2013 FACULTY RECOGNITION

Scholarly and Creative Activity

Wednesday, March 27, 2013 12:00 noon – 1:30 p.m. Titan Student Union



Luncheon

Call to Order

Dr. Chris Renne Director, Faculty Development Center

Welcoming Remarks

Dr. José L. Cruz Provost & Vice President for Academic Affairs

Dr. Edgar P. Trotter Acting Associate Vice President for Undergraduate Programs

Recognition of Faculty

Closing

Chris Renne



COLLEGE OF THE ARTS

JOE BIEL, Department of Visual Arts

Joe Biel is the lead faculty member for the department's foundation program. As an artist he exhibited in 10 group exhibitions and one solo exhibition between 2010 and 2013. The most significant of the group shows were at the Breeze Little Gallery in London, at the Contemporary Art Fair in Paris, France, Schema Projects in Brooklyn, NY and at the Atlanta Contemporary Art Center. These shows allowed him to gain more visibility nationally and internationally. His solo show was the gallery with the strongest reputation in the Pacific Northwest, the Greg Kucera Gallery in Seattle, WA. He received feature reviews and profiles on his work in the following American publications: *The Los Angeles Times, Artillery Magazine, College Art Association Bulletin* and the *Huffington Post*. He received profiles in the following European publications: *Lodown* (Germany) and *Elephant* (England) *Magazines*.

BRUCE GOODRICH, Department of Theatre and Dance

Bruce Goodrich has continued his design and writing work with the recent scenic and costume design for the very well reviewed production of *Chapter Two* at The Laguna Playhouse and the scenic and costume design for *Shirley Valentine* at The Falcon Theatre. Also, scenic design for *Private Lives* at The Rubicon Theatre and *Christmas My Way* at the El Portal. He wrote the book and selected lyrics for *Johnny Spots*, which was performed as part of the New American Musicals Festival in 2012, and his play, *Traces of Utopia*, about the young Reuters photographer in Africa, Dan Eldon was performed in the Grand Central Arts Center Theatre Season, going on to win National Semi-Finalist for the David Mark Cohen Award, as part of the 2013 Kennedy Center/American College Theatre Festival. His screenplay, *Mapplethorpe*, was developed as part of the 2010 Writers/Directors Lab at Sundance.

JOHN KOEGEL, Department of Music

John Koegel, Professor of Music and musicologist, edited the book *Music, American Made* (Harmonie Park Press, 2011), a collection of 29 essays on American music from the 1830s to the 1970s. His book chapter and article on Mexican music appeared in *Musics of Latin America* (W. W. Norton, 2012) and the journal *Heterofonía* (Mexico City), and his book chapter on the German-American beer garden orchestra appeared in *American Orchestras in the Nineteenth Century* (University of Chicago Press, 2011). He presented papers on 19th-century piano virtuoso Albert Friedenthal's worldwide tours and on the music for the Ringling Brothers and Barnum and Bailey Circus, the latter at the University of Edinburgh. In November 2012, he was notified that he has been awarded a full-year National Endowment for the Humanities Research Fellowship for his book project on Mexican-American musical theater, for 2013-2014.



JOHN LEIGHTON, Department of Visual Arts

John Leighton is the lead faculty in the Glass concentration. In the winter of 2010, he was included in a major group exhibition at the Los Angeles Municipal Art Gallery in Barnsdall Park. The exhibition featured the work of five Southern California sculptors and filled the 8,000 square foot space. He had eight of his large cast glass and wood sculptures in that exhibit. In the winter of 2010/2011 issue of Glass Magazine (the Urban Glass Art Quarterly) the work he had in the abovementioned exhibition was the subject of a glowing review and feature (four pages with color photos) article written by Annie Buckley, noted Los Angeles art critic. In November of 2011, John installed a major outdoor, monumental Public Sculpture. The piece titled *PRATU*, is 10 x 15 x 8 feet and weighs over one ton is part of the City of Brea's Art in Public Places Program.

MARK RAMONT, Department of Theatre and Dance

Mark Ramont's CSUF tenure to date has resulted in myriad of creative and scholarly projects, having directed *Next Fall* for Round House Theatre in Bethesda, MD (a LORT D Company); served as a Dramaturg for *Necessary Sacrifices* by Richard Hellesen at Ford's Theatre (LORT A Company); and created the script for Ford's Theatre's annual Presidential Gala, which was directed by Jeff Calhoun, hosted by Scott Bakula, and with a company that included Matthew Morrison, Morgan Freeman, The Civil Wars, and Bettye LaVette. He also directed *Circle, Mirror, Transformation* for Middlebury Actors Workshops (Vermont), directed a reading of *Visiting Whitman* by Cotter Smith with Brian Murray (three-time Tony Nominee), Sean Dugan (Tony Nominee), Jason Butler Harner and Mary Baird for the New York State Summer School of the Arts and directed a workshop of *Visiting Whitman* for Ford's Theatre.

