Special acknowledgement to those that assisted with tonight’s ceremony

Processional Music, Leo Banchik

National Anthem, Paul Villaluz, ’97, ‘06

AFROTC and ARMY ROTC Colorguard

AFROTC Sabre Arch Cadets

Boulevard Trophy

UNLV Sodexho Catering

UNLV Reprographics/Design Services

Volunteers
Iani Batilov
Chequala Fuller
Kathryn Leonardo

Ceremony photos will be available on the college website one week after the event. Engineering.unlv.edu

Thank you Robert Abella, Ph.D. for fulfilling our photography needs tonight.

Engineer a Difference.
2009-2010
Howard R. Hughes College of Engineering
Honors Convocation Program

Processional Mr. Leo Banchik

Posting of the Colors ARMY & Air Force ROTC
Det 004 Color Guard

National Anthem Mr. Paul Villaluz ’97, ’06

Welcome Dr. Rama Venkat, Interim Dean

Introduction of Dean’s List Recipients Mr. Bob Knudson (A-M)
Ms. Michelle Miller (N-Z)

Introduction of Keynote Speaker Dr. Rama Venkat

Guest Speaker Ms. Erika Moonin ‘94
B.S. Civil Engineering
Southern Nevada Water Authority

Presentation of Scholarship Recipients Mr. Bob Knudson (A-M)
Ms. Michelle Miller (N-Z)

Message from our Goldwater Recipient Shipra De

Presentation of University, College & Department Awards Dr. Rama Venkat
Dr. John Warwick
Richard C. Linstrom, Esq.
Dr. William Culbreth
Dr. Hal Berghel
Lt Col William Geiser
Dr. John T. Minor
Dr. Edward Neumann
Dr. David Shields
Dr. Henry Selvaraj
LTC Eric Wishart
Dr. Woosoon Yim

Recessional and Alma Mater Mr. Paul Villaluz ’97, ‘06

Guests are to please remain standing until faculty and honor students have completed the recessional. Please join us in the Lobby of the UNLV Foundaitons Building for a reception immediately following the Convocation.
Welcome to the Howard R. Hughes College of Engineering Honors Convocation. We strive for excellence in everything that we do. Our academic and intellectual values form the basis of everything that goes on within the college. This event was established to recognize faculty, students and staff who have demonstrated superior achievement during their time here at UNLV.

The reputation of the College is built largely upon the reputation of our faculty and graduates, so we would take this opportunity to recognize the outstanding achievement of these individuals. We would also like to offer our heartfelt thanks to those individuals and corporations who provide funding for students scholarships, faculty grants, and for key programs which support our students.

The administration, staff, and faculty of the College work very hard to provide an environment in which our students can be successful. Success in challenging disciplines such as computer science and engineering does not come without serious effort. I am extremely proud of our faculty and staff, but most of all, I am proud of our students. It is your talent and hard work that we, along with your family and friends, celebrate tonight.
Howard R. Hughes College of Engineering
Advisory Board

Ferrie Bailey
Union Pacific Foundation

Calvin Black
G.C. Wallace, Inc.

David Bonnesar
Bonn Corporation

Joseph Carleone
American Pacific Corporation

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Carollo Engineers

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John Gibson
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NV Energy

Wayne Horlacher
PBS&J

Curtis Horton
HDR Engineering, Inc.

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Bob Knudson
National Security Technologies, LLC

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The Korte Company

David LeGrand
Fetta Helquist & Park of Counsel

Alexander Marquez
Intel Capital

Clark McCarrell
NV Energy

David McElwain
CCSD

Doa Meade ‘98
Las Vegas Valley Water District

Michelle Miller
National Security Technologies, LLC

Hank Osterhoudt
Quientiq-North America

Ray Sommer
JT3, LLC

Rick Stater
Tronox, LLC

Troy Wade
Nevada Alliance

John Warrick
Desert Research Institute

Jim Whitcraft
Bechtel National Inc

James F. Wunderlin
Southwest Gas
Ms. Michelle E. Miller

PgMP, Project Management Institute, 2009
M.P.A., University of Nevada, Las Vegas, 2000
B.S.M.E., University of Nevada, Las Vegas, 1995

Ms. Miller currently serves as Principal Program Manager, for Homeland Security & Defense Applications at National Security Technologies, LLC.

Ms. Miller has been a member of the UNLV Mechanical Engineering Advisory Board for more than 10 years and became Chair of the Board in 2009.

Michelle and her husband, John, have 6 children and 2 grandchildren.
Mr. Bob Knudson is the Engineering Division Manager with National Security Technologies, LLC in Las Vegas, Nevada. He leads an organization that performs engineering design and technical support activities for both facilities and infrastructure systems at the Nevada Test Site in Nye County.

Mr. Knudson received his Bachelor of Science in Nuclear Engineering from the University of Illinois at Urbana-Champaign in 1983. Mr. Knudson attended the University of Illinois as an Air Force ROTC scholarship recipient and was commissioned as a Second Lieutenant in May 1983. Upon entering active duty, Mr. Knudson was assigned to the Air Force Weapons Laboratory to perform independent nuclear safety evaluations of nuclear weapon systems.

Since leaving the Air Force in 1987, he has been engaged in engineering design, technical analysis, and project management of nuclear energy, nuclear materials production, and nuclear waste management projects and facilities for both government and commercial clients.

Later in his career, he has held senior technical and management positions with consulting companies, architect/engineering firms, and Department of Energy facilities. He is a certified Project Management Professional through the Project Management Institute.

Bob and his wife, Kathy, have 2 children.
Dean’s List

Undergraduate Students with at least 12 credits and a semester grade point average (GPA) of 3.50 or higher are eligible for the Dean’s Honor List. This list represents the Spring 2009 and Fall 2009 Semesters.

