CONTENTS

DEPARTMENTS

04 EDITORS' NOTE

04 UNIVERSITY NEWS

07 WHERE'S MUSTY?

23 ALUMNI IN THE NEWS

29 PHILANTHROPY –
Making Your Dollars Make Sense

30 HOT SHOTS – TOM MACKIN

COVER STORY

12 SOLVING REAL-WORLD PROBLEMS
Faculty and student research leads to practical solutions

FEATURES

08 A HOTBED OF RESEARCH
Fire creates academic opportunity at Swanton Pacific Ranch

17 REVOLUTION IN GREEN
Alum Hoy Buell finds cutting-edge uses for plants

18 FINDING FUN IN FITNESS
President Obama lauds alum Nicole Guthrie's invention

20 ALUMNA ATOP THE WORLD
Megan Delahanty climbs Mt. Everest

24 THE BEAUTY OF AGING WARRIORS
Alum Tom Sanders photographs WWII vets

26 DEEP BLUE
Supporters allow new pool facility to bring the competition to Cal Poly swimming

28 THE BIG PICTURE
A new skyline in Spanos Stadium