SVETLANA EFREMOVA REED, Department of Theatre and Dance

Svetlana Efremova Reed's stellar creative accomplishments over the past three years include: work as an actress in The Universal picture Film *Killer by Nature*, Hollywood, CA; Guest Starring on the TV Show *Closer*, TNT, Hollywood, CA; working on the PBS film *Modjeska*, which Premiered at the Newport Beach Film Festival, CA and was presented at the 75th anniversary of the Bowers Museum, Santa Ana, CA; and acting in the Independent Film *Cigar at the Beach*, Hollywood, CA; the Paramount Picture Film *Older Son*, Hollywood, CA.; Guest Starring on the TV Show *Whole Truth* CBS, Hollywood, CA; acting in the Theatre Production *Ferdinand* by V. Havel, Santa Monica Playhouse, CA and Coeurage Theatre, Hollywood; Guest Starring on the TV Show *Work It*, ABC, Hollywood, CA; serving as the presenter of the best Film Director WIFTS Award, Women in Film, Women's International Film Festival, Beverly Hills, CA.

CHEN WANG, Department of Visual Arts

Chen Wang is a member of the Graphic Design faculty and specializes in web-based design. From September, 2011 to December, 2012, four photographic works have been awarded and published by top photographic magazines in China: December, 2012, "After Rodeo", published by *Photographic Travel Magazine* and awarded a second place; July, 2012, "Star of the Dark Night", awarded first place by *CAPA Magazine*; November, 2011, photography "Rock," awarded a third place from *Digital Camera Magazine*; and September, 2011, photography "Moment," awarded a third place from *Digital Camera Magazine*. He was also art director on the 2012 book design of *Knott's Halloween Haunt—A Picture History* by Ted Dougherty. With the design of the front and back covers and over 200 page interior layouts, his book design "lends the book its charm, devotion and authenticity" as a review from the *L.A. Times* noted.



MIHAYLO COLLEGE OF BUSINESS AND ECONOMICS

RAY BENEDICKTUS, Department of Marketing

Dr. Ray Benedicktus has three published articles in the top level journals. Dr. Benedicktus is in his fifth year and has published in level A journals. His research focus is on consumer trust. Publications include: The Effects of 3rd Party Consensus Information on Service Expectations and Online Trust, *Journal of Business Research*; Conveying Trust to Online Consumers: Reactions to Consensus, Physical Store Presence, Brand Familiarity and Generalized Suspicion, *Journal of Retailing*; and Services Bundling: Effects of Perceived Savings, Feature Incentives, and Convenience, *Journal of Business Research*. He also has two book chapters, *The Routledge Companion to Digital Consumption Routledge, New Evidence and Directions for Future Research*, and *Brick and Mortar Shopping in the 21st Century*.

ROKON BHUIYAN, Department of Economics

Dr. Rokon Bhuiyan has published four single-authored peer-reviewed journal articles in high–quality economics journals in 2012. This one-year performance in scholarly and creative activity of Dr. Bhuiyan is very exceptional, especially given the high-quality of the journals, which include *Economica* and *Canadian Journal of Economics*.

STEVEN CHEN, Department of Marketing

Dr. Steven Chen is a junior faculty in his fourth year; his research includes five publications in high level journals, one of them A level journal and one book chapter. He has six publications in the area of consumer behavior with a cross-cultural focus: "Adoption, Rejection or Convergence: Consumer Attitudes Toward Book Digitization," *Journal of Business Research*; "An Investigation of How Design-Oriented Organizations Implement Design Thinking," *Journal of Marketing Management*; "Dynamic Use Diffusion Model in a Cross-National Context: A Comparative Study of the U.S., Sweden and India", *Journal of Product Innovation Management*; "Ethnoconsumerism and Cultural Branding: Designing 'Nano' Car," *Qualitative Market, Research*; "Design Orientation: A Grounded Theory Analysis of Design Thinking and Action," *Marketing Theory*; "Masculinity and Consumption in Contemporary Japan: A Historic and Discursive Analysis," *Gender, Culture and Consumption*.

JAMES GONG, Department of Accounting

James's research work is published in highly reputable, international refereed journals. In the past 15 months, he has published one co-authored paper and one sole-authored research papers. A third one is in press. In addition, he has published one practitioner article and has another one forthcoming. James has received research funds from Institute of Management Accounting (IMA) and American Institute of Certified Public Accountants (AICPA). He has been invited to present papers at three academic conferences in the last 15 months. Most important of all, he integrates research into teaching. His research topics cover accounting, finance, and strategic management. His goal is to publish high-quality research that will also be useful for teaching. He developed a new graduate course on accounting and corporate governance based on theories, institutional knowledge, and insights he has learned over years of research.



WEI JIANG, Department of Accounting

Since joining CUSF in 2008, Dr. Jiang has had a total of nine articles published or accepted for publication in nine different peer-reviewed journals. These journal articles address a wide range of research topics including internal control system, corporate governance, earnings management and executive compensation. According to the journal ranking system used by the Mihaylo College of Business and Economics, three publications appear in the top-ranked academic journals. Dr. Jiang has presented at least one paper at the American Accounting Association annual meeting every year since 2008. He was also the recipient of an Intrmural Research Award for 2009-2010.

SHERIF KHALIFA, Department of Economics

Since 2009, Dr. Sherif Khalifa has published or has forthcoming a total of 13 articles in high quality peer-reviewed journals. Eight of these articles are single-authored publication; three have one coauthor; and two have two co-authors. In the case of the co-authored articles, the topics and themes of the publications indicate that Dr. Khalifa is the main author since they are consistent with his single-authored articles. Dr. Khalifa's scholarly and creative activity during the three year period amounts to a publication rate of over three high-level peer-reviewed journal articles a year. This is well in excess of the normal rate of faculty publication in the Department of Economics.