THARINDU ABEGUNAWARDANA  MITCHELL BURTON
JAMES ADEN          ALEXANDER BYRD
JAKE AGARAN         MICHAEL CALABRO
ANTHONY AGUILA      ALEXANDER CAMPOS
JAMEL ARNEL ALCAIN  KHLOE CAMPOS
JONATHAN ALLEN      ALEX CAMPOS
JEREMY ALVILLAR     JERICA-MARIE CANDALLA
NATHAN ANDERSEN     MARC CANLAS
SEAN ANDERSEN       ALAN CARRENO
DANIEL ANDERSON     KRISTY CAMILLE CARREON
TAYLIN ANDERSON     CHRISTOPHER CARRIER
MARCIE ARAI         DANIEL CAULEY
JORGE ARROYO        TIMOTHEE CENA
ANJERO ASPRER       CHANATAN CHARNAITAWARUSH
JOSHUA AURICH       JACK CHENEY
PHILIP AYALA        STEFAN CLINE
OMER AYUBI          JUSTICE COLBY
CHARBEL AZZI        WENDELL CONCINA
MICHAEL BAIRD       STEVEN CONNER
ELIZABETH BALDIVIAS SERGIO CONTRERAS
LEONARDO BANCHIK    ROBERT COOK
LUCAS BANG          KEITH COOPER
ELLIS BARBA         JAMES CORDOVA
IANI BATILOV        BALDOMERO CORONA
MYLES BEAN          DANIEL CORREIA
SAMUEL BEAUCHAMP    STEVEN CORREIA
CHRIS BEEGHLY      DANIELLE COTTE
MORRIS BEN AOUICHA  JOSHUA COX
LEONARDO BENAVIDES  BLAKE CRANE
JIMMY BENOIT        MATTHEW CUTLER
TREVOR BERGSTROM    JAMES DABINETT
MICHAEL BETTS       SEAN DALY
SEAN BIRNBAUM       MICHAEL DANILSON
ADAM BLANN          CHRISTIAN DATUIN
JEREMIAH BOLES      KANDARP DAVE
ROSENDO BOLES       REGINA DENNIS
ANNIE BOUJAS        JOSHUA DEVLIN
BRANDON BOUVER      KEVIN DIEC
ZACHARY BOURGET     SHANE DIECKMANN
SEAN BOYLE          MATTHEW DIMMICK
SAMUEL BRAGG        CAMERON DIXON
THERESA BRAY        ANTHONY DONOHUE
WESTON BROWN        JOSE ELIZONDO
KRISTOPHER BUCHANAN MARK ELKOUZ
ANH BUI             JARED ENGLEHART
JONATHAN BURGOS     NICKOLAS EUBANKS
2009-2010 Honors Convocation

JESSE FINK
MATTHEW FISHER
ERIC FITZGERALD
ANTHONY FLARISEE
SERGIO FLORES CASTRO
PETER FLYNN
ANN FRAPPIER
JAMES FULLER
DAVID FYDA
JUSTIN GALLI
SEAN GANN
ZE NAM GAO
GIORGIO GAPUTAN
ALEJANDRO GARCIA
ANDREW GARDINER
GEOFFREY GARDNER
ANDREE-ANNE GENEREUX
JAMIE GILLETTE
ELDON GODDARD
MARGARET GONZALEZ
EDUARDO GONZALEZ
JARED GORDON
STEPHEN GREEN
CASEY GRIFFITH
DIEREMI GUERRERO
MICHAEL GUND
GUADALUPE GUTIERREZ
ISAAC GUZMAN
AVERY HACKER
RICHARD HACKFORD
MARYAM HADDAD
KIMBERLY HAMMER
DAVID HANNASCH
KYLE HANSEN
WHITNEY HANSEN
RUSSELL HARKANSON
KRISTOFFER HARRINGTON
MELISSA HATFIELD
MELODY HAVEY
TAYLOR HAWKINS
JARED HAYES
EDGAR HERNANDEZ
JOSHUA HERRERA
PARKER HILL
SPENCER HILL
SUZANNA HO
DOMINIQUE HOLLIS
ALAN HOLTON
BRIAN HUDSON
YIRMeyaH HUNTER

BRUCE HURLBUT
KENNETH HYNES
RUFIN INOS
KENNETH ISOM
TORY JACKSON
ZARFAQ JAFFERY
TANIA JARQUIN
JOSEPH JAVIER
NICOLAI JERBIC
BRIGHAM JOFFS
MATTHEW JOHNSON
J JOHNSON
DEREK JOINER
SEAN KAU
BRIAN KAUKE
BRIAN KERZETSKI
AMBER KIMMICK
JAKOB KNOPP
THOMAS KOO
MONIKA KOSCIEN
VITALIY KUBUSHYN
JIN KWON
MARIA LACEY
NICHOLAS LAMEK
SPENCER LANGE
DERIC LARKIN
GERALD LEE
JAMESON LEE
DEREK LENNON
JOSEPH LEON
XIAOJIA LIN
KEVIN LINDGREN
LUKY LOPEZ
STEVEN LORANG
RONALD LORICK
SAMUEL LYTLE
RAPHAEL MACSUUK
BRIAN MAGANN
SHAARA MAIKRANZ
SHAUNCY MALOY
ASHLEY MANGLONA
JOSE MARIN
JOSEPH MARSELLA
ZACHARY MARSHEL
COLIN MARTINS
WADE McELROY
ALEXANDRIA MCGRATH
STEPHEN MCHARGUE
JOSE MEDINA
ZACHARY MELLINGER
KEVIN MELROY
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<td>RYAN TARDY</td>
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<td>TERINA TERLIZZI</td>
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<td>KYLE POINTER</td>
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<td>ANTHONY TODECHINEY</td>
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<td>RICHARD RAZACK</td>
<td>MARIA TORRES</td>
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SARAH TRABIA
SUZANNE TRABIA
JOSEPH TROIA
JUSTIN TRUEBLOOD
RYAN TRUESDILL
OKKAR TUN
PRUT UDOMWATTAWEE
ARINZE UZOWIHE
SEAN VAIL
FABIAN VARGAS
PABLO VAZQUEZ
LAERT VERDHA
SAMUEL VILLANUEVA
BRIAN VINCENT
STUART WAGNER
HOLLY WALKER
JILLIAN WALKER
JOHN WARDLE
ANDREW WARTHAN

MELISSA WEIST
CHRISTOPHER WELCH
RUSSELL WELLS
ANDREW WICKERSHAM
JEREMY WIDEMIRE
KELSEY WILEY
DONN WILLIAMS
STEVEN WILSON
STEVEN WINFREE
JONNY WINGER
ADAM WIRTHLIN
JOSEPH WOLF
BEAUJOLAIS WRIGHT
ADAM WURTZEL
WEI JIAN ZHANG
STEPHANIE ZOBRIST
JACOB ZODIERU
LAKEN ZOGRAFOS
Ms. Erika P. Moonin, P.E., D.WRE, is a licensed professional engineer in the state of Nevada and California. She graduated from the University of Nevada, Las Vegas in 1994 with a Bachelor of Science degree in Civil Engineering. After graduating, Erika started her career working for a few years at an engineering consulting firm and now has gained 12 years of working experience for the Las Vegas Valley Water District (LVVWD) and the Southern Nevada Water Authority (SNWA).

