founder.*

Michael Shawn Conner

## American Pharmaceutical Association — Academy of Students of Pharmacy Senior Recognition Award

*For a graduating senior who has most contributed to  
the local chapter.*

Oska R. Lawrence

## AmerisourceBergen/Good Neighbor Pharmacy Senior Award

*For a graduating senior who demonstrates an interest in  
independent community pharmacy and the desire to own his/her  
own pharmacy.*

Julie Yoon-Yi Na

## Central Valley Society Health-Systems Pharmacists Award

*For graduating seniors who have demonstrated high academic  
achievement and service to the Central Valley.*

Samantha Darlene Spangler  
Florence Tan

## Dean's Pacific Pharmacy Spirit Award

*For graduating seniors who exemplify and carry out the mission  
of Pacific Pharmacy.*

Tammie Jo Chau  
Kimberly Wing-Chiu Cheng  
Robert Chirk  
Kimberly Erin Kwan  
Natalie Denise Kwan  
Michael James Markham  
Nicole Martinez  
Kaylyn Bich Hong Pham  
Yasin Mohammed Shan  
Frank M. Sasaki  
Erik J. Speck  
Huetter Cher Wong

## Eli Lilly Achievement Award

*For a graduating senior who demonstrates excellent  
patient care skills.*

Kevin Thomas Leahy

## Facts & Comparisons Award of Excellence in Clinical Communication

*For a graduating senior who demonstrates high academic  
achievement and outstanding clinical communication skills.*

Julie Yoon-Yi Na

## Flowers Heritage Foundation Cultural Awareness Award

*For a graduating senior who demonstrates a commitment to  
increasing public awareness of the unique needs of the underserved  
and who provides leadership in the area of cultural awareness.*

Cynthia Samantha Valle-Oseguera

## MERCK and Company Incorporated Award

*For five graduating seniors demonstrating high academic  
achievement in pharmacy studies.*

Abraham Chang  
Desiree Raesing Hsiou  
Tracey Bethany Gee Huey  
Duong Nguyen Nishiguchi  
Ruiyu Wang

## Mylan Excellence in Pharmacy Award

*For a graduating senior who demonstrates high academic  
achievement and professional motivation.*

Jerline Hsin

## Natural Medicines Comprehensive Database Recognition Award

*For a graduating senior with an interest in natural medicines and  
whose activities demonstrate outstanding promise in the assessment  
of evaluation/delivery of patient care related to natural medicines.*

Lan-Anh Christina Thi Le

## Natural Standard Research Collaboration Academic Achievement Award

*For a graduating senior who has perpetuated multidisciplinary,  
evidence-based research practices, healthcare communications, or  
information.*

Kelly Nicole Nesseth

**Pacific Pharmacy Alumni Association Senior Awards**

*For graduating seniors who have demonstrated service to their profession, service to their alma mater, and service to their community.*

Michael Shawn Conner  
Samuel Grayson Ekern  
Melissa Chan-Wei Kuo  
Oska R. Lawrence

**Rite-Aid Excellence in Community Pharmacy Award**

*For a graduating senior who displays an interest in community practice and is involved in a leadership position with the class or student organization.*

Esther S. Kim

**Rho Chi Award**

*For a graduating senior who has achieved the highest GPA and shown excellent leadership.*

Vanessa Lovelle Yerekhman

**Norman Silva Scholarship-San Joaquin Pharmacist Association Award**

*For a graduating senior who has demonstrated achievement and service to the School and the profession.*

Kaitlin Nichole Highsmith

**TEVA Recognition of Outstanding Achievement Award**

*For a graduating senior who excels in the study of pharmacy.*

Priscilla To

**Walgreen's Ambassador to Retail/Community Pharmacy Award**

*For graduating seniors who have held an elected leadership position in a pharmacy organization, demonstrated high academic achievement and intent to pursue a career in community pharmacy.*