KRISTIN KLEINJANS, Department of Economics

Since 2010, Dr. Kristin Kleinjans has published or has forthcoming four articles in high-quality peerreviewed economics journals. Two of these articles in the highly-regarded journal, *Economics Letters*, are single authored publications. One of the other articles has one co-author and the other has two coauthors. This is a very commendable level of performance in scholarly and creative activity especially when account is taken of the quality of Dr. Kleinjans' publications.

MICHAEL LACOUR-LITTLE, Department of Finance

Professor LaCour–Little has published five real estate related articles since early January 2010. These publications, along with his earlier record, place him easily among the top 20 real estate researchers nationally. Most of his publications are in the top real estate journals. His most recent publication, in the top real estate journal, examined the valuation of mortgages, which is important especially given the role of mortgage valuation in the recent financial crisis which was triggered by large and unexpected losses on mortgages and mortgage-related securities.

ZHENGUO LIN, Department of Finance

Professor Lin has published nine articles in the past few years, truly outstanding. His area of research is real estate, and his publication record to date places him among the top 20 or so real estate researchers nationally. In addition, his work is on interesting and important topics, e.g., why women pay more for mortgages. His answer is that women pay higher rates because they are more likely to choose lenders by recommendation while men tend to search for the lowest rate. With this result, a variety of policy recommendations are possible.



SHAUN PICHLER, Department of Management

Dr. Shaun Pichler has published eleven refereed articles in the last three years (2010-2012), more than half of which are in A-level journals according to College standards, including a sole-authored publication in an A-level journal, which was based on his dissertation work. Shaun has also published two book chapters in edited books, and presented fifteen papers at national and international conferences. His research has been supported by intramural grants at the college and university levels, as well as by extamural grants, including a \$100K grant from the Graduate Management Admissions Council (GMAC). His research has been cited by the U.S. Congress as well as a variety of other professional outlets.

DANIEL SOPER, Department of Information Systems and Decision Sciences

Dr. Daniel Soper is a serious and accomplished researcher in the MIS field. His research has addressed a variety of topics, which can be broadly divided into two core streams: (1) research that seeks to improve organizational decision-making through the artful use of technology, and (2) research that seeks to understand the social implications of new technologies. With respect to the former, Dr. Soper has published papers that examine how companies can use predictive inference to improve their selection of service providers, and which show how computational linguistics can be applied to organizations' archival documents to produce deep insights. With respect to the latter, he has published work examining the social and privacy implications of tracking people's locations and movements through their smart-phones, and has published several papers that consider the economic, political, and cultural changes that occur in developing countries as they adopt new information and communication technologies.

OFIR TUREL, Department of Information Systems and Decision Sciences

Dr. Ofir Turel is a well-known and prolific researcher in the field of MIS. His recent work has been devoted both to micro and macro issues in information systems research. On the micro side, he has focused on impulsive, addictive, less planned uses of information systems. On the macro-level Dr. Turel has focused on the impact of the involvement of boards of directors in IT issues on firm performance. During his relatively short career of six years in the academia, he has established himself among the top researchers in the field. Dr. Turel has published over 40 peer reviewed journal articles, three of which are considered "A+" by MCBE, and 12 of which are considered to be of "A" or "A-" quality. He was also nominated and received several best-paper awards in multiple leading conferences.

XIAOYING XIE, Department of Finance

Professor Xie has published six very high quality articles in the past three years, well above what would normally be considered to be "normal" in our Department. Among these, one article was published in the top journal in her area of insurance, and the other articles are on important topics and published in very good journals. One important topic she studies is executive turnover. She finds that insurance firms with CEO turnover, especially those with a nonroutine turnover, experience more favorable performance changes than firms without a CEO turnover.



DAWIT ZEROM, Department of Information Systems and Decision Sciences

Dr. Dawit Zerom's research interests are in Forecasting; Applied Statistics; Econometrics; and Management Science areas. His research goal is *quality* rather than *quantity*, with substantive contribution. During the last three years, Dr. Zerom has published five articles in top peer reviewed journals. One of his best research results is published in one of the top five economics journals (by far) in the world – *The Review of Economic Studies*. This work has been cited 98 times in less than a two year period. He has received special invitations from prestigious institutes, including a fully-paid invitation to the NBER summer institute, and a fully paid research visit to France for one month. Only two visitors are awarded a fully paid research visit to France based on quality of research. In addition, Dr. Zerom has received two very competitive grants from CSUF in the past three years.

COLLEGE OF COMMUNICATIONS

XTINE BURROUGH, Department of Communications

Associate Professor xtine burrough creates works that traverse new media arts festivals and scholarly art, design, and communications publications, demonstrating her unique ability to bridge the gaps between principles, theories, and practices in new media art and design. From January 2010 to December 2012, burrough has edited/co-authored two refereed books (Routledge Press), authored two refereed book chapters, co-authored two refereed journal articles, received four refereed grants or awards for creative activities (two international, two domestic), and exhibited works or delivered artist talks at four international and three domestic festivals. In this timeframe, Burrough's 2009 *Digital Foundations* has been adopted in more than 150 universities and positively reviewed in two scholarly journals. She is currently writing a new edition of the manuscript. Her record is exceptional due to its rigorous creative exploration expressed in the rare combination of scholarly manuscripts and creative, public exhibitions.