Erika’s involvement with ASCE began in 1992 with the UNLV Student Chapter. She has held board positions, which included serving as President in the Southern Nevada Branch and the Nevada Section. Ms. Moonin served as Chair of the Pacific Southwest Council and she was the Judging Coordinator for five years and Regional Co-Coordinator for one year for the Las Vegas Future City Competition (partially sponsored by the local ASCE branch). Erika was awarded Engineer of the year for the government sector by the ASCE Southern Nevada Branch in 2000. She participated in the initial efforts of the American Academy of Water Resource Engineers (AAWRE) Development Committee to develop and help start the Diplomate, Water Resources Engineer (D.WRE) certification program. She is one of the inaugural Diplomates to be awarded the credential and she currently serves on the Academy’s Board of Trustees and as the Chair of the Admissions Committee. For the past five years, she has served as a member of the Committee on Professional Practice (CCP), and ASCE’S National Board Level Committee, the Constituent Committee of Leadership and Management, and a number of other committees. Erika now serves as ASCE Region 8 Governor.

Erika is currently an Engineering Project Manager for the SNWA and is responsible for managing the planning, design and construction of Capital Improvement Projects which range from 20 million to 850 million dollars each. These projects include raw water intakes, water treatment improvements, support buildings, large pumping stations and other system improvements. Erika is currently the Project Manager for the SNWA’s Lake Mead Intake No. 3 project estimated at approx. $850 million dollars which will insure the water supply for the Las Vegas Valley.
<table>
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<tr>
<th>Name</th>
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<tr>
<td>KARIMA ABDEL-MOTY</td>
<td>Nevada Power Graduate Fellowship - Business</td>
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<td>Harrah's Entertainment First Generation Scholarship</td>
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<td>SARA AGUILAR</td>
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<td>REHAM AHMED</td>
<td>Jean Nidetch Scholarship</td>
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<td>YESENIA ALANIZ</td>
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<td>Muriel Stevens Scholarship</td>
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<td>LIZBETH ARIAS</td>
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<td>DANIELLE AXT</td>
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<td>JENNIFER BERGER</td>
<td>Alumni License Plates Scholarship</td>
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<td>HEIDI BERGER</td>
<td>Dolores Owens Scholarship - Undergraduate</td>
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<td>ALEXIA BETTS</td>
<td>Caesars Entertainment Scholarship - Undergraduate</td>
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<td>JORDAN BROOKS</td>
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<td>AMANDA BROUGH</td>
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<tr>
<td>JOSHUA COHEN</td>
<td>Donald L. Wood Scholarship</td>
</tr>
</tbody>
</table>
2009-2010 Honors Convocation

SHANE COLLINS Working in Communications
SERGIO CONTRERAS John P. & Mary V. Hughes Scholarship
ADRIANA CORADO Wells Fargo, NV First Generation Scholarship
DANIEL CORMANY Charles E. Naylor/TWI Group Memorial Scholarship
MAIRA CORRAL Station Casinos Minority Hotel Scholarship Fund
DIANA COSIO Cynthia Bunker/Joy McClanahan Memorial Scholarship
MARCUS COWAN Commercial Roofers Inc. Scholarship
QUYNH DAM HFTP Frances Tally Scholarship
CHERYL DARBY-CARLBERG Sierra Health Services Nursing Fellowship
WINNIE DAVID Harold & Mayme Stocker - Chemistry
SHIPRA DE 2010 Barry M. Goldwater Scholar
CHRISTA DEAN Osher Re-Entry Scholarship
NYDIA DIAZ Wells Fargo, NV First Generation Scholarship
REBECCA DODD Wells Fargo Global Entrepreneurship
KARISSA DOLD Engelstad
JORDAN DREW Nathan Stout Memorial Scholarship Fund
Ronal Dupaup Wells Fargo Global Entrepreneurship
NOAH DURAN MGM/Mirage Minority Student Scholarship
KEVIN EARLY Jake Garehime Jazz Scholarship
SHONNEA EARLY Engelstad
FRANK EISENSTADT Sanford I. Berman Debate Forum Scholarship
MARK EQUILUZ Wells Fargo, NV First Generation Scholarship
CECILIA EQUIHUA Midby Byron UNLV Academic Excellence Scholarship
ERIK FLORES Wells Fargo, NV First Generation Scholarship
REED FOREMAN NV Society Certified Public Accountants
BENJAMIN FOSTER Dan Riley Scholarship
AMY FRANCO Engelstad
FRANK FRANCO Wells Fargo Global Entrepreneurship - Business
ANN MARIE FRAPPIER Honors College General Scholarship
NICHOLAS GLORIOSO Earl E. & Hazel Wilson Endowment Scholarship
EDUARDO GONZALEZ Michael P. Keller Scholarship
SINEE GRACE Charlotte & Jerry Keller Scholarship for Teacher Education
DANIELLE GRACIOLETT Silver State Schools Credit Union Scholarship
GORDON GRECO Las Vegas Recovery Center Scholarship - Undergraduate
MICHELLE GU Bank Of America Nevada Scholarship
QIAN GU Stan Fulton Honors Program Scholarship
ADRIANNA GUIDA Stanford Honors Program Scholarship
ELLEN HAMMAR Hart Endowment Scholarship
STEPHEN HARRIS Wells Fargo Global Entrepreneurship
SARAH HARRISS Wells Fargo Global Entrepreneurship
KATHRYN HARRISS Mildred P. Cotner Academic Scholarship
REBECCA HEFFNER Michael Tata Memorial Scholarship
SHAYAN HERAVI Wells Fargo Global Entrepreneurship

