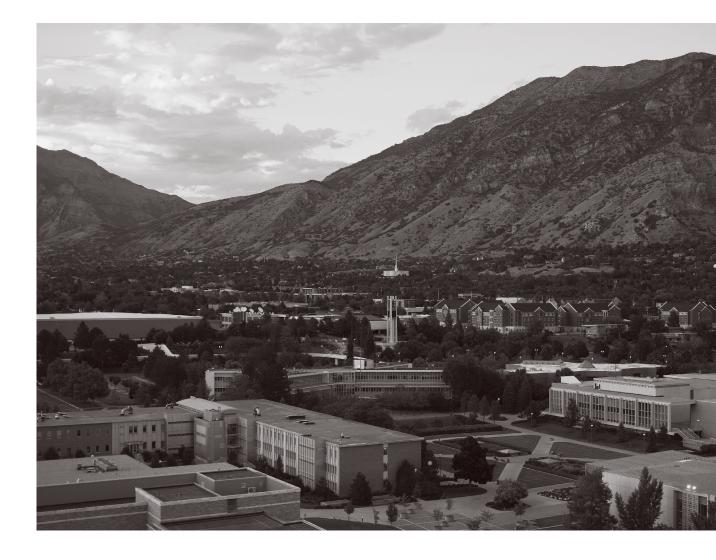
2012 Annual University Conference

"A Unique University in All of the World"

-PRESIDENT SPENCER W. KIMBALL



The Morning Breaks

The morning breaks, the shadows flee; Lo, Zion's standard is unfurled! The dawning of a brighter day, The dawning of a brighter day Majestic rises on the world.

The clouds of error disappear
Before the rays of truth divine;
The glory bursting from afar,
The glory bursting from afar
Wide o'er the nations soon will shine.

The Gentile fulness now comes in, And Israel's blessings are at hand. Lo, Judah's remnant, cleansed from sin, Lo, Judah's remnant, cleansed from sin, Shall in their promised Canaan stand.

Jehovah speaks! Let earth give ear, And Gentile nations turn and live. His mighty arm is making bare, His mighty arm is making bare His cov'nant people to receive.

Angels from heav'n and truth from earth Have met, and both have record borne; Thus Zion's light is bursting forth, Thus Zion's light is bursting forth To bring her ransomed children home.

Come, Let Us Anew

Come, let us anew our journey pursue,
Roll round with the year,
And never stand still till the Master appear.
His adorable will let us gladly fulfill,
And our talents improve
By the patience of hope and the labor of love,
By the patience of hope and the labor of love.

Our life as a dream, our time as a stream
Glide swiftly away,
And the fugitive moment refuses to stay;
For the arrow is flown and the moments are gone.
The millennial year
Presses on to our view, and eternity's here,
Presses on to our view, and eternity's here.

Oh, that each in the day of His coming may say,
"I have fought my way thru;
I have finished the work thou didst give me to do."
Oh, that each from his Lord may receive the glad word:
"Well and faithfully done;
Enter into my joy and sit down on my throne;
Enter into my joy and sit down on my throne."

Annual University Conference speeches can be accessed at speeches.byu.edu and are available approximately four weeks following the conference.

ANNUAL UNIVERSITY CONFERENCE COMMITTEE

Brent W. Webb (Administrative Advisor), Ronald J. Clark and Jim Kasen (Co-Chairs), Phyllis Jensen (Vice Chair), Laura Holt, Norman A. Darais, Justin Durfey, Lynne Hansen, Kory Katseanes, Taft K. Kaze, Ray Lines, Roy Peterman, Janae Pickard. Photography: Anthony Barajas, Mark Philbrick, Stephanie Rhodes, Bradley Slade, Jaren Wilkey. Editing: Lena Harper. Design: Bruce Patrick. Printing: BYU Print and Mail Production Center.

2012 ANNUAL UNIVERSITY CONFERENCE

AUGUST 20-23, 2012

"A Unique University in All of the World"

-PRESIDENT SPENCER W. KIMBALL

MONDAY, AUGUST 20

8:00-9:00 a.m.

President's Reception and Breakfast for New Faculty and Partners Skyroom Restaurant, WSC (By invitation only/Ticketed event)

11:00 a.m.-12:30 p.m.

ORCA Workshop 251 TNRB
(Deans and department chairs) Associate Academic Vice President

12:30-2:00 p.m.

Graduate Studies Workshop 251 TNRB
(Graduate coordinators, associate deans, department chairs) Associate Academic Vice President

1:00-4:30 p.m.