TENZIN DORJEE, Department of Human Communication Studies

During the time period under review, Dr. Dorjee published three peer-reviewed journal articles (with two first authorship). He also presented four convention papers and served as a respondent for another program. His first-author and peer-reviewed paper on "Diasporic Communication in Tibetan Exiles in India" received the Top Paper Award in Intergroup Communication Division of the International Communication.

GLORIA MONTI, Department of Radio-TV-Film

From 2010-2012, Dr. Gloria Monti demonstrated a high-quality record of scholarship. She published a refereed article, "Traversing the Onscreen City: Nannarella's (Mamma Roma)," in *Annali d'Italianistica*, a highly-respected journal on Italian culture. She also presented juried and selected papers at eight conferences: "Domestics in Domestic Space: Mothers in *Imitation of Life*," California American Studies Association; "The Anxiety of Influence: Bertolucci/*The Dreamers*/Godard," SONIMAGE: The Legacies of Jean-Luc Godard Conference; "Cinescapes: Anna Magnani in Roma citta aperta," American Association for Italian Studies; "The Southern Question Goes North: *Rocco e i suoi fratelli*," Northeast Modern Language Association; "Performing Race in and out of Hollywood: *Imitation of Life and Shadows*," Southwest Texas Popular Culture/American Culture Association; "What Do You Know about Africa?' National Identities in *L'assedio*," Canadian Society for Italian Studies; "*Bellissima*: Anna Magnani and the Personifications of Rome," American Association of Italian Studies.



JASON M. SHEPARD, Department of Communications

Dr. Jason Shepard's research in the past three years has examined critical issues in journalism and media law. His book, *Privileging the Press: Confidential Sources, Journalism Ethics and the First Amendment*, was cited in the *New York Times* as a model for determining when bloggers deserve special legal protections as journalists. His research on media exemptions in campaign-finance laws led the state of Maine to retain him as an expert witness in a federal court case. He and a colleague won a grant from the National Communication Association to develop model standards for campaign-finance disclosure laws aimed at creating more transparent elections. A chapter for a book on new communications research agendas advances proposals that link journalism-ethics and freedom-of-the-press values for the Internet era. Shepard's research also includes high-quality journal articles and numerous conference presentations.

DOUGLAS J. SWANSON, Department of Communications

Dr. Swanson's scholarly and creative activity productivity during the period 2010 to present has included nine peer-reviewed journal articles published in eight different scholarly publications; five scholarly presentations completed at academic conferences, with one pending (April 2013); one academic book chapter in press; one academic book chapter published; and two trade press book chapters published. He was 2012 recipient, "Top Five Paper" Award, *Public Relations Journal* and 2012 recipient, "Outstanding Contribution to Public Relations Education" from NCA/ PRIDE. Professor Swanson was responsible for \$6,000 in institutional funding awards for the Department of Communications.

JASON TEVEN, Department of Human Communication Studies

Dr. Teven examines the creation, transmission and analysis of the verbal and nonverbal messages people receive in social settings. Dr. Teven is devoted to programmatic research and the social scientific approach to human communication. Specifically, he continues to pursue his research relating to credibility, caring, and social influence within instructional, interpersonal, and organizational communication contexts. Since 2010 he has co-authored one book, three articles, one book review, and six competitively selected convention papers. His most recent scholarly activities include the examination of superior-subordinate relationships within organizations; communication competence; and the impact of personality traits on communication within the workplace and interpersonal relationships.

STELLA TING-TOOMEY, Department of Human Communication Studies

During the span of 2010-2012, Dr. Stella Ting-Toomey has co-authored one book, *Understanding Intercultural Communication, Second Edition* published by the prestigious Oxford University Press. She has published ground-breaking articles in prominent journals such as the *Journal of Intercultural Communication Research, Chinese Journal of Communication,* and *Communication Monographs*. She has also published six book chapters in various monumental handbooks including *The Routledge Handbook of Language & Intercultural Communication* (Routledge), *The ICA Handbook of Communication Ethics* (Lawrence Erlbaum), and *The SAGE Handbook of Interpersonal Communication* (Sage), among others. She has also presented five competitively-selected conference papers primarily with graduate students in the HCOM department.



COLLEGE OF EDUCATION

DANIEL CHOI, Department of Educational Leadership

Dr. Choi continues to develop three areas of research: teacher quality, geographic perspectives on demographic shifts around schools, and the achievement of English Learners. His work utilizing geographical information systems (GIS) to uncover inequities in the distribution of teachers is particularly noteworthy. He was invited to author a chapter on GIS in a volume edited by Michael Apple in 2009, demonstrating the extent to which he is at the forefront of utilizing this research method and adding new knowledge to the field. During the award period 2010-2012, he continued to establish his expertise in GIS with the publication, "The Impact of Competing Definitions of Quality on the Geographical Distribution of Teachers" in *Education Policy* (2010). He also published: "Accountability and Alignment Under No Child Left Behind: Multi-level Perspectives for Educational Leaders" in *International Journal of Educational Leadership Preparation*. In addition, Dr. Choi has external grant activities amounting to approximately \$600,000.