FRANK FUENTES
JAMES FULLER G. C. Wallace Scholarship
PAMELA GAGLIANO Ann Horvath Memorial Scholarship
ADAM GENT Barbara L. Loechridge Scholarship
LEONARD GERVASIO George Sidney Scholarship
JOEL GIBSON Jake Garehime Jazz Scholarship
ELISE GIFT Brian Moriarity Scholarship
ALEXANDER GILL Mitzi & Johnny Hughes Honors Program Scholarship
XAVIER GLAUDAS Hermes Fellowship Fund
NICHOLAS GLORIOSO Earl E. & Hazel Wilson Endowment Scholarship
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KATHRYN HARRISS Mildred P. Cotner Academic Scholarship
REBECCA HEFFNER Michael Tata Memorial Scholarship
SHAYAN HERAVI Wells Fargo Global Entrepreneurship
<table>
<thead>
<tr>
<th>Name</th>
<th>Scholarship/Program</th>
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<tbody>
<tr>
<td>THOMAS HIGGINS</td>
<td>Harold &amp; Mayme Stocker Scholarship-Engineering</td>
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<tr>
<td>DONNA HINES</td>
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<td>SUZANNA HO</td>
<td>Michael Gail Andress Memorial Scholarship</td>
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<td>ANDREA HOH</td>
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<tr>
<td>SHELBY HONEA</td>
<td>Bluecoats, Inc./Katz/Kaltenborn Awards</td>
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<td>NORTON HUBBARD</td>
<td>Nevada Power Graduate Fellowship - Engineering</td>
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<td>BRIANNA MAYORGA</td>
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2009-2010 Engineering Honors Convocation
Wolzinger Family Research Scholarship-Graduate
Wells Fargo Global Entrepreneurship
Elaine Marion Scholarship - JNWC
Wolzinger Family Research Scholarship - Engineering
Charlotte & Jerry Keller Scholarship for Teacher Education
Minority Engineering Program Scholarship
Boyd/Ruvo Scholarship
Sanford I. Berman Debate Forum Scholarship
Engelstad
Liberace Foundation
NV Society Certified Public Accountants
John P. & Mary V. Hughes Scholarship
Hilton Hotels Scholarship
Alumni License Plates Scholarship
Alumni License Plates Scholarship
Earl E. & Hazel Wilson Endowment Scholarship
Stan Fulton Honors Program Scholarship
Michael Gail Andress Memorial Scholarship
Dolores Owens Scholarship - Undergraduate
Wells Fargo, NV First Generation Scholarship
Charles & Selma Knauss Scholarship
Construction Management Advisory Board Scholarship
Wells Fargo Global Entrepreneurship
John P. & Mary V. Hughes Scholarship
Engelstad
Bluecoats, Inc./Katz/Kaltenborn Awards
F&A Directors In Honor Of Nat Hart
Southwest Medical Associates Nursing Award
George Sidney Scholarship
Bluecoats, Inc./Katz/Kaltenborn Awards
Wells Fargo, NV First Generation Scholarship
Engelstad
Honors College General Scholarship
Elaine Marion Scholarship - JNWC
Elaine Marion Scholarship - JNWC
Honors College General Scholarship
John P. & Mary V. Hughes Scholarship
Charles & Selma Knauss Scholarship
C.J. & Jim Bradham Scholarship
Hilton Hotels Scholarship
Salvatore P. Semola Scholarship
Harold & Mayme Stocker Scholarship-Engineering
Harrah's Entertainment First Generation Scholarship
JNWC Re-entry Friendship Scholarship
Christina M. Hixson Endowment
Wells Fargo, NV First Generation Scholarship
Greater Las Vegas Association Of Realtors-Undergraduate
Osher Re-Entry Scholarship
George Sidney Scholarship
Michael Tata Memorial Scholarship
Honors College General Scholarship
Honors College General Scholarship
Boyd/Ruvo Scholarship
Maury Stevens Memorial Scholarship
Leo Gibrich Endowed Memorial
Hank Kovell Scholarship
Silver State Schools Credit Union Scholarship
Penta Building Group Scholarship for Graduates
Wells Fargo, NV First Generation Scholarship
MEI-LING QIAN  Mitzi & Johnny Hughes Honors Program Scholarship
PRISCILLA QUILLOPO  Don King/Showtime Scholarship
BRITTANY RADKE  Harold & Mayme Stocker Scholarship-Engineering
AUDREY RAGER  Desert Space Foundation Geoscience Award
SAGAR RAICH  Financial Executives International
MARIA RAMOS  Stan Fulton Honors Program Scholarship
NEDA RAYMOND  Edward Lovinger Psychology Scholarship for Graduates
MA KATRINA REYES  NV Society Certified Public Accountants
ANTHONY RIBAUDO  Sanford I. Berman Debate Forum Scholarship
CHRISTINA RICHAISON  Greater Las Vegas Association Of Realtors-Undergraduate
CHRISTINA RIEGERT  Liberace Foundation
KELLY ROBERTSON  President's Fellowship
SEAN ROBINSON  Minority Engineering Program Scholarship
MARGARITA RODRIGUEZ  Ann Fenton Wyman
FRANCELL RODRIGUEZ  Las Vegas Gem Club
CHANON RUANGJUMRUSVET  G. C. Wallace Scholarship
ANTOINETTE RUCKER  Don King/Showtime Scholarship
MATHEW RUGGLES  Navy League Scholarship
ARNOLDAS SADKEVICIUS  Earl & Hazel Wilson Annual Scholarship
CHRISTINE SAHAGUN  Holly and Ben Barton Memorial Scholarship for Undergraduates
ALEX SANDROFF  Leo A. Daly Company Scholarship
APRIL SEELIG  Working in Communications
NERVIK ROY  G. C. Wallace Scholarship
CHANON RUANGJUMRUSVET  G. C. Wallace Scholarship
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APRIL SEELIG  Working in Communications
SORAYA SILVERMAN  Wells Fargo, NV First Generation Scholarship
CHRISTOPHER SISSON  Silver State Schools Credit Union Scholarship
AGATA SIWINSKA  Muriel Stevens Scholarship
HEATHER SKAZA  Blue Communities Scholarship
ALISON SLOAT  Jack & Fay Ross Family Scholarship
VICTORIA SMITH  Wells Fargo, NV First Generation Scholarship
JUAN SOLIS  Donald L. Wood Scholarship
RACHEL SPARROW  Harry Knudsen Memorial
ALEXIS STEVENS  Osher Re-Entry Scholarship
SHANICE STEVENS  Wells Fargo, NV First Generation Scholarship
DEBRA STEWART  Osher Re-Entry Scholarship
KAILI STORY  Ronnie Greenblat Memorial Dance
MONIQUE SULLS  Las Vegas Recovery Center Scholarship - Undergraduate
MAO TADA  GES Scholarship
GINA TALAVERA  Dan Riley Scholarship
TIFANI TAMAYO  KLAS-TV Scholarship And Intern Program
JULIAN TANAKA  Joe Williams Memorial Scholarship
LUCILA TAPIA  Liberace Music Endowment
ASHLEY TAYLOR  Bluecoats, Inc./Katz/Kaltenborn Awards
VINH THAI  Harrah's Entertainment First Generation Scholarship
NATHALIE THOMAS  Conant, Nelson & Conant Accounting
CAROL-ANN TIBERI  Renee and Martin Paluga Scholarship
JENNY TING  NSCPA/CAMICO 5th Year Accounting Scholarship
JUDITH TOLMAN  Renee and Martin Paluga Scholarship
MALGORZATA TOMASIK  Midby Byron UNLV Academic Excellence Scholarship
ELIJAH TREDUP  Stan Fulton Honors Program Scholarship
KAR TSE  Bank Of America Nevada Scholarship
NICHOLAS TULLI  Jake Garehime Jazz Scholarship
<table>
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<td>SYLVESTER VARGAS</td>
<td>Robert S. and Dorothy J. Keyser Graduate Fellowship</td>
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<td>LORRAINE VEGA</td>
<td>Intrepid Engineering Scholarship</td>
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<td>MELISSA VEILLEUX</td>
<td>Sidney Green Sociology Scholarship</td>
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<td>BRIAN VINCENT</td>
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<td>GES Scholarship</td>
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<td>CARYN WRIGHT</td>
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<td>LISA YBARRA</td>
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<td>LUCAS YBARRA</td>
<td>Nevada Society Certified Public Accountants</td>
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<td>BEELEE YOUNG</td>
<td>Rick Parks Scholarship</td>
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<td>SIBONEY ZELAYA</td>
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<td>HAILEAB ZELEKE</td>
<td>Jerry P. King Construction Management Scholarship</td>
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<td>ERENDIDA ZEPEDA</td>
<td>Cynthia Bunker/Joy McClanahan Memorial Scholarship</td>
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<td>ALINA ZINCHENKO</td>
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<td>STEPHANIE ZOBRIEST</td>
<td>Station Casinos Family Scholarship</td>
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<td>JACOB ZODIERU</td>
<td>Harold &amp; Mayme Stocker Scholarship-Engineering</td>
</tr>
<tr>
<td>DAWID ZYDEK</td>
<td>Bally Technologies, Inc. Graduate Scholarship</td>
</tr>
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University Awards
Dean Venkat & Richard C. Linstrom, Esq., presenters