New University Personnel Orientation 3228 WSC (Preregistration required at ext. 2-6868) Human Resource Services

2:15-3:30 p.m.

Deans and Department Chairs Session

Assembly Hall, HC

Academic Vice President

TUESDAY, AUGUST 21

8:00-9:30 a.m.

AUC Breakfast for All University Personnel, Full- and Part-Time Faculty,
Retirees, Surviving Spouses of Retirees, and Partners
(WSC)
(Ticketed event)

10:00-11:30 a.m.

Joint Meeting for All University Personnel, Full- and Part-Time Marriott Center Faculty, Retirees, Surviving Spouses of Retirees, and Partners President Cecil O. Samuelson

11:30 a.m.-noon

Award Recipients Reception Marriott Center

1:00 p.m.

General Faculty Session de Jong Concert Hall, HFAC
Academic Vice President
Faculty Reception Garden Court, WSC

BYU Learning Suite and Other Technologies

Ballroom, WSC

Associate Academic Vice President/CTL

WEDNESDAY, AUGUST 22

ALL DAY

College and Departmental Meetings

Contact dean/department chair

for specific times and locations

THURSDAY, AUGUST 23

11:45 a.m.

3K Fun Walk Sponsored by Wellness Center Former Presidents' Home

(Sign-in goes from 11:45 a.m. to 12:15 p.m.)

ALL DAY

College and Departmental Meetings Contact dean/department chair

for specific times and locations

2012 ANNUAL UNIVERSITY CONFERENCE

OPENING SESSION PROGRAM

Tuesday, August 21, 2012 10:00 a.m., Marriott Center

Joint meeting for all university personnel, retirees, and partners

Carillon Bells R. Don Cook

Greetings and Announcements President Cecil O. Samuelson

Opening Hymn

"The Morning Breaks"

Don Peterson, conductor

Douglas E. Bush, organist

Invocation D. Lynn Patten

Chair, Administrative Advisory Council

Award Recognition*

Musical Selection "Jardins sous la pluie" (Gardens in the Rain)

By Claude Debussy

Piano solo performed by Dr. Scott Holden

President's Message President Cecil O. Samuelson

Closing Hymn "Come, Let Us Anew"

Benediction David W. Jensen

Co-Chair, Faculty Advisory Council

Carillon Bells R. Don Cook

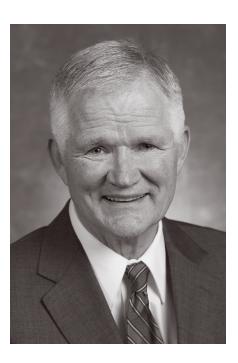
^{*}Award presentations will take place in the college or department under the direction of respective deans and directors.

Karl G. Maeser Distinguished Faculty Lecturer Award

This award, BYU's most prestigious faculty award, is provided through the generosity of the Karl G. Maeser Scholarship Society. The recipient must have demonstrated clear superiority in both scholarship and teaching.

J. Michael Pinegar

FINANCE



J. Michael Pinegar is the Joel C. Peterson Professor of Finance in the Marriott School of Management's Finance Department. His scholarly work has been published in finance's top academic journals for the past 25 years. Mike's research deepens understanding of market efficiency and how regulations help or hinder a business's access to capital, including access for businesses from developing economies and markets. Mike served as finance group leader and then as chair of the Business Management Department from 1993 to 2002. Through leadership and example he increased the quality of the department's programs and its academic reputation. He expects a lot from his students but gives more in return. Students find Mike's classes challenging, valuable, and relevant. All comment on his genuine interest in their learning and success and especially on his

ability to inspire. Mike also finds time to volunteer teaching religion classes. He is currently the university's athletic faculty representative, and he works on behalf of student athletes, helping many earn postgraduate scholarships.

Mike has served twice as bishop and once in a stake presidency. He and his wife, Rebecca, have eight children and 27 grandchildren.

Mike is a model faculty member because he balances and blends outstanding research, inspired teaching, and exemplary citizenship.

Notwithstanding his impressive professional accomplishments, this award is more about who Mike is than about what he has done.

J. Michael Pinegar will deliver the 2012 Maeser Distinguished Faculty Lecture at a university forum assembly. The date and time are to be announced.

Ben E. Lewis Management Award

This award recognizes an administrative employee for outstanding management abilities.