LORETTA DONOVAN, Department of Elementary and Bilingual Education

Dr. Donovan has clearly exceeded the scholarship expectations over the past three years. Her work focuses on technology-rich learning environments. Since January 2010, she has co-authored a book (in press); published three peer-reviewed manuscripts in journals with acceptance rates of between 11% and 25% and one editorial reviewed manuscript with a readership of approximately 100,000. She also has three notable book chapters –one in the *Handbook of Research on Educational Technology Communications and Technology* (the premier handbook for educational technology published once every four years). A second, co-written with her graduate student, is published in *Digital Studies*, highlighting her connections among her teaching, service, and scholarship. Her other book chapter was chosen from all articles published in the *Journal of Research on Technology in Education* in the past five years to be in *The Best of JRTE*.

TIMOTHY GREEN, Department of Elementary and Bilingual Education

Dr. Green's research agenda focuses on the broad area of effective use of educational technology in K12 and higher education but with specific attention on one-to-one initiatives, online distance education, and instructional design. His work appears in high-quality periodicals (11%-25% acceptance rate), in a premier educational technology research handbook, and with well-respected publishing companies (e.g. ISTE, Pearson, Springer). Several presentations were given at top international educational technology conferences (one was a *recommended presentation* by a SIG for administrators). His co-authored book (2nd edition) on instructional design is used as a course textbook in numerous graduate programs in instructional design/instructional technology. During January 2010 through December 2012, he significantly exceeded the normal expectations by having: four peer-reviewed articles (two additional under review); one editorial reviewed article (readership approximately 100,000); seven pragmatic articles (several co-authored with graduate students); seven peer-reviewed conference presentations; three book chapters; and two books (one additional in production).



ELLEN KOTTLER, Department of Secondary Education

Between January 2010 and December 2012, Ms. Kottler was co-author of a book in the field of education, *The Teacher's Journey: The Human Dimensions*, to help all teachers recognize the milestones of a teaching career and master the challenges along the way; co-author of a book chapter for social studies and diversity educators, "Modeling with Matroyshkas: Connecting Curriculum, Community, and Culture in the Classroom" and co-author of two articles on teaching strategies, using technology-enhanced instruction, and graphic organizers with applications in World History classrooms in a peer-reviewed journal also for social studies teachers. Also, she gave a presentation at the California Council for the Social Studies on how to involve students in supporting children's rights to education.

JANICE MYCK-WAYNE, Department of Special Education

Dr. Myck-Wayne has devoted a considerable amount of time in seeking external funding by writing several grants to the U.S. Department of Education throughout the past three years. These grants are extremely competitive. She is currently the Project Director for I:DREEAM (Inclusion: Developmentally Responsive to Educational Experiences that are Accessible), which offers financial support and mentorship to students completing the early childhood special education preliminary credential. This is an \$800,000 U.S. Office of Special Education Programs (OSEP) personnel preparation grant and Dr. Myck-Wayne has recently submitted a comprehensive \$1.25 million grant to OSEP. In addition, she has written and received over seven university grants and has attended numerous grant writing workshops. Dr. Myck-Wayne chooses to write grants because they support students and their passion for teaching children with disabilities.

ROSARIO ORDOÑEZ-JASIS, Department of Reading Education

Dr. Ordoñez-Jasis' primary scholarly interests are framed within the socio-cultural-political context of literacy. Over the last 10 years she has received grants and contracts to work with teachers, parents, and administrators in local school districts to reveal how language and culture impact home and school-based literacy practices. In the last three years she has presented her applied research at national and international conferences, and published in journals such as *Language Arts, Young Exceptional Children, Urban Education, The Social Studies, Multicultural Perspectives*, and *Journal of Early Childhood Teacher Education*. Additionally, Dr. Ordoñez-Jasis has collaborated with the National Council of Teachers of English (NCTE) to make the findings and implications from her research widely available for teachers and other educators through their Literacy in Learning Exchange and Pathways websites. This spring, Dr. Ordoñez-Jasis will be highlighted as a Featured Speaker at the annual National Conference on Family Literacy in Louisville, KY.

TERRI PATCHEN, Department of Elementary and Bilingual Education

Dr. Patchen's scholarship focuses on crucial aspects of educational development – classroom participation, collaboration, and cultural competency – to identify ways teachers can improve educational equity for students. Publishing in the preeminent journals in the field (see, e.g., *Journal of Teacher Education*, 2011; *The Urban Review*, 2012), and presenting at prestigious national and regional conferences (see, e.g., *the American Educational Research Association*, 2011 & 2013; the keynote at the *Future Teachers Conference*, 2012), Dr. Patchen also works with college students at all grade levels to cultivate a recognition of the critical relationship between equity and methodological rigor (see, e.g., EDD 602, Fall 2012; Amanda Ressegue, *Senior Honors Project*, 2013; Andrea Lozano, *Senior Intramural Undergraduate Research Assistant*, 2013; and continuing participation in *EPOCHS*). Over the past three years, Dr. Patchen has published three peer reviewed articles, one peer-reviewed book, and presented at 12 professional conferences.