Ryan M. Conrad  
Michelle Marie Nunes

**Wal-Mart Community Pharmacy Achievement Award**

*For a graduating senior who has held an elected leadership position in a pharmacy organization, maintained a strong academic record and has an interest in community pharmacy.*

Nicholas Christian Lewis

**Who's Who Among Students in American Universities and Colleges**

*For graduating seniors who demonstrate outstanding scholastic ability, participate in leadership and co-curricular activities, and exhibit citizenship and service to their school and University community.*

Elizabeth Susan Chang  
Samuel Grayson Ekern  
Noah Chung Fang  
Ian Charles Ford  
Jerline Hsin  
Desiree Raesing Hsiou  
Oska R. Lawrence  
Enbo Li  
Julie Yoon-Yi Na  
Kelly Nicole Nesseth  
Tammie Minh Nguyen  
Samantha Darlene Spangler  
Ruiyu Wang  
Tiffany Wai On Wong  
Vanessa Lovelle Yerekhman

**Runner-up Pharmacy Teacher of the Year**

Sian Carr-Lopez, PharmD

**Pharmacy Teacher of the Year**

Marcus Ravnan, PharmD, FCSHP

**Regional Preceptor of the Year Awards**

Shanny Singh — Bakersfield  
Audrey Angel — Chico  
Nancy Nkansah — Fresno  
Davalyn Tidwell — Inland Empire  
Richard Cavallaro — LA-Long Beach  
Tom Bragdon — Modesto  
Jim Crowell — Orange County  
Denise Bragg — Palo Alto  
Ivan Petrzelka — Redding  
William Giang — Sacramento  
Kevin Liu — San Francisco  
Hala Mouwakeh — San Diego  
Matthew Cyriac — San Jose  
Harvey Lee — Stockton  
Hector Villanueva — Travis AFB

**Distinguished Service Award**

Felix Yam — San Diego  
Sam Hui — San Francisco

# PHYSICAL THERAPY HONORS AND AWARDS

**Gregory Bard, MD**  
**Endowed Scholarship in Physical Therapy**  
Carlen Kawai Crockett

**University of the Pacific**  
**Mary McMillan Scholarship Nominee**  
Shiren Gabi Assaly

**George H. Sanderson**  
**Scholarship for Physical Therapy**  
Teresa Garibay Tejada

**Physical Therapy**  
**Class Representatives**  
Kristen Mary Galione  
Zachary Joseph Mertz

**Outstanding Clinical Education**  
**Faculty of the Year**  
Danielle Sartori, DPT

**Outstanding Part-Time Faculty Member**  
Josephine “Jody” L. Nance, DPT

**Outstanding Full-Time Faculty Member**  
Tamara L. Phelan, PT, EdD, FAAOMPT

# SPEECH-LANGUAGE PATHOLOGY HONORS AND AWARDS

**Virginia Puich Endowed Scholarship**

**Florence Scott van Gilder “Tolley” Award**

*Designations were not available at the time of printing.*

# OATH OF A PHARMACIST

I promise to devote myself to a lifetime of service to others through the profession of pharmacy. In fulfilling this vow: I will consider the welfare of humanity and relief of suffering my primary concerns. I will apply my knowledge, experience, and skills to the best of my ability to assure optimal outcomes for my patients. I will respect and protect all personal and health information entrusted to me. I will accept the lifelong obligation to improve my professional knowledge and competence. I will hold myself and my colleagues to the highest principles of our profession’s moral, ethical and legal conduct. I will embrace and advocate changes that improve patient care. I will utilize my knowledge, skills, experience, and values to prepare the next generation of pharmacists. I take these vows voluntarily with the full realization of the responsibility with which I am entrusted by the public.