D. Lynne Hansen

DINING SERVICES



D. Lynne Hansen's abilities in catering presidential and other VIP events are legendary. Anyone who has experienced one of her events echoes the highest praises of her work. The value she brings in assisting President Samuelson and other VIPs in hosting important events is immeasurable, including her impeccable taste and understanding of protocol. Lynne's respect for all individuals and her high level of accountability are constantly demonstrated in the way she manages and leads. She professionally addresses performance issues, praises employees for work well done, and builds on their talents. Through her mentorship Lynne's employees have become highly effective team members. Lynne is a superb example of what this award is meant to represent.

Fred A. Schwendiman Performance Award

This award recognizes a staff employee for exemplary contributions to the university through consistent and superior service.

Carolyn Hanson

2012 ANNUAL UNIVERSITY CONFERENCE

PLANT AND WILDLIFE SCIENCES



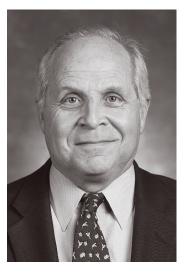
Carolyn Hanson is a model staff employee with 16 years of service who dedicates herself to the success of the Plant and Wildlife Sciences Department. Carolyn chose to come to the department because she wanted to work more closely with students, recognizing that they are the primary reason we are all here. She consistently exemplifies the mission of the university through the service she renders to students and faculty. Carolyn inspires all by going above and beyond the call of duty, regularly performing tasks outside of normal working hours. She has an excellent relationship with all members of her department and takes care of everything from the smallest task to the largest problem. Carolyn embodies the spirit of BYU in that she is Christlike in her actions.

University Professorship

This award encourages and acknowledges senior faculty who are outstanding scholars, teachers, and university citizens. It may specifically recognize excellence in scholarship and creative work or reward superior classroom teaching.

Gregory D. Clark

ENGLISH



A renowned scholar of rhetorical theory and American literature, Gregory D. Clark has exemplified the highest commitment to learning and leadership since joining the English Department in 1985. He has served as executive director of the Rhetoric Society of America and as editor of Rhetoric Society Quarterly. At BYU he has served as American Studies coordinator, composition program coordinator, and department chair; currently he serves as associate dean in the College of Humanities. He has published three significant monographs and several articles and book chapters, and his professional stature and service-oriented vision stand as a model for his colleagues. A generation of current and former students know Gregory as a rigorous, careful mentor one who not only fosters excellence in their academic work but also confidence in their capacity to lead lives of integrity and devotion to their communities.

Alumni Professorship

This award honors a faculty member for teaching excellence. The award carries a three-year stipend made possible by the generosity of the BYU Alumni Association.

Paul B. Farnsworth

CHEMISTRY AND BIOCHEMISTRY



Paul B. Farnsworth has served the university and its students for over 30 years. He has an infectious love for chemistry and education, and he skillfully brings his enthusiasm for learning into the classroom and laboratory as an interactive instructor who engages students at all levels. Paul is noted for his rigor and genuine desire to help students reach their full potential. He is a highly creative scientist who regularly tackles problems of significance and complexity. He integrates both graduate and undergraduate students into his scientific pursuits, encouraging them to develop into well-educated scientists. In addition to being an excellent teacher-scholar, he is an outstanding citizen who is dedicated to BYU's mission. In short, Paul is a consummate professor who demonstrates the very best attributes of the profession.

Karl G. Maeser Excellence in Teaching Award

This award honors faculty for outstanding teaching accomplishments and is made possible by the generosity of the Karl G. Maeser Scholarship Society.

Rollin H. Hotchkiss
CIVIL AND ENVIRONMENTAL ENGINEERING



Rollin H. Hotchkiss's singular focus to his personal mission statement of "build, enable, and open the door" helps him to successfully develop the raw potential of students in their personal and professional lives. He genuinely cares for his students by getting to know them personally and by patiently helping them through the rigors of university studies. He is an excellent mentor, and students line up at his door to be accepted into his research group. He has high expectations but is intensely committed to helping students achieve, and while they love him for this loyalty, they are blessed even more from his demanding expectations that result in a high-quality education.

E. Jeffrey Hill

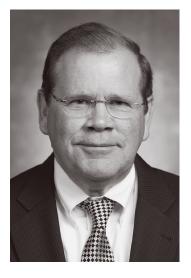


E. Jeffrey Hill has been teaching in the School of Family Life since 1998. A primary principle in his teaching philosophy is that he is teaching individuals, not classes. He works hard to get to know each student personally—a challenging task, given the more than 5,500 students he has taught since coming to BYU. Jeffrey also emphasizes active learning and student involvement in the classroom. He excels at mentoring undergraduate and graduate students, and he has coauthored almost 40 peerreviewed articles and chapters with nearly 60 students. Some of his most rewarding teaching moments have come when the work of a group of students in a class produces an original study that is published in a top-tier journal

Karl G. Maeser Research and Creative Arts Award

This award honors faculty for outstanding research and creative accomplishments and is made possible by the generosity of the Karl G. Maeser Scholarship Society.