KRISTIN STANG, Department of Special Education

During the past three years, Dr. Stang has written a variety of successfully funded grants, two of which were funded externally. Her largest award is the PROCESS Project (\$1,500,000) where she serves as Project Director of the federal five-year cooperative agreement focusing on the Preparation and Retention of Collaborative, Effective, and Successful Specialists. This project has supported the Department of Special Education as it transitioned its credential program to meet new state standards. Additionally the project has supported innovative collaborative projects in the College of Education, faculty support and training, as well as candidate mentoring and support. One of the recent collaborative projects has been institutionalized, with college-level data collection for publication knowledge dissemination already planned for the current academic year. Dr. Stang also co-authored an externally funded international project through the EU designed to provide professional development to Polish education faculty.

COLLEGE OF ENGINEERING AND COMPUTER SCIENCE

JOSEPH COSTANTINE, Department of Electrical Engineering

Dr. Joseph Costantine is an Assistant Professor of Electrical Engineering. He has been a prolific researcher who published 10 journal articles during the last three years in high quality venues. He also had 42 conference papers and presentations in the areas of cognitive radios and reconfigurable antennas. Above all, Dr. Costantine had three US Patents during the same period. His collaborative links extend to Los Alamos and Sandia National Laboratories, University of New Mexico, and UC Irvine.

KIRAN GEORGE, Department of Computer Engineering

Dr. Kiran George joined the Computer Engineering program in Fall 2007 and has established a very active and focused research agenda in areas such as digital wideband receivers, high-performance computing and verification/testing of VLSI circuits and systems. In 2012 he was awarded a \$400,000 National Science Foundation Faculty Early Career Development Program award. This is only the second time that a CSUF faculty member has received the NSF/CAREER Award. George is the sole PI of three sponsored research projects from the NSF and US Army Research Labs with a total funding of over \$700,000 and the PI and program director for the ECS Academic Catalyst for Excellence (ACE) program, a \$600,000 NSF funded program that targets academically promising but economically disadvantaged students with emphasis on first generation college students and underrepresented students.

BINOD TIWARI, Department of Civil and Environmental Engineering

Dr. Binod Tiwari is an Associate Professor and the Acting Chair of Civil and Environmental Engineering Department. His work during the last three years has propelled the department, college and the university to unprecedented heights nationally and internationally. During the last three years Dr. Tiwari has had more than 25 peer-reviewed journal papers or conference proceedings. He is a Co-PI on the \$926,000 NSF grant to investigate the Reduction of Seismic Shaking Intensity on Soft Soil Using Stiff Ground Reinforcement in collaboration with UC Davis and Virginia Tech. His students always shine in national competitions in the area of geotechnical engineering bagging top honors distancing marquee research institutions with better known football programs!



KEVIN WORTMAN, Department of Computer Science

Dr. Kevin Wortman is an assistant professor in computer science. Dr. Wortman's scholarly research areas involve algorithm design and theoretical computer science. He has maintained a robust research agenda during the past three years and have published or presented several papers. Dr. Wortman just received a \$50,000 grant (March 2013) from Thales Raytheon Systems for a street scanner project.

COLLEGE OF HEALTH AND HUMAN DEVELOPMENT

CAROLINE BAILEY, Department of Social Work

Dr. Caroline Bailey's research agenda is highly relevant concerning this value since it is geared toward providing translatable outcomes to underserved populations. Dr. Bailey's publications and scholarly collaborations focus on furthering social work pedagogy and sharing scientific advances stemming from the clinical treatment of children and adolescents with psychiatric disorders or neurological illnesses. Dr. Bailey produces clinically relevant, multidisciplinary research while collaborating with a variety of colleagues at CSUF and other institutions. Her works appear in journals and books that are of high relevance within her discipline. Dr. Bailey engages in the translation of her research into practice by providing presentations, serving on the boards of several community agencies, and as the Social Work Division Head for the CSUF Autism Center.

MATT ENGLAR CARLSON, Department of Counseling

Over the past three years Matt Englar-Carlson has been one of the Department of Counseling's most productive scholars in the discipline of counselor education. During this period he had five peer-reviewed journal articles, five book chapters, and he co-authored the book *Learning Group Leadership: An Experiential Approach* (Sage). He also co-edited 15 monographs in the Theories of Psychotherapy series from the American Psychological Association. This high profile series presents the most popular theoretical models of contemporary psychotherapy written by the prominent scholars associated with each approach. He had seven peer-reviewed presentations at annual national conferences (including four at the American Psychological Association, three at the Association of Counselor Educators and Supervisors). In April of 2010, he also organized and hosted the Counseling Men in Difficult Times conference at CSUF. This event attracted over 250 participants and brought together the leading national scholars and practitioners in mental health and masculinity.

ANTHONY DISTEFANO, Department of Health Science

Dr. Anthony DiStefano, assistant professor in Health Science conducts international and domestic research on violence and HIV/AIDS, how these two public health problems intersect in at-risk populations, and how this intersection is being addressed in health care and social service practice. Dr. DiStefano's productivity has led to seven peer-reviewed articles and 18 scholarly presentations. In addition, he received a major grant as co-PI from the National Cancer Institute for \$175,000 titled "Research on HIV/AIDSrelated cancers among racial/ethnic minority and underserved persons in the U.S.: Intersection between HIV and HPV among Pacific Islanders". Further, Dr. DiStefano was a co-investigator on a National Center on Minority Health and Health Disparities grant for the LA Basin CSU Minority Health & Health Disparities International Research Training Program funded at \$1,207,620. Recently, Dr. DiStefano was awarded a U.S. Department of State's Fulbright Scholarship to conduct research in Japan.