2009 Harry Reid Silver State Research Award

The prestigious Harry Reid Silver State Research Award was created in 2001 to honor long-time Nevada Senator Harry Reid and to recognize faculty who have performed research that is both highly regarded and responsive to the needs of the community and state. The award carries a $10,000 stipend, which is funded through gifts to the UNLV Annual Fund. The award is open to full-time faculty members who are engaged in significant research that meets one or more of the following criteria: Directly and positively affects the economic growth and development of Nevada; Addresses a pressing social need in the community and/or region; and Demonstrably advances significant scholarship in an academic field of knowledge

*Dr. Darrell Pepper*

Barrick Scholars Award

The Barrick Scholar Award is for faculty members with fewer than 10 years of service in an academic environment after the terminal degree. The award includes a $2,500 stipend to be presented at the annual campus recognition ceremony. The Barrick Scholar Awards are presented annually and are designed to recognize faculty members who have established a record of distinguished research or have demonstrated excellence in the area of creative activity.

*Dr. Sajjad Ahmad*

2009 Academic Advisor Professional Development Award

Funding for professional development and attendance at the annual NCATA Conference

*Mrs. Jennifer Kennedy*

2009 CSUN Faculty Excellence Award

In recognition of outstanding classroom instruction awarded by the UNLV CSUN organization

*Dr. Aly Said*

2010 Yellot Award

This is the highest award given by Solar Energy Division (SED) in recognition of research and educational contributions to the field of solar energy engineering, and to the SED.

*Dr. Robert Boehm, NSHE Distinguished Professor, Mechanical Engineering and Director, Center for Energy Research*
College Awards

Distinguished College Researcher
Recipient receives a $1000 monetary award and a plaque to honor them for their outstanding research contributions.

Awardee: Dr. Brendan O’Toole

Honorable Mention:
Dr. Sajjad Ahmad
Dr. Yingtao Jiang
Dr. Moses Karakouzian

Outstanding College Teacher
Recipient receives a $1000 monetary award and a plaque acknowledging their excellence in the classroom.

Awardee: Dr. Jaci Batista

Honorable Mention
Dr. Fatma Nasoz
Dr. Aly Said

Distinguished College Liaison Award

UNLV, Career Services
UNLV, Office of Public Affairs
UNLV, Thomas & Mack Center

Certificates of Appreciation presented to:

UNLV, Division of Student Affairs
UNLV, Facilities Management
UNLV, Human Resources
UNLV, Office of Public Affairs
UNLV, Office of the Vice Provost, Academic Affairs
UNLV, Reprographics/Design Services
2009-2010 Distinguished Researcher- Brendan O’Toole, Ph.D.

Biography

Dr. Brendan J. O’Toole is an Associate Professor of Mechanical Engineering and Director of the Center for Materials and Structures (CMS). The CMS is an interdisciplinary center providing funding to nearly 60 faculty, staff and students. Most of the center activity is focused in two areas of research. The first area is the experimental characterization of new materials and structures including high temperature alloys, advanced polymer composites, nano-materials, and energy absorbing structures for shock mitigation. The other major area of research is in the development of efficient and accurate methods for computational analysis and optimization of highly dynamic structures. Examples of problems studied include vehicle impact, smart projectile reliability, explosive loading, and explosive containment. Dr. O’Toole has been a PI or co-PI on over $10 million in research contracts with funding coming from more than 20 different government agencies and companies. He received his Ph.D. in Mechanical Engineering from the University of Delaware and has held visiting positions with the U.S. Army Research Laboratories funded by the National Academies. He has received over 20 academic awards including the State of Nevada Professor of the Year and the Spanos Distinguished Teaching Award. In addition, Dr. O’Toole has advised student groups that have also won over 20 prestigious national awards including the SAE Super mileage, ASME Human Powered Vehicle, and FIRST Robotics national competitions.

Active Research

“Electronics Reliability”
The U.S. Army is developing “smart” projectiles that can be launched from mobile units. The limiting factor on new designs is the ability of the onboard electronic controls to survive launch. We are developing new mounting structures to improve the reliability of these advanced electronics.

“Vehicle Survivability”
The U.S. Army also has a pressing need to improve the survivability of crew members and electronic equipment inside vehicles subject to blast loading and projectile impact. We have improved dynamic structural analysis tools for use in the optimizing the vehicle structure to absorb or redirect impact energy away from the soldiers and their critical equipment.

“Functionally Graded Material Development”
We have been developing a new class of functionally graded composite materials for impact and other energy absorption applications. Unique combinations of honeycomb cores, polymer foams, gelastic dampers, and nano-fiber reinforcement are fabricated together to create a new material optimized for a specific energy absorbing application.

“Reconfigurable Tooling for Advanced Composites”
We have been working with a Nevada company for over three years in the development of an inexpensive tooling system that can be used for rapid and inexpensive repair or prototype development of high temperature polymer composite materials.
2009-2010 Outstanding Teacher- Jaci Batista, Ph.D.