Gordon B. Lindsay
HEALTH SCIENCE



Gordon B. Lindsay is the hallmark of extraordinary teaching at BYU. He has taught nine different courses and nearly 4,000 students. Over a 15-year period his course and instructor ratings averaged well above 7.0, all during a time when he was carrying heavy ecclesiastical responsibilities. Over the past five years his instructor ratings have averaged nearly 7.5 for all courses. Student comments are consistently laudatory. Gordon's success at BYU can be attributed to his superior capacity to work with individuals and inspire them to excel. He is attributed with a keen intellect and a passion for the issues discussed in class, and his commitment to teaching is based on these same attributes and capacities. Gordon has received teaching awards from two different academic colleges at BYU and from Ball State University in his former position.

Ray M. Merrill
HEALTH SCIENCE



Ray M. Merrill's amazing preeminence in scholarship is reflected in his 210 peerreviewed publications, most of which appear in journals carrying high-impact factor ratings. A researcher in cancer epidemiology, he has authored five textbooks and developed three BYU Independent Study classes in the past five years. He is a reviewer for more than 50 journals, is on the editorial board for three, and has given over 80 presentations at national and international conferences. Ray has completed almost all of his work since coming to BYU in 1998. BYU students have coauthored at least half of his published journal articles, and scholars cite his work extensively. Since 2005 Ray has taught six to seven three-credit-hour classes per year in addition to performing university and professional service, doing fieldwork, teaching mentored research courses, and carrying out research.

Karl F. Warnick
ELECTRICAL AND COMPUTER ENGINEERING



Karl F. Warnick, a professor of electrical and computer engineering, is an internationally recognized expert in the areas of radio astronomy, antennas, and analytical and numerical methods for electromagnetics. His highly cited work is documented in over 60 journal articles, books, and book chapters, as well as in over 85 conference articles. His recent work has led to internationally accepted definitions for antenna-system performance and has directly enabled improvements in emerging radio astronomy systems. His student mentoring activities have been supported by over \$4.6 million in external funding. He has also served extensively in the professional scientific community and currently holds positions as senior associate editor for the journal IEEE Transactions on Antennas and Propagation and as co-chair of his society's education committee.

Norman L. Jones
CIVIL AND ENVIRONMENTAL ENGINEERING



Norman L. Jones graduated with a PhD from the University of Texas at Austin in 1990 and then returned to join the faculty of the Civil Engineering Department at BYU, where he did his undergraduate work. He helped found the Environmental Modeling Research Laboratory (EMRL) and has headed that group since its inception. The technology developed by the EMRL was spun off into the corporation Aquaveo, which now serves over 5,000 customers in more than 100 countries worldwide. Norman was the principal investigator responsible for the creation of both the Groundwater Modeling System and the GIS extension Arc Hydro Groundwater. He is a past recipient of the Walter L. Huber Civil Engineering Research Prize and the BYU Technology Transfer Award, and he currently heads a multi-institutional NSF research project.

Karl G. Maeser Professional Faculty Excellence Award

This award recognizes outstanding achievement in fulfilling professional faculty responsibilities and is made possible by the generosity of the Karl G. Maeser Scholarship Society.

Bruce L. Webb
PLANT AND WILDLIFE SCIENCES



Bruce L. Webb has evolved from research technician to senior scientist and director of the Soil and Plant Analytical Laboratory at BYU. He effectively oversees the analysis of thousands of soil samples each year, thus creating a very successful mentoring environment. Over half of Bruce's students have chosen to pursue advanced degrees while many others have transitioned into various technical careers. He has been credited many times by students with providing "the most pivotal aspect of [their] educational experience at BYU," and in 2008 he was awarded the College Outstanding Mentor Award. Bruce carries a heavy teaching load; in addition to department courses he instructs a Biology 100 general education course each year. He also actively participates in research activities. He has contributed to over 25 peerreviewed and dozens of non-peer-reviewed publications and conference presentations.

General Education Professorship

This award encourages and acknowledges outstanding contributions to undergraduate general education and honors courses by faculty who have pursued their scholarly interests and provided services to the university community.