# PLEDGE FOR PHYSICAL THERAPY

As I enter the profession of physical therapy to practice as a physical therapist, I solemnly and willingly pledge the following:

I will respect the rights and dignity of all individuals and will provide compassionate care. I will be trustworthy towards my patients and clients in all other aspects of physical therapy practice. I will place the welfare of my patients and clients above my own self-interest. I will provide accurate and relevant information to patients and clients about their care and to the public about physical therapy services. I will exercise sound judgment and comply with laws and regulations that govern physical therapy and protect the public from unethical, incompetent, and illegal acts. I will maintain professional competence and promote high standards for physical therapy practice, education, and research. I will address the health needs of society and strive to effect changes that benefit patients, clients, and the community. I will respect the rights, knowledge, and skills of colleagues and other health care professionals and seek consultation whenever the welfare of the patients or clients may be advanced. Thus, with this pledge, I freely accept the responsibilities that accompany the practice of physical therapy.

# HISTORY OF THE SCHOOL

## Thomas J. Long School of Pharmacy and Health Sciences

### Pharmacy

**Decade of the '50s** — A School of Pharmacy at University of the Pacific was first proposed in 1951, and in 1952 at the request of President Robert Burns, a small group of community pharmacists gathered for a discussion of the project. The California Pharmaceutical Association first discussed this project in 1953 and in July 1954 a motion before the association gave encouragement and support to Pacific to develop a school of pharmacy. Martin Winton of Fresno, who offered the motion, made the first contribution of \$1,000 to support the plan. George J. Filpi, William E. McCown, Edward J. Burke, and Louis E. Shoneff, partners in Valley Wholesale Drug Co. of Stockton then offered their support and were among the first pharmacists who contributed substantial sums to assist the project in its inception.

The School's first interim dean, Dr. Bertholf, was appointed by Pacific's Board of Regents in March of 1955. By August 1955, Dr. Ivan W. Rowland, dean of the College of Pharmacy at Idaho State University had been interviewed and offered the deanship of California's new third school of pharmacy, located at Pacific. Dr. Rowland brought the first Pacific Pharmacy professor, Emmons E. Roscoe, with him from Idaho State and together, with Mrs. Bullard as staff, started the first class in Weber Hall Rooms 102 and 104 on February 1, 1956. They were joined by Carl Riedesel and Ina Pearson (also from Idaho State) in 1957. Cisco Kihara and Donald Barker came from Manitoba and joined the faculty in 1958. This group formed the "Founding Faculty."

ACPE awarded full accreditation to Pacific's School of Pharmacy in 1959 and the first graduation ceremony for 16 seniors (15 men and 1 woman) was held in June 1959. By the next year, the school had reached an enrollment of 250 students. The first grant for research support came from the U.S. Department of the Navy. The first graduate student, Cisco Kihara, completed work for a master's degree in physiology-pharmacology in 1961. She became a beloved member of the faculty.

**Decade of the '60s** — In the early '60s it was determined that a new facility was needed to house the School of Pharmacy. A conversation between Dean Rowland and Henry Herold, a member of the Pfeiffer Research Foundation, resulted in a \$150,000 challenge grant to build a new building. In August

1964, the U.S. Department of Health, Education and Welfare granted \$1,624,683 to assist the efforts in erecting a \$3 million building. Building began in 1966 on the new \$4.1 million facility and was completed on schedule in September, 1969.

**Decade of the '70s** — The first six-year Doctor of Pharmacy degrees were granted to the class of 1970, after which the accelerated trimester was initiated. Pacific's School of Pharmacy building was dedicated and accepted by the Board of Regents on April 23, 1971. Other milestones that dominated the 70s were the creation in 1976-77 of the Academic Preceptor-Internship Program and Clinical Clerkships for PharmD students, developed by James C. King, thus resulting in a new competency-based curriculum. This new innovative programming decentralized clerkship experiences to sites all over California and Hawaii.

