

## Corporate and Foundation Relations News Fall 2013

## Pepperdine University's Natural Science Division Awarded \$1M for Summer Research Program

The Natural Science Division at Pepperdine University has received a \$1 million challenge grant from the John Stauffer Charitable Trust. This grant will establish the John Stauffer Endowment for Undergraduate Summer Research in Chemistry, an intensive 10 to 11 week research program for chemistry majors at Seaver College. The \$1 million challenge grant is to be matched one-to-one by new contributions from donors, giving Pepperdine the opportunity to establish a \$2 million endowment.

The undergraduate research program provides students a strong and modern foundation in chemistry through a laboratory-rich curriculum, which is the overall goal of the chemistry program. Over the past five years, the number of student participants in undergraduate research in chemistry has nearly doubled, with 90% of chemistry majors taking part in the program before graduation. During the program, students work one-on-one with faculty members to develop independence, expertise, and project ownership. Recent research projects have focused on the synthesis of biodegradable polymers, indoor air pollution, the detection of metals in marine waters, and the quantification of neurotoxins in animal species. Members of the chemistry faculty believe that the success of the undergraduate research program has contributed to the vast number of Pepperdine graduates who pursue advanced degrees in chemistry, which far exceeds the national average.

The Trust was established in 1974 through the will of John Stauffer, the founder of Stauffer Chemical Company, and has been an avid supporter of Pepperdine since then. Among its many gifts to the University, the Trust has contributed to laboratory equipment, telecommunications, the John Stauffer Administrative Center at the School of Law, and the Stauffer Greenhouse on the Malibu campus. The Stauffer name is most recognizable to the Pepperdine community from the Stauffer Chapel, which was funded through a gift made by the John and Beverly Stauffer Foundation in 1973. The University remains deeply grateful to the Stauffer family for their support of nearly 40 years and looks forward to building upon their legacy here at Pepperdine.

## GSEP's Mark Chen Receives \$16,000 Grant from Hewlett-Packard

Dr. Mark Chen, Adjunct Professor at the Graduate School of Education and Psychology, has received a \$16,000 HP Catalyst Academy Fellow award from Hewlett-Packard. This award is to be used to develop free, online professional development mini-courses for teachers to accelerate STEM (Science, Technology, Engineering, Math) education.



Dr. Chen's mini-course, "Crash Course on Games (for Learning) and Game Design," will introduce educators to current issues in games and learning while placing particular emphasis on examining the rich cultural contexts of gaming. While most games for learning designs focus on games for specific content learning, this course will concentrate on making games that gamers would want to play. Dr. Chen's project directly aligns with the priorities and research directions of GSEP and its doctoral program in learning technologies.

We'd like to congratulate the following grant awardees:

Rodney Honeycutt

**Drew Billings** Diane and Guilfurd Glazer Institute for Jewish Studies **Jewish Community Foundation** 

Mark Chen Crash Course on Games (for Learning) and Game Design Hewlett-Packard

The Mary Pickford Music Project Lincoln Hanks The Mary Pickford Foundation

Rodney Honeycutt Science and Engineering Scholarship Program Anonymous

Chemistry Summer Research Endowment

Inside America's Targeted Killing Policy **Greg McNeal** The Carthage Foundation

**Duncan Wigg** Pepperdine University Mental Health Collaborative **Orange County Community Foundation** 

The Wood-Claevssens Foundation **GSEP Board of Visitors** 

Ahmanson Collegiate Scholarship The Ahmanson Foundation Seaver Seaver Raleigh Runnels Scholarship Lewis A. Kingslev Foundation

University Center for Entertainment, Media and Culture Robert A. Day Foundation

Willametta K. Day Foundation

John Stauffer Charitable Trust

Peter & Masha Plotkin Foundation

Adams-Mastrovich Foundation

University In Memory of Grant Adamson **TOLD Foundation** 

University Savvy Chic The Wood-Claeyssens Foundation

**University Events Center** The Kenneth T. & Eileen L. Norris Foundation University

**Corporate & Foundation Grant Proposals Recently Submitted:** 

Assessment of Veterans' Needs **Ieff Baker** The Wood-Claeyssens Foundation Internship Program in Israel **Drew Billings** The Brenden Mann Foundation

**Anthony Collatos CCF Education Collaborative Initiative** California Community Foundation Vanda Collins Palmer Center's Microenterprise Program US Bank Foundation

Bob deMayo Perinatal Mental Health Program Walgreens

Chris Sangster Memorial Scholarship The Nicholas Endowment Lou Drobnick Helen K. & James S. Copley Foundation

Melanie Emelio Theatre Music Program

Lincoln Hanks The Mary Pickford Music Project

Diabetes Prevention for Latinos in Ventura County Aetna Foundation Susan Helm

Pierre P. Claeyssens Endowed Scholarship The Wood-Claeyssens Foundation **Ianet Lockhart** 

The Anschutz Foundation Scholarship Support for Students from Colorado

Donna Nofziger-Plank Pepperdine Mobile Science Laboratory Amgen Foundation **Davenport Institute Program Support** Pete Peterson The James Irvine Foundation

Tom Reilly The YMCA, Chinese Protestants, & Shanghai Urban Elite Chiang Ching-kuo Foundation

Gary Selby, Rick Gibson, Pastoral Leadership Program Lilly Endowment, Inc.

& Mike Cope

Regan Schaffer Nonprofit Leadership Collaborative The Wood-Claeyssens Foundation The Carsey Family Foundation Tom Stipanowich Women in Hollywood

& Craig Detweiler **Egg Productions** 

The L. and R. Donner Foundation

Home Box Office. Inc. The Screen Actors Guild Foundation

Sony USA Foundation

Margo and Irwin Winkler Charitable Foundation

The Wood-Claeyssens Foundation Margaret Weber Women's Struggles for Work-Life Balance

The John and Beverly Stauffer Foundation University **Stauffer Chapel Maintenance** 

**Corporate & Foundation Letters of Inquiry Recently Submitted:** 

Thema Bryant-Davis Daughters of Destiny Empowerment Zone Crail-Johnson Foundation Bob deMayo Perinatal Mental Health Program Max Factor Family Foundation

Theatre Music Program The Plum Foundation Melanie Emelio

Rodney Honeycutt **Undergraduate Summer Research in Chemistry** Ann Peppers Foundation Science Division STEM Disciplines Southern California Edison

Pepperdine Mobile Science Laboratory Harriet S. Samuelsson Foundation Donna Nofziger-Plank

Dana Zurzulo **Art Tablets Knapp Foundation** 

Richard & Jean Coyne Family Foundation

For more information about available grant opportunities, please contact the Office of Corporate and Foundation Relations:

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