Robert B. McFarland
GERMAN AND SLAVIC LANGUAGES



Robert B. McFarland stands out as an exceptionally creative professor and scholar who improves every project in which he engages. During his years at BYU he has worked tirelessly with the German Internship Program, developing opportunities for BYU students in Germany. Through his annual ORCA proposal workshops he has assisted students across campus in their efforts to develop effective ORCA projects. In addition, he has mentored numerous students on successful ORCA projects and honors and master's theses. As codirector of the Sophie Mentored Research Project he has involved many students in hands-on research relating to early German women authors. As German section head he has been instrumental in developing new general education courses in the curriculum, for which he is a regular instructor. He is currently preparing a book on the Austrian journalist Ann Tizia Leitich.

Abraham O. Smoot Citizenship Award

This award is presented to university faculty members who demonstrate those qualities of service and personal sacrifice to the university that were exhibited by Abraham O. Smoot.

Shauna C. Anderson Young
MICROBIOLOGY AND MOLECULAR BIOLOGY



Affectionately known as "Dr. A. Y.," Shauna C. Anderson Young goes about her responsibilities with a seemingly endless supply of energy and selfless service. A medical laboratory scientist, Shauna established and directs the nationally recognized Medical Laboratory Science Program in the Microbiology and Molecular Biology Department. As assistant dean she oversees the Life Sciences Student Services Center. She meets with new students, evaluates transfer credits, and helps students plan for a timely graduation. She has made significant contributions by serving on multiple university and department committees. Shauna has also acquired excellent genealogical skills. She searches the Middle Missouri Valley for longforgotten cemeteries and burial sites, creates settlement histories, and collects information that could aid others in the pursuit of their pioneer ancestors.

Wesley P. Lloyd Award for Distinction in Graduate Education

This award pays tribute to a faculty member of exemplary performance in teaching, research/creative work, and citizenship in graduate education.

Tina T. Dyches
COUNSELING PSYCHOLOGY AND SPECIAL EDUCATION

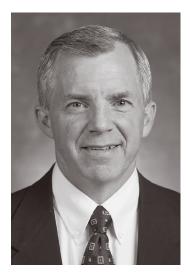


Tina Taylor Dyches has worked for more than two decades to promote the well-being and inclusion of children with disabilities and their families, and her efforts have made substantial impact in the field. Her devotion to preparing future special educators is without equal. She has served as the program director of the undergraduate and graduate programs in special education at BYU for over 10 years, providing impeccable professional guidance to both programs. She was instrumental in restructuring the graduate program to align it more closely with the needs of students and the community. Students in her classes are inspired by her level of dedication to the profession, and they learn from her the essential role of advocate—not merely by instruction but by example.

Phi Kappa Phi Award

This award is presented to a faculty member who has achieved excellence in scholarly and creative endeavors, exemplifies integrity, and has contributed to BYU through citizenship and service.

E. James Nelson
CIVIL AND ENVIRONMENTAL ENGINEERING



E. James Nelson earned his PhD from Brigham Young University in 1994 and then stayed to manage the Engineering Computer Graphics Laboratory. In 1996 he joined the Civil Engineering faculty and has been a popular instructor and innovative researcher ever since. He was a founding member of the **Environmental Modeling Research Laboratory** and is a leader in transferring technology to other countries. He was the principal investigator responsible for the development of the Watershed Modeling System, which is used worldwide as well as in nearly every state in the United States. He has also established study abroad programs to China, Chile, Mexico, and the Dominican Republic. James is a past recipient of the BYU Technology Transfer Award. His indefatigable imagination leads his department in new ideas and research applications.

Religious Education Transfer Professor

This award recognizes excellence in providing outstanding teaching in Religious Education outside of a faculty member's discipline.

Kenneth A. Solen
CHEMICAL ENGINEERING



Kenneth A. Solen has taught a Book of Mormon class 13 times—by assignment but also out of a love for the subject. He has developed a teaching system based on reading and then writing impressions, rather than memorizing seemingly minute details. This system benefits non-LDS students, new converts, and lifelong members alike. Perhaps Ken's greatest strength as an instructor is his concern for the students. He treats all students as he would his children, talking to them about the gospel as well as about anything else that is important in their lives. Students respond to his kindness and his testimony. Ken exemplifies the kind of person that the Book of Mormon teaches us to be.