**Decade of the '80s** — The development and expansion of the clinical program dominated much of the '80s with a significant increase in clinical faculty through new hires and the implementation of the requirement that every third-year student complete 6 x 6-week clinical rotations. Founding Dean Ivan Rowland retired in 1980 and Louis C. Martinelli, PhD, dean of Creighton University School of Pharmacy in Omaha, was appointed dean. He served at Pacific until February 1983. Warren J. Schneider, PhD, DVM, was appointed acting dean in March 1983, and was named dean in August, serving until his death in February 1984. Robert B. Supernaw, PharmD, was named acting dean the following day, having served as associate dean for academic affairs since 1983. Donald L. Sorby, PhD, who had been dean of the University of Missouri School of Pharmacy for ten years, was chosen in November 1984 to lead the school. Dr. Sorby provided the school the continuity needed to build, sustain and nourish partnerships, alumni relations and the solidification of critical components of the curriculum.

**Decade of the '90s and the new century** — Donald Sorby retired in 1995 after 11 years as Dean. That fall, Pacific President Donald V. DeRosa appointed Dr. Supernaw as interim dean for another term, until the appointment of Phillip R. Oppenheimer, PharmD, in September 1997. Dr. Oppenheimer came to Pacific from USC where he had been associate dean and, for 24 years, a member of the faculty. In 1998, Pacific's Regents approved a change of name for the school to School of Pharmacy and Health Sciences, reflecting the addition of Physical

Therapy and Speech-Language Pathology as degrees offered in the school. The school again saw its name changed in January 2001, when President DeRosa announced that the Regents, in accepting a \$13 million grant from the Thomas J. Long Foundation had renamed the school the Thomas J. Long School of Pharmacy and Health Sciences. This naming honored and recognized a financial commitment of more than \$20 million made to the School by the Thomas J. Long Foundation and the Thomas J. Long family since 1985, as well as an even longer relationship with the school since its inception. Groundbreaking for the new learning center was held on February 12, 2002. The new clinics and classroom building opened in 2003 to house clinic facilities for Physical Therapy, Speech-Language Pathology, Pharmacy and Dental Hygiene, as well as much needed classroom space and a 225-seat, state-of-the-art lecture hall. In 2000, Alina Chen became the first student to complete the PharmD/PhD program which was established as part of the Pharmaceutical and Chemical Science Program in 2000.

Under the tenure of Dean Oppenheimer, the faculty, staff, and students have accomplished much in the way of raising Pacific Pharmacy and Health Sciences to the “Next Level of Excellence” and the establishment of a student-centered educational experience at Pacific. The 1997-98 accreditation review resulted in an increase of seven new faculty positions and a new coordinated pharmacy curriculum. Other curriculum advances included a PharmD/MBA dual degree program; a student laptop program; new admission guidelines for the pharmaceutical and chemical science graduate program as well as the development of four internship sites for graduate students. The school has refurbished faculty offices, research labs, allocated more than \$1 million for new research equipment, renovated the science library into a high-tech, modern information commons, created seven smart classrooms in existing facilities besides the new clinics and classroom building, upgraded and improved the lecture hall in the rotunda, created a pharmaceutical care lab dedicated to Dr. Donald Barker, expanded recruiting efforts, updated school governance, increased scholarship endowments, raised the standard for consistently higher board passage rates, improved chemical and vivarium safety, created eight new regions for clinical experience for pharmacy students, implemented the Introductory Pharmacy Practice Experience Program, and has seen faculty research grants total more than \$2 million dollars with NIH and NSF grant participation high and more than 95% of faculty published. In addition to the changes in the pharmacy program, the school has renewed and invigorated

alumni programs in both physical therapy and speech-language pathology, expanded faculty, increased salaries, implemented curriculum changes, implemented a Doctor of Physical Therapy degree, achieved renewed full accreditation and self-studies for both programs and increased clinic activity, grants and contracts.

## Physical Therapy

In spring 1985, Pacific established a program of study leading to the Master of Science degree in Physical Therapy. Responsibility for the program was assigned jointly to Pharmacy and the Graduate School. A Physical Therapy department was established within the School of Pharmacy and Jean I. Baldwin, PhD, was appointed its founding chair in June 1985. She served until her retirement in 1990. Additional faculty were recruited in 1986 and 1987.