Biography

Dr. Jacimaria Ramos Batista is an Associate Professor of Civil and Environmental Engineering at the University of Nevada, Las Vegas; where she has been on the faculty since 1997. Dr. Batista holds a Ph.D. in Environmental Engineering from The Pennsylvania State University, a M.S. degree in Environmental Engineering from Montana Tech, and a B.S. degree in Mining Engineering from the Federal University of Ouro Preto, Brazil. She teaches and researches environmental engineering at the University of Nevada Las Vegas. Her area of expertise is biological nutrient removal of nitrogen and phosphorus from wastewaters and inorganic contaminants removal from waters. She has performed significant research on perchlorate and selenium removal and has published over 60 papers and conference proceedings, in the last 9 years, on technologies to remove perchlorate and nutrients from waters. She serves as a consultant to companies in Arizona, California, and Nevada wishing to implement full-scale biological and physico-chemical treatment of perchlorate, arsenic, and chromium. Professor Batista also has research and practical experience with adsorption onto metal oxides. She has worked with concentrated waste solutions from mining heap leaching operations containing significant concentrations of arsenic, selenium, and cyanide. She has researched and published on the influence of silica and calcium on the removal of selenium from waters by activated alumina adsorption. In the area of wastewater treatment, Dr. Batista has significant practical and academic experience with nutrient removal from wastewaters. She teaches advanced water and wastewater treatment. She has investigated the influence of denitrification and sludge holding times on phosphorus secondary release in a large wastewater treatment plant. In addition she has investigated the potential for struvite formation in anaerobic digesters and the generation of volatile fatty acids from the fermentation of primary sludge. She is member of the American Water Works Association (AWWA), the Water Environmental Federation (WEF), the American Chemical Society (ACS), the American Society of Microbiology (ASM), the Association of Environmental Science and Engineering Professors (AEESP), and the Nevada Water Environment Association (NWEA). She collaborates widely with other academic institutions and the industry. Her research has been funded by the US EPA, the American Water Works Association Research Foundation, the National Science Foundation, Clark County Sanitation District, the City of Las Vegas, the Nevada Department of Health Services, the Clark County Flood District, The City of Las Vegas, and the private water industry.

Active Research

In the last two years, Dr. Batista has focused on developing sustainable technologies for the removal of perchlorate, arsenic, and chromium from waters and from brine solutions. She has filed a patent on bioregeneration technology for spent ion-exchange resins. A pilot plant to test this technology is under design in collaboration with the water industry. The research is funded by the private water industry and a major environmental technology firm. The technology under consideration presents a major advancement in the treatment of perchlorate contaminated waters. It is environmentally sustainable because it eliminates the one-way use of resins, thereby minimizing the use of raw materials and energy needed to manufacture new resins.
Tau Beta Pi, Engineering Honor Society Inductees

Tau Beta Pi is celebrating its 125th Anniversary. Founded in 1885 to mark in a fitting manner those who have conferred honor upon their alma mater by distinguished scholarship and exemplary character as undergraduates in the field of engineering, or by their attainments as alumni in the field of engineering, and to foster a spirit of liberal culture in the engineering colleges.

**Undergraduate**

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Jorge Arroyo</td>
<td>Andrew Gardiner</td>
<td>Shara Maikranz</td>
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<td>Omer Ayubi</td>
<td>Casey Griffith</td>
<td>Kamal Qaiser</td>
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<td>Charbel Azzi</td>
<td>Dieremi Guerrero</td>
<td>Thomas Roberts</td>
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<td>Robert Saylors</td>
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<td>Guadalupe Gutierrez</td>
<td>Eleeja Shrestha</td>
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<td>Isaac Guzman</td>
<td>Anthony Todechiney</td>
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<td>Richard Cary Jennings</td>
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<td>Monika Koscien</td>
<td>Joseph Wolf</td>
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<td>Richard Zeedyk</td>
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<td>Jimmy Floyd</td>
<td>Elyson Liao</td>
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<td>Ann Marie Frappier</td>
<td>Brian MaGann</td>
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**Graduate**

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<tr>
<td>Abebe T. Berhe</td>
<td>Nick Gordon</td>
<td>Suchan Lamichhane</td>
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<tr>
<td>Jinrong Liu</td>
<td>Kranthi Kumar Potteti</td>
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</table>

**Service Awards**

**Engineering Spirit Award**

*Presented to an individual or group that actively and tirelessly promotes the engineering profession in addition to promoting the Howard R. Hughes College of Engineering.*

American Society of Civil Engineers  
Southern Nevada Chapter  
Alumna of the Year, Doa Meade ‘98
Department Awards  
Aerospace Studies/AFROTC

Lt Col William Gieser, Presenter

Distinguished Graduate Awardee
Cadet Burnett

Veteran of Foreign Wars
Cadet Linares

American Legion Scholastic Excellence
Cadet Hunt
Cadet Rhodes
Cadet Petkova
Cadet Gittus

American Legion, General Military Excellence
Cadet Platt
Cadet Hoese
Cadet Graham
Cadet Burnett

Air Force Association
Cadet Petkova

American Veterans
Cadet Accord

United Services Automobile Association (USAA) Spirit Award
Cadet Nelson

Daughters of the American Revolution
Cadet Davis

Reserve Officers Association (Bronze)
Cadet Lennon
Cadet Ricci
Cadet Sabocor

Daughters of Founders & Patriots of America
Cadet Shumaker

Military Order of World Wars
Cadet Batdorf, Bronze
Cadet Green, Silver
Cadet O’Brien, Gold

National Sojourners
Cadet Remigo

Military Officers Association of America
Cadet O’Brien

Sons of the American Revolution
Cadet Graham

Scottish Rite Southern Jurisdiction
Cadet Balagtas
Aerospace Studies/AFROTC

 Military Order of the Purple Heart  Cadet Jancezko
 Society of the War of 1812  Cadet LaRance
 National Defense Industrial Association (NDIA)  Cadet Andrews
 National Defense Transportation Association (NDTA)  Cadet Hetherington

 Promotion to the rank of Major  Maj. Kristin Brockshus
ARMY ROTC/Military Science

LTC Eric Wishart, Presenter

Department of the Army Cadet Superior Award – Regularly enrolled ROTC Cadet in the top 25% in ROTC and academic standing. Selected by the UNLV Army ROTC Battalion Commander’s recommendation.