Adjunct Faculty Excellence Award

This award recognizes the contributions of parttime faculty who have demonstrated excellence in teaching or in other professional responsibilities over a period of at least five years.

Rachel J. Tomco
PHYSIOLOGY AND DEVELOPMENTAL BIOLOGY



As the Department of Physiology and Developmental Biology's anatomy lab coordinator, Rachel J. Tomco has made extraordinary contributions to the success of the anatomy program. Rachel coordinates the instruction of a total of 97 sections of anatomy lab, annually trains 75 teaching assistants, and personally instructs five of the 14 lecture sections of the anatomy course—each with more than 200 students. Approximately 1,800 students come through the anatomy program each year, and since 2007 Rachel has taught over 7,300 BYU students. One of Rachel's students described her as "amazing," and her teaching ratings support this opinion. She has a passion for teaching about the human body, and she often expresses her inspiring testimony that the human body is the pinnacle of all of our Father's creations. Rachel was awarded the College Life Sciences Adjunct Teaching Award in 2010.

Jane H. Wise



Jane Henriod Wise is a superb teacher who invests herself in helping her students learn legal writing and looks for opportunities to help her students fulfill their professional hopes and aspirations. She is a giving citizen of the Law School who has worked tirelessly as the editor of *Clark Memorandum*, the Law School's semiannual magazine that publishes articles considering the relationship between a lawyer's professional commitment and religious faith. Her investment of time, energy, and passion has helped create a publication that is one of the ways in which the Law School fulfills its mission and adds value that is otherwise missing in the legal academy.

This award recognizes outstanding teacher-scholars whose work at the

contributions to the general education and honors curriculum.

university transcends the limits of their disciplines and who have made significant

Megan S. Jones THEATRE AND MEDIA ARTS



Kristin L. Matthews ENGLISH



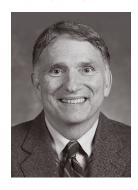
Cinzia D. Noble FRENCH AND ITALIAN LANGUAGES



Carl Sederholm HUMANITIES, CLASSICS, AND COMPARATIVE LITERATURE



Charles L. Swift ANCIENT SCRIPTURE



Jeremy N. Grimshaw SCHOOL OF MUSIC



Steven L. Petersen PLANT AND WILDLIFE SCIENCES

2012 ANNUAL UNIVERSITY CONFERENCE



Eric K. Ringger COMPUTER SCIENCE



BYU Class of 1949 Young Faculty Award

This award acknowledges outstanding contributions by junior faculty. It is made possible by the generosity of the Class of 1949.

Grant G. Schultz CIVIL AND ENVIRONMENTAL ENGINEERING



Sponsored Research Recognition Award

This award recognizes faculty members who demonstrate outstanding achievement in scholarly activities funded by external sponsors or who give significant service in support of sponsored research and creative programs.

Thomas H. Fletcher CHEMICAL ENGINEERING



Technology Transfer Award

This award recognizes faculty who have made significant research contributions that have led to the development of useful commercial products.

Thomas W. Sederberg

COMPUTER SCIENCE



Creative Works Award

This award recognizes faculty members and university personnel who demonstrate outstanding achievement in the development of creative works that have had wide acceptance and distribution nationally or internationally.

Keith A. Crandall



C. Riley Nelson



Brian F. Woodfield
CHEMISTRY AND BIOCHEMISTRY



2012 ANNUAL UNIVERSITY CONFERENCE

Teaching and Learning Fellowship

This fellowship recognizes the sacrifice and efforts by the university's support services in providing a transfer of positions and budget to enhance teaching and learning.

Edwin Cozzens Teaching and Learning Faculty Fellowship

Randal W. Beard
ELECTRICAL AND
COMPUTER ENGINEERING



Dean Fairbanks Teaching and Learning Fellowship

Cassy Budd
ACCOUNTANCY



C. Joseph Rowberry Teaching and Learning Fellowship

Len B. Novilla
HEALTH SCIENCE



PREVIOUSLY AWARDED AND RECOGNIZED

President's Appreciation Award

This award recognizes staff and administrative personnel for exceptional service, creativity, and competence.

Brooke Anderson
REGISTRAR'S OFFICE



Nancy J. Hamberlin



Laurie Weisler



Cheryl Deming
HEALTH CENTER



Harold Hendricks
HUMANITIES TECHNOLOGY
RESEARCH SUPPORT CENTER



Matthew Wilkinson
OIT CORE SERVICES



Robert H. Goodwin
CUSTODIAL SHOP



Christine Roundy
MARRIOTT SCHOOL