The first complement of 30 students enrolled in the program in fall of 1986 and graduated in August 1988. The department received Candidate Status for Accreditation from the American Physical Therapy Association that same year. Full accreditation was awarded in March 1988. Full reaccreditation for eight years was granted in 1994 and for 10 years in 2002. Graduates from Pacific’s program are invited to sit for the licensure examination.

In spring 1995, the University established a post-professional Master of Science to prepare practicing physical therapists beyond the professional-education level for skills, knowledge and problem-solving strategies. The first graduates under this program completed degree work in August 1997. Carolyn Hultgren, MPH, PT, who had served as interim chair since Dr. Baldwin’s retirement in 1990, was appointed to succeed Dr. Baldwin in January 1992. At that time, Darcy Umphred, PhD, PT was appointed vice chair. Carolyn Hultgren retired in December of 2001 and Dr. Darcy Umphred was appointed department chair in August of 2001. Dr. Cathy Peterson, PT, EdD, was appointed interim department chair in December, 2003 and department chair in July, 2004.

In 2002, Pacific’s Board of Regents granted the Department and School the right to transition the Master of Science degree to a Doctor of Physical Therapy degree (DPT). The first DPT class graduated in fall 2005. The department also offered transitional DPT degree programs to priority graduates and master clinicians within the profession of physical therapy during the summers of 2003 and 2004.

Since the beginning of the Physical Therapy Program, graduates have attained levels of distinction. Many graduates have gone on to be recognized by the American Physical Therapy Association as advanced clinical specialists, while others have attained leadership levels with local, state and national organizations.

## Speech-Language Pathology

The program in Communicative Disorders at the University of the Pacific began during the 1930s. It was located in the Department of Speech in the College of the Pacific. In 1936, Roy C. McCall, PhD, and Velma Hooper McCall, MA, joined the faculty after completing graduate degrees at the University of Iowa.

In 1937, the first course in speech-language pathology, Corrective Speech Methods, was taught. In 1939, a new major in Speech Correction was added to Dramatic Art, Public Speaking and Speech within the department.

For the past 72 years, the supervised clinical practice that students receive at Pacific has been the foundation of the educational process. Students majoring in Speech Corrections in 1939 were expected to reserve their emphasis upon the study of corrective speech until the graduate year. Speech-Language Pathology was designed from its beginnings to be a graduate program. The first thesis for a Master of Arts degree in Speech Correction was completed by William Owen Pugh in June 1947, "A Syllabus of Techniques for Correction of Speech Defects."

The University Speech and Hearing Center began in 1946 with Dr. Roy McCall serving as its first director. A major change in the program occurred in 1948 when Howard L. Runion, PhD, became the chair. Under his direction, the speech correction credential for public schools was established in 1949. Dr. Runion served as chair for 20 years and led the expansion of program course offerings and the Speech and Hearing Clinic.

In 1970, the major, Speech Corrections, ended with a name change for both the major and the department. The speech-language pathology program became the Division of Communication Sciences in the Department of Communication Arts and Sciences. The speech-language pathology program achieved departmental status in 1972 under the direction of Kenneth Perrin, PhD, who helped establish the Department of Communicative Disorders. This began a major period of growth, with a master's degree program receiving accreditation by the American Speech-Language Hearing Association (ASHA) in 1973.

This program has maintained its ASHA accreditation continuously since 1973. Dr. Perrin remained chair until 1977 when he left the University for an administrative position with ASHA. In August 1978, the clinic moved to the south campus, made possible by a major donation from the Irvine Foundation. It included 15 clinic rooms for supervised clinical experience, making it the largest university speech and hearing center in California. The next chair, Roy J. Timmons, PhD, led the department until 1987.