MSIV: CDT Kevin D. Jaworski
MSIII: CDT Maylor A. Sierra
MSII: CDT Richard D. Bailey
MSI: CDT Kevin Yim

American Legion Gold, Silver, and Bronze Medals and monetary award
General military excellence (top 25% of class, displays leadership, discipline, character & citizenship) and scholastic excellence (top 25% academics, participates in student activities, community activities or sports) Community Presenter: Department Commander Paul Diefenbach & 1st Vice Commander Ken Roberts

Gold: CDT Keith D. Nathan
Silver: CDT Jeremiah B. Benardis
Bronze: CDT Jimmy S. Benoit
Monetary award: CDT Emmanuel M. Barba

American Veterans of WWII Award
A full time undergraduate in good standing in all military aspects & scholastic grades at time of selection. Community Presenter: LTC Bill Pearce
CDT Brynn H. Allen

Association of the United States Army Award
MSII, top 10% ROTC grades, top 25% in academics Community Presenter: LTC Bill Pearce
CDT Ryan C. Waller

Association of the United States Army Military History Award
MSII, top 10% ROTC grades, top 25% in academics. Community Presenter: LTC Bill Pearce
CDT Reid D. Geary

Daughters of the American Revolution Award
Member of graduating class, top 25% of cadets in ROTC & academics, demonstrated qualities of loyalty & patriotism, dependability, good character, adherence to military discipline, leadership ability and a fundamental and patriotic understanding of the importance of ROTC training. Community Presenter: Ms. Phyllis Noblitt
CDT Ethal M. Llanes

Daughters of the Founders & Patriots of America
CDT Elizabeth Ochoa

Las Vegas Chamber of Commerce
CDT Reelana M. Corpuz
Military Officer Association of America
An MSIII in good academic standing with a high degree of loyalty and exceptional potential for leadership.
Community Presenter: LTC Bill Pearce

CDT Kyle T. Stewart

Military Order of the Purple Heart Leadership Medal Award
Positive attitude toward ROTC, holds a leadership position in the Cadet Corps, be active in school and community affairs, and attain a grade of "B" or better in all subjects.

CDT Ivana V. Williams

Military Order of the World War Awards
An outstanding Cadet who plans to continue in ROTC; must excel in ALL military & scholastic aspects of ROTC.

MSIII: CDT Victoria B. Areerob
MSII: CDT Michael J. Sheahan
MSI: CDT Omar J. El-Takrori

National Sojourners Award
An MSII w/ intent to continue, top 25% of academic class, and demonstrated potential for outstanding leadership.

CDT Jeffrey Q. Daybell

Order of the Founders & Patriots of America

CDT Rafael Gonzalez

Reserve Officer Association

MSIV: CDT Dawrin S. Mota
MSIII: CDT Mayflor A. Sierra
MSII: CDT Jimmy S. Benoit

Retired Officers Association

CDT Jonathan C. Tucker

Society of the War of 1812 Award
MSII, good academic standing, high moral character.

CDT Timothy Oh
**Sons of American Revolution Award**  
Be in good standing militarily & scholastically at time of selection, be enrolled in 1st year of either 2 or 4 year program  
*Community Presenter: Colonel (retired) Lyn Westmoreland*  
CDT Jose Madrid

**Supreme Council of the Scottish Rite of Freemasonry Award**  
Contributed the most among Cadets on campus to encourage & demonstrate patriotism by deeds or conduct while participating in extracurricular activities or community projects. Demonstrated academic excellence by being in top 25% in ROTC academics, recommended by the Battalion Commander. Demonstrated potential for outstanding leadership exhibiting qualities of dependability, good character, self-discipline, good citizenship and patriotism.  
*Community Presenter: Mr. John Harney*

CDT Matthew T. Jarzen

**USAA Spirit Award**  
*Community Presenter: CMSgt Jim Callander*  
CDT Cody D. Van Bogart

**Veterans of Foreign Wars Award**  
Any Cadet that demonstrated achievement; concentrated effort in military & academic subjects, and demonstrated capability & diligence in a related activity of ROTC.  
CDT Kevin Yim
Department of Civil and Environmental Engineering  
Dr. Edward Neumann, Presenter

*Outstanding Graduating Senior Award*

*Outstanding Teacher*

*NSF Career Grant recipient*  
  Dr. Sajjad Ahmad

Department of Electrical and Computer Engineering  
Dr. Henry Selvaraj, Presenter

*Fall 2009 Outstanding Graduating Senior Award*  
Sponsored by Nevada Power and Sierra Pacific.  
Recipient receives a $500 monetary award and a plaque.

**Kristopher Buchanan**

*Spring 2010 Outstanding Graduating Senior Award*  
Sponsored by Nevada Power and Sierra Pacific.  
Recipient receives a $500 monetary award and a plaque.

**Sergio Contreras**

*Spring 2010 Outstanding Teaching Assistant*  
Recipient receives a $250 monetary award and a plaque.

**Gopi Krishna Ari**

*Outstanding Electrical and Computer Engineering Professor*  

**Dr. Shahram Latifi**
Department of Mechanical Engineering

Dr. Woosoon Yim, Presenter

Fall 2009 Outstanding Graduate
Recipieent receives a $300 monetary award and a plaque.

Matt Cutler

Spring 2010 Outstanding Graduate
Recipieent receives a $300 monetary award and a plaque.

Leo Banchik

Outstanding Mechanical Engineering Professor

Dr. Robert Boehm, Distingusihed NSHE Professor

Distinguished Alumnus Award American University in Beirut

Dr. Samir Moujaes

Fellow, American Society of Mechanical Engineers (ASME)

Dr. Woosoon Yim

The distinction of “Fellow”

The Fellow grade has the privilege of being one of only 2,979 Fellows out of 91,267 ASME members around the world. By continuing to honor our Members by elevating them to the grade of Fellow, we ensure ASME's commitment to its vision "to be the premier organization for promoting the art, science and practice of mechanical and multidisciplinary engineering and allied sciences to our diverse communities throughout the world." The Fellow grade is truly a distinction among ASME members and the engineering and computer science professions.
School of Computer Science

Dr. John Minor, Presenter

Outstanding Computer Science Teacher of the Year Award
Faculty member receives a $500 monetary award

Dr. Kazem Taghva

Outstanding Computer Science Researcher of the Year Award
Faculty member receives a $500 monetary award

Dr. Wolfgang Bein

Outstanding Service to School of Computer Science Award
Faculty member receives a $500 monetary award

Dr. Laxmi Gewali

Best Performance at the ACM Regional Programming Competition

Lucas Bang
Nick Glorioso
Amy Nakatani

School of Informatics

Dr. Hal Berghel, Presenter

Distinguished Teaching Award

Distinguished Research Award
Construction Management Program

Dr. David Shields, Presenter

Outstanding Construction Management Student

Whitney Hansen

Outstanding Construction Management Faculty

Dr. Pramen P. Shrestha

Outstanding Adjunct Faculty for the Construction Management Program

Brandon Moore, LEED® AP

Outstanding Faculty Service to the Construction Management Program

Dr. David Shields

AACE International AACE Charles V. Keane Distinguished Service Award

Professor Neil D. Opfer

Outstanding Construction Management Thesis

Nipesh Pradhananga

Previously Announced Awards

October 2009 CSUN Student Organization of the Month

National Society of Black Engineers (NSBE)
Service to the College via Committee Membership