DIANA GUERIN, Department of Child and Adolescent Studies

Dr. Diana Guerin is Associate Director of the Fullerton Longitudinal Study (FLS), a collaborative longterm study of the development of over 100 children and their families. The FLS was initiated in 1978 under the direction of Allen W. Gottfried in the Department of Psychology. Dr. Guerin documented the development of the study participants from their first birthdays through the last assessment when they were 31. Her primary research focus is on temperament characteristics and how they correlate with outcomes in other developmental domains, including the cognitive, social, behavioral, and educational realms. Over the past three years, Dr. Guerin presented four conference papers temperament/ personality. Additionally, she co-authored four journal articles published in *The Leadership Quarterly* examining child and adolescent antecedents—including temperament, motivation, intelligence, and personality—of leadership in adulthood. The leadership research was joint project between students and faculty of the FLS and Claremont McKenna College.

DAN JUDELSON, Department of Kinesiology

Dr. Judelson's research centers on hydration, with a focus on hormonal responses, but also includes research on questions in environmental exercise physiology, and collaborative projects with strength and conditioning colleagues. He authored or co-authored 17 peer-reviewed publications in professional journals, one book chapter, and served as principal investigator on a modest grant during the period of review. He served as lead or major author on pieces appearing in the *Aviation Space and Environmental Medicine* and the *Journal of Clinical Pharmacology*, coauthored a chapter in the forthcoming book *Physical Medicine and Rehabilitation*, and served as a coauthor with graduate students on twelve articles. Dr. Judelson's publications include international journals *Medicina Sportiva*, the *Scandinavian Journal of Medicine and Science in Sports* and *Kinesiology*, published in Croatia. Finally, Dr. Judelson successfully recruited \$125,000 in extramural funds to conduct research on performance and recovery-related beverages. All of these accomplishments took place while Dr. Judelson was an assistant professor.

MATTHEW LLEWELLYN, Department of Kinesiology

A sport historian with a focus on British Olympic History, Dr. Llewellyn published a book, 16 journal articles, two essays, a book review and two encyclopedia entries. He is author of *Rule Britannia: Nationalism, Identity and the Modern Olympic Games*, published by Routledge in 2011, which also appeared as a special issue of the *International Journal of the History of Sport* in the form of 10 individual articles. In addition, Dr. Llewellyn authored two commissioned pieces by two separate sport history journals timed for release of the 2012 London Olympic Games. Joining his colleague John Gleaves, Dr. Llewellyn also published pieces in *Olympika: The International Journal of Olympic Studies XXI*, with a second piece in press in the *Journal of the Philosophy of Sport*. These achievements are particularly impressive when one realizes that Dr. Llewellyn is in his third year as an assistant professor.



TRENT NGUYEN, Department of Human Services

Trent Nguyen's research is in the areas of domestic violence, substance abuse counseling, Asian populations and therapy, and group work. With a literature gap on domestic violence among Asian Americans, Trent's research on domestic violence in Asian American communities is significant. Trent's motivation in conducting scholarly work include: 1) contribute to the advancement of the human services field; and 2) increase the reputation and overall quality of the Department, College, and University. Within the past academic year Trent has published nine peer-reviewed articles (covering the impact of multiple deployments on military families and the role of connectedness to spirituality in a 12-step recovery model), and one book chapter on the topic of group work with male adolescent sex offenders. Trent also has another article entitled, "Attachment Source in Relationship to Perceived Stress as Mediated by Social Comparison", under review with the prestigious *Journal of Social Psychology*.

PAMELLA OLIVER, Department of Child and Adolescent Studies

Dr. Pamella Oliver's research program, examining factors related to parenting such as child temperament, parental psychopathology, and domestic and community violence, focuses on two collaborative, empirical research programs. The Family Studies Project is an ongoing longitudinal study examining the effects of both community and family violence on over 100 children and their families. This research includes detailed observational data as well as data collected daily from participants. In addition, she is an associate director of the Fullerton Longitudinal Study at CSUF. This study of human development in multiple domains under the direction of Dr. Allen Gottfried began 34 years ago when the children were one year of age. Over the past three years, she has co-authored six peer reviewed journal articles and more than ten peer reviewed scholarly presentations, including many students as co-authors on the presentations.

DANIELA RUBIN, Department of Kinesiology

Dr. Rubin has served as PI for a multi-year Department of Defense grant to study Prader-Willi Syndrome, a genetically-based obesity disorder in children that responds positively to physical activity. The grant has totaled over \$5 million, with the most recent award of \$1.4 million coming in 2011. The study has focused on nutrition and exercise elements of the syndrome, home-based intervention, and a longer-term study of physical activity interventions. An exercise physiologist, Dr. Rubin also published a number of journal articles during the period, including two papers as lead author focusing on adipokines in adolescents in the journals *Hormones* (2012) and *Hormone Research in Pediatrics*, as well as a book chapter focusing on cytokines in children. She also served as co-author with colleagues and students in Kinesiology on a home-based physical activity manual for children and youth. All of these accomplishments took place while Dr. Rubin was an assistant professor.