Virginia Puich, MS, served as chair from 1987 until 1993, retiring in 1997. Dr. Puich's former students honored her with the Virginia Puich Endowed Scholarship Fund, which was first awarded in May 1999. Robert E. Hanyak, AuD, served as chair from 1993 to 1999. The Speech and Hearing Center was remodeled in 1995 adding 1,000 square feet of additional office and clinic space. A departmental computer lab was established in 1997, funded through the generosity of alumni.

Pacific's Speech, Hearing and Language Center was transformed in 1997 when a partnership and long-term contract between Pacific and the local Stockton Scottish Rite Language Center was established. As a result, children under 18 receive free speech and language services, while adults are seen at Pacific's campus clinic. In August of that year, Communicative Disorders was administratively assigned to the School of Pharmacy and Health Sciences, and in August 1999, the department took its professional name, Speech-Language Pathology. In October 2000, the center moved to its location next to the Thomas J. Long School of Pharmacy and Health Sciences facilities on the North Campus, and in June 2003, the department and adult clinic moved into the new Chan Family Health Sciences Learning Center and Clinics Building.

Simalee Smith-Stubblefield, MA, chaired the department from 2000 to 2005. Through her leadership, Pacific's Speech-Language Pathology Alumni Association was formed. The department has also established an advantage program for Pacific undergraduate students. Ms. Smith-Stubblefield stepped down as chair in September 2005 to become clinic director and director of Summer Sessions. Through the generosity of the Hedco Foundation, the Audiology (hearing) Clinic was established in 2004. Robert Hanyak, AuD, is the current department chair.

# PROFILE OF PACIFIC

University of the Pacific is an independent, coeducational university serving more than 6,500 students on three campuses in Stockton, San Francisco and Sacramento. It was established by pioneer Methodist ministers in 1851 as California's first chartered institution of higher learning. Pacific has earned widespread recognition for its student-centered approach to education, its many innovations, and the accomplishments of its 55,000 living alumni.

As an innovator and leader in higher education, Pacific provided the West Coast with its first medical school in 1858 (which later became part of Stanford, and today is California Pacific Medical Center); its first coeducational campus in 1871; and its first conservatory of music in 1878.

It was the nation's first to offer an undergraduate teacher corps program, the first to send an entire class to an overseas campus, the first to establish a Spanish-speaking inter-American college, and the first to offer a four-year graduation guarantee. With its move from San Jose to Stockton in 1924, Pacific became the first private four-year university in the Central Valley.

Shortly after occupying the new campus, Pacific established one of California's earliest schools of education. In 1992 it was renamed the Gladys L. Benerd School of Education in honor of the alumna's endowed gift.

Pacific has enjoyed extraordinary stability in administration. Dr. Pamela A. Eibeck began her service in 2009 as the sixth President since the University's move to Stockton in 1924 and the 24<sup>th</sup> since its founding in 1851. The University experienced its greatest growth and an expansion into graduate and professional education under the administration of Dr. Robert Burns (1947–1971). The School of Pharmacy opened in 1955. It is now the Thomas J. Long School of Pharmacy and Health Sciences, in honor of the Pacific benefactor and Regent who co-founded the former Longs Drugs Stores. In 1956 the graduate school was created, and in 1957 the School of Engineering was established. The Department of Computer Science joined the school in 2002 and was subsequently renamed the School of Engineering and Computer Science.

In 1962, the University acquired the College of Physicians and Surgeons, a school of dentistry founded in San Francisco in 1896. In 2004, the school was named the Arthur A. Dugoni

School of Dentistry in honor of its dean of 28 years. It was the first time any university in the United States or Canada had named its dental school for the current dean.

Three new cluster colleges were established at Pacific in the 1960s, in the model of British universities such as Oxford and Cambridge. These colleges integrated faculty and students into distinct living and learning communities. Raymond College, established in 1962, was an accelerated, interdisciplinary liberal arts program in which students shaped their own courses of study. Elbert Covell College, established in 1963, was a unique inter-American college. Half the students were from the U.S. and half from Latin America, with classes taught in Spanish. Callison College, established in 1967, focused on non-Western studies with a year of study in an Asian culture. The cluster colleges were absorbed into the rest of the University in 1982. Their values, including a close-knit learning community, accelerated and interdisciplinary programs, and self-designed majors, have left a lasting impact on Pacific. Their emphasis on global education continued in the School of International Studies, founded in 1987 as the first university-based undergraduate school of international studies in California.