College Curriculum Committee

Georg Mauer, Ph.D.
Chair Mechanical Engineering Committee
Sajjad Ahmad, Ph.D.
College Representative for University Committee & Civil Engineering

Faculty Affairs

Laxmi Gewali, Ph.D.
Chair & School of Computer Science Representative
Robert, Schill, Jr., Ph.D.
Electrical & Computer Engineering Representative
Samir Moujaes, Ph.D.
Mechanical Engineering Representative
Stephen Rice, Ph.D.
School of Informatics Representative
Jaci Batista, Ph.D.
Civil & Environmental Engineering Representative
Neil Opfer, Professor
Construction Management Program Representative

Promotion and or Tenure

Wolfgang Bein, Ph.D., Promoted to Full Professor
Yoohwan Kim, Ph.D., Tenure and Promotion Associate Professor
Matt Pedersen, Ph.D., Tenure and Promotion Associate Professor
Ju-Yeon Jo, Ph.D., Tenure and Promotion Associate Professor
Thomas Piechota, Ph.D., Promotion to Full Professor
Ebrahim Saberinia, Ph.D., Tenure and Promotion Associate Professor
Peter Stubberud, Ph.D., Promotion to Full Professor
Hualiang “Harry” Teng, Ph.D., Tenure and Promotion to Associate Professor
Mei Yang, Ph.D., Tenure and Promotion Associate Professor
Gratitude from our scholarship recipients:

“I am writing this letter to express my sincere gratitude to you for providing me with the Bally Technologies, Inc. Graduate Scholarship. I was thrilled to learn of my selection for this honor…Your generosity has inspired me to help others and give back to the community. I hope one day I will be able to help students achieve their goals just as you have helped me.”

Dawid Zydek

“I would like to thank the donor for awarding me the Kunkel Scholarship…I promise you that I will use the money for good purposes and to not let it go to waste. You don’t even know how much I appreciate it. 😊 Thank you so much!”

Raphy Feolino

“I am very grateful for this great opportunity. This scholarship will definitely help me immensely throughout my college career, so in return, I offer my continuous success with everything I do in and outside school, and I promise to make you proud with all the goals I am to achieve in the near future.”

Justine Marie Serrano

“I would like to send to you my earnest gratitude for awarding me this scholarship…People like you inspire me to do my best in my academic and professional life.”

Sylvester Vargas

“I did not have the time and energy I would have put into my studies to truly show my best. Your generosity has now given me that very opportunity I needed to full-heartedly devote most of my attention to my college education.”

Iani Batilov

“I was so happy to open my letter saying that I was selected to receive the CSUN scholarship! It is so great and generous of you to offer scholarships…I will work very hard to represent it and make CSUN and the UNLV College of Engineering very proud. This is truly and honor and a great help!”

Stephen McHargue
Thank you to all our scholarship donors

ASPE-Southern Nevada Scholarship
Michael Gail Andress Scholarship
Bally Technologies, Inc. Graduate Fellowship
Bob MacDonal cirque du Soleil Scholarship
CDEP-Fort Valley Scholarship
Carter & Burgess Scholarship
Camco Pacific Scholarship
Carollo Engineers Scholarship
CDEP Scholarship
Civil & Environmental Engineering Scholarship
Clark Construction Scholarship
Construction Management Advisory Board Scholarship
Dennis Waibel Memorial Scholarship
Gundren Eliasen Scholarship
Nels K. Eliasen Scholarship
General Engineering Scholarship
Fred Cox Engineering Scholarship
Harriet Cox Engineering Scholarship
G.C. Wallace Scholarship
Graebel Mechanical Engineering Scholarship
INCOSE Silver State Chapter, Bill Wells Memorial Scholarship
Intrepid Engineering Scholarship
Ray Kozak Memorial Scholarship
Mrs. Margaret S. Wells & Family Dr. William R. Wells Scholarship
Marjorie and Victor Kunkel Scholarship
Michael Patrick Keller Scholarship
NSPE Southern Nevada Scholarship
Nevada Minority Engineering Scholarship
Nevada Power Sierra Pacific Graduate Fellowship
J. Robert Sletten Scholarship
Jammar L. Banks Scholarship
Jerry P. King Construction Management Scholarship
Dr. John S. Werth Memorial Scholarship
Joseph Sedelmeyer Scholarship
National Security Technologies, LLC MEP Scholarship
O'Rourke Plumbing Scholarship
PENTA Building Group Scholarship
Darrell and Jeanne Pepper Engineering Scholarship
Perini Building Company
Schirmer Engineering Scholarship
Harold and Mayme Stocker Scholarship
Structural Engineering Association Scholarship
Professor Herbert Wells Memorial Scholarship
Dr. John S. Werth Scholarship
Wingate Foundation Scholarship
Wolzinger Family Engineering Scholarship
Wood Rodgers Scholarship
Wyman Civil Engineering Scholarship
UNLV CSUN Scholarship
UNLV Mechanical Engineering $FIRST$ Scholarship
UNLV President and Provost Scholarships
UNLV undergraduate student Shipra De, a triple major in math, computer science and economics, has been named a 2010 Barry M. Goldwater Scholar. De joins an elite group of aspiring scientists, mathematicians and engineers selected from more than 1,111 highly qualified applicants. De will receive $7,500 toward her undergraduate education as a recipient of the arguably most prestigious scholarship available to undergraduate science majors in the United States.

De, a Green Valley High School graduate and aspiring university professor, actively participates in engineering college activities, the math honors society and the UNLV Honors Student Council. Additionally, she co-authored a paper published in a well-established mathematics journal – a rarity for an undergraduate student. On her triple major, the 22-year-old notes, “math is the language of economics and computer science is its tool. Everything has been a great combination. While I have the opportunity, I’m going to learn as much as possible.”

The Barry M. Goldwater Scholarship and Excellence in Education Program, was established in 1986 to honor the five-term U.S. Republican Senator from Arizona. Many of the 6,000 Goldwater Scholars received further recognition through Rhodes and Churchill scholarships and fellowships from the Marshall Foundation. For additional details, please visit the Goldwater Scholarship web site.

Engineer a Difference.
Alma Mater

Alma Mater, we praise you
For spirit, the eternal flame,
Strength which never falters,
A tribute to your name
Alma Mater, we thank you,
Exalted Scarlet and Gray.
Truth and wisdom from your standard
In our minds and hearts will stay
Alma Mater, we cherish you.
And in our days that are yet to be,
Our voices let us ever raise
In honor, U-N-L-V

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