

Student Professional Development Conference (SPDC)

DISTRICT D - CALIFORNIA MARITIME ACADEMY, VALLEJO, CA			
OLD GUARD ORAL PRESENTATIONS			
University	First Name	Last Name	Oral Presentation Title
California Maritime Academy	Bernard	Bove IV	Thermal Cycling Sports Rehabilitation Device
California State University Chico	Joseph	Koch	Air-Brake Locking Fail-Safe
San Jose State University	Joshua	Lilje	Pipeline Inspection Robot
California Maritime Academy	Kyle	Wagener	Managing Senior Design Projects
California Maritime Academy	Michael	Diddams	Transitional Flow Over Spheres
OLD GUARD TECHNICAL POSTERS			
University	First Name	Last Name	Technical Poster Title
California State University, Chico	Michael	Rasmussen	Automated Water Flow Uniformity Test System
California Maritime Academy	Tybur	Reed	Simple Pump
OLD GUARD TECHNICAL WEB PAGE			
University	First Name	Last Name	Technical Web Page Title
San Jose State University	Andrew	Barrett	Personnel Monitoring System
STUDENT DESIGN COMPETITION			
University	First Name	Last Name	Design Name
Northern Arizona University	Christian "Kelby"	Dierking	Lumberjack Locomotion
	Rogelio	Blanco	
	Wes	Hills	
California State University Northridge	Jonathan	Gjemso	Matador Runners
	Diego	Castillo	
	Misael	Toledo	
	Paulo	Yu	
Loyola Marymount University	Yaruel	Gonzalez	Avengers
	Brent	Prevratil	
	Eric	Fleming	
University of San Diego	Jessica	Buckley	EMF Rocket
	Ignacio	Martin De Briones	
	Andrew	Gregorka	
	Richard	Estrada	
California State University/Fresno	Carlson	Shaffer	Garageduino
	Dennis	Happawana	

RC BAJA			
University	First Name	Last Name	Design Name
CSU Northdige	Perez	Daniel	Matador
	Robert	Hemingway	
	Derek	Dreblow	
California Polytechnic State University	Theodore	Newman	Project
	Michael	Janny	
	Paulo	Yu	
Northern Arizona Univeristy	Chris	Temme	69 Charger
	Eric	Brettner	
	Nick	Schafer	
	Carly	Siewerth	
GSTC			
University	First Name	Last Name	Design Name
University of Nevada Las Vegas	Mohammad	Saadeh	Tactile Force Identification within an eBraille Device
California Polytechic State University	Eric	Nelson	A Practical Method for System Identification of an in-line Rotor System
California State University Fresno	David	Orique	A Simplified Feedback Controller for a Three-Dimensional Overhead Crane
San Jose State University	Matthew	Kihlthau	Design of a Cost-Effective Firefighter-Tracking System Utilizing Inertial Sensors and Kalman Filtering
California Polytechic State University	Will	Neumeister	Hot-Wire Anemometry for the Boundary Layer Data System