In 1996, Pacific broadened its footprint to Sacramento when McGeorge College of Law, an independent law school founded in Sacramento in 1924, merged with the University as the Pacific McGeorge School of Law. In 1977, the department of business administration in College of the Pacific was reorganized as 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. In 1985, programs designed specifically for adult re-entry students were reorganized and revitalized through University College, now the Center for Professional and Continuing Education.

Over the last twenty years, Pacific has advanced its legacy of innovation and leadership. In 1992 the University offered the nation's first "four-year guarantee," a promise to students that they will graduate on time if they meet certain requirements. Under the leadership of President Donald DeRosa (1995–2009), the University invested in more than \$200 million in facilities renovation and construction projects on all three campuses. Pacific also increased distinctive accelerated programs that enabled students to complete undergraduate studies in combination with professional degrees in pharmacy, law, dentistry and business.



The University intensified its commitment to experiential learning, including undergraduate research, internships, community service and education abroad. Pacific also launched an environmental sustainability initiative and instituted the Powell Scholars Program, a premier scholarship program for undergraduate student leaders.

In 1999, jazz legend Dave Brubeck and his wife Iola, both Pacific graduates, announced that their papers, recordings and memorabilia would be deposited at Pacific for study and research. In response to this gift, a treasure of historic American music and memorabilia, the University established The Brubeck Institute for the study, promotion and performance of American music.

Since assuming the Presidency in 2009, Dr. Pamela A. Eibeck has identified several priorities for the University's future: enhancing the academic enterprise; developing as a three-city and global University; enriching diversity and inclusivity; and serving community through partnerships at the local, national and global levels.

Under her leadership, in 2010 the University launched the "Beyond Our Gates... Into the Community" initiative to create and enhance community partnerships that improve lives in our region. As part of "Beyond Our Gates," the University has launched The Tomorrow Project, an intensive K-12 educational outreach program; the Beyond Our Gates Community Council, an advisory body of regional leaders; and the Dialogs of Distinction, biannual discussions of critical issues facing our region.

President Eibeck has also instituted a University-wide strategic planning effort, led by Provost Maria Pallavicini, to help Pacific prepare for current and coming changes in higher education, work and the economy.

In November 2011, the University finalized the purchase of a new campus in San Francisco at 155 Fifth Street. The new campus provides the space and facilities the Arthur A. Dugoni School of Dentistry needs to remain one of the nation's top dental schools. It also affords Pacific an opportunity to expand its programming and visibility in San Francisco.

Pacific continues to enjoy national recognition for its leadership in higher education. The University has been listed as a "Best Value" (Top 50) by *U.S. News & World Report* every year since 2000 and is consistently ranked among the top 100 national

universities in the country by *U.S. News* and others. Undergraduate applications have soared from approximately 5,300 in 2008 to more than 21,000 for fall 2011. The University remains committed to its personal, student-centered approach. Faculty and staff are dedicated to excellence in teaching. Highly interactive student-faculty relations and a broad array of co-curricular activities that develop students' abilities are hallmarks of the Pacific experience.

# SCHOOL AND COLLEGE BANNERS

School and college banners signifying each of the academic units of the University precede a unit's faculty in the procession and are displayed during the ceremony. The color of the banner symbolizes the academic discipline.

**College of the Pacific** — The golden yellow field of this banner represents the sciences, while the white letters signify the arts and humanities. Founded in 1851, the College of the Pacific is the largest and oldest academic unit.

**University Library** — This banner's lemon-yellow color represents the library sciences. The Library has supported teaching, learning and scholarship since Pacific's founding in 1851. It is home to many special collections, including the papers of naturalist John Muir and musician Dave Brubeck.

**Conservatory of Music** — The tradition of representing music with the color pink originated at Oxford University. Pacific's Conservatory, established in 1878, is the oldest university-affiliated school of music in the West.

**Arthur A. Dugoni School of Dentistry** — The lilac color of dentistry forms the field for this banner. Founded in 1896 as the College of Physicians and Surgeons, the School became part of the University in 1962. It is named in honor of the alumnus who served as dean of the school from 1978 to 2006.

**Pacific McGeorge School of Law** — Purple, a color traditionally associated with royalty and governance, represents the law. Named in honor of its founder, Verne Adrian McGeorge, the School opened in 1924 and merged with Pacific in 1966.

**Gladys L. Benerd School of Education** — The light blue field signifies disciplines related to education. The School is named in honor of the distinguished alumna who bequeathed the school with an endowment. It was founded in 1924 when the University moved to Stockton.

**Thomas J. Long School of Pharmacy and Health Sciences** — Pharmacy is represented by olive green, a color associated with healing herbs. The School, established in 1955, is named for the benefactor and Regent who, with his brother Joseph, founded Longs Drugs Stores.

**Research and Graduate Studies** — Red-orange signifies this division, which was established in 1956 as Pacific expanded its graduate degree offerings.

**School of Engineering and Computer Science** — This banner's orange represents the engineering and computer science disciplines. Pacific's School of Engineering and Computer Science was founded in 1957 from a department that dates to the 1930s.

**Eberhardt School of Business** — The School's banner features an olive brown field. Founded in 1977, the School was renamed in 1995 in honor of the Eberhardt Family's endowed gifts.

**School of International Studies** — Peacock blue symbolizes the field of international studies. The School was established in 1987 with a gift from George and Isabelle Wilson.

## SIGNIFICANCE OF ACADEMIC REGALIA

Distinctive academic dress can be traced back to the universities of the Middle Ages when university students and faculty 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. The color of the edging of the hood and occasionally the color of the facing and crossbars on the doctoral gown indicate the field of learning in which the degree is awarded. The colors of the lining of the hood are those of the institution awarding the degree. Generally, bachelor's and master's tassels are black, and doctoral tassels are gold. After graduation the tassel is worn on the left side of the Mortarboard. An individual's degree is revealed by the type of gown and width of the edging on the hood.

Bachelor's gowns have full, pointed sleeves with no trimming. 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. In 1960, the gown was modified replacing the elbow slit with an opening at the wrist, and the gown was made to close. 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. Hoods have side panels and a five-inch facing.

## HISTORICAL SIGNIFICANCE OF THE UNIVERSITY MACE

Originally a weapon used in medieval warfare, the mace evolved by the 12<sup>th</sup> century into a symbolic device used on ceremonial occasions and borne before monarchs, mayors and parliaments. The mace, as an academic symbol, dates back to the 15<sup>th</sup> century at the University of St. Andrews in Scotland. The use of maces as symbols of academic authority spread to other universities in the British Isles and from there to America.

Robert E. Burns, Pacific president from 1946 to 1971, asked Stuart Devlin, an internationally-known London silver designer, to create University of the Pacific's mace. It was commissioned in recognition of the University's transition from a college to a university and was first used at a Founders Day ceremony on March 6, 1966. Constructed entirely of silver with a gold plated seal of the University in its head, the mace weighs 15 pounds and is approximately four feet long. It was a gift from Mrs. Winifred Olson Raney, a Regent of the University. The mace is displayed at all official University functions, including Commencement and Convocation. It is traditionally carried by the chair of the Academic Council to symbolize the role of the faculty in university governance.



## *Pacific Hail!*

Words and Music by  
Lois Warner Winston '23, '58

*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!*

**Thomas J. Long School  
of Pharmacy and Health Sciences**

**209.946.2561  
Pacific.edu/Pharmacy**