DANA RUTLEDGE, School of Nursing

Dr. Dana Rutledge has an impressive history of peer-reviewed publications. For the three years under consideration, she co-authored 23 peer-reviewed journal articles (2010, 5; 2011, 9; 2012, 8), 15 of which had at least one student or alumnus co-author. During the same period, she had 27 poster or podium presentations, also with collaborators. This work resulted from partnerships including those with nurses at St. Joseph Hospital, collaborators from the CSUF Fibromyalgia and Chronic Pain Center, and Advisory Board work at City of Hope Medical Center. Dr. Rutledge's scholarship reflects her interests in evidence-based nursing, issues related to living with chronic pain, and realistic program evaluation.



MICHELE WOOD, Department of Health Science

Dr. Michele Wood is a nationally recognized researcher in the areas of terrorism and disaster preparedness. During the past three years, Michele has published seven peer-reviewed articles in top-tiered journals (e.g., *Journal of Homeland Security and Emergency Management, Risk Analysis, Environment & Behavior*), a scholarly chapter on "Disaster Research and Epidemiology" in *Disaster Medicine: Comprehensive Principles and Practices*, presented 16 peer-reviewed presentations, and received three external grants, including one from the U.S. Department of Homeland Security. Regarding Michele as a national leader is the area of disaster-related risk communication, she was invited by the National Academy of Sciences in Washington, DC to conduct presentations for the last two years on this topic. In addition to her outstanding scholarship, Michele maintains an excellent record in teaching and service, including Director of the CA/NV Public Health Training Center and Chair of Research and Evaluation Committee for the Earthquake Country Alliance.

COLLEGE OF HUMANITIES AND SOCIAL SCIENCES

SHELLY ARSNEAULT, Department of Political Science

Dr. Arsneault's work on local governance and the non-profit sector has produced important and wellrecognized research and guides her teaching and service. Over the last three years she published an article in *Publius* (the leading journal on federalism) concerning non-metropolitan governance, coedited the most recent volume of a California government book, is overseeing a substantial re-write for the next edition, and has published a ground-breaking book from one of the top publishers in our field (Congressional Quarterly Press) entitled *Managing Nonprofit Organizations in a Policy World*. Like the best researchers, Dr. Arsneault incorporates her research agenda into her teaching and service such as her development of the new City Managers Fellows Program.

ERICA BALL, Department of American Studies

Erica Ball is an active and engaged scholar. Between 2010 and 2012, she completed two chapters for peer-reviewed edited collections: "To Train them for the Work: Manhood, Morality, and Black Conduct Discourse in Antebellum New York," appeared in *Fathers, Preachers, Rebels, Men: Black Masculinity in U.S. History and Literature, 1790-1945* (published by Ohio State University Press) in 2011. "Gadding,' Gainsaying,' and Negotiating Gossip in the Antebellum Black Press," was recently accepted for inclusion in *When Private Talk Goes Public: Gossip in United States History*, and is currently under review at Oxford University Press. Additionally, Professor Ball has presented research at five national conferences, chaired panels at four regional and graduate student conferences, and published two book reviews. Her most recent publication is her book, *To Live an Antislavery Life: Personal Politics and the Antebellum Black Middle Class*, which was published by the University of Georgia Press in November 2012.

MICHAEL H. BIRNBAUM, Department of Psychology

Dr. Birnbaum is a world-renowned expert in the scientific study of decision making. He founded the Decision Research Center at CSUF and has published more than 130 scholarly articles in professional journals and given countless talks to professional audiences. In addition, he has published books on decision making and collecting data via the internet. Dr. Birnbaum was a true pioneer in internet-based data collection. Each year he holds a workshop on internet data collection techniques that draws an international audience. Dr. Birnbaum has received five different multiyear grants from the National Science Foundation totaling over a half-million dollars. He has also been president of two prestigious professional societies: Society for Judgment and Decision Making and Society for Mathematical Psychology. He has additionally been a member of the Executive Board of the Society for Computers in Psychology.



BENJAMIN S. CAWTHRA, Department of History

Dr. Cawthra is the Associate Director of CSUF's Center for Oral and Public History, and project director for three exhibitions curated at the Orange County Agricultural and Nikkei Heritage Museum between 2010 and 2012. He is the author of the groundbreaking 2011 monograph, *Blue Notes in Black and White: Photography and Jazz* (The University of Chicago Press), which is the first book of its kind, combining photography and music as primary sources for American cultural history from the 1930s to the 1960s. Hailed by critics as "a groundbreaking history of jazz criticism" (John Gennari) and as the "first in-depth history of jazz photography, art criticism, and musicology.

JAMES HUSSAR, Department of Modern Languages and Literatures

In the area of scholarly and creative activities, Dr. Hussar has maintained a solid and fruitful research agenda. Since 2008, Dr. Hussar's work in the areas of Spanish American and Lusophone literature has yielded four peer-reviewed articles, a peer-reviewed translation, and eight conference papers. Additionally, he has an essay accepted for publication without further revision in the forthcoming volume *The Reptant Eagle: Essays on Carlos Fuentes and the Art of the Novel*, another essay under review with ellipsis: *Journal of the American Portuguese Studies Association*, and a paper accepted for presentation at the upcoming Latin American Jewish Studies Association (LAJSA) International Conference, to be held June 9-11, 2013. As a result of his achievements in teaching, scholarship and service, Dr. Hussar earned early tenure and promotion to Associate Professor in 2012. He is currently under consideration to participate in an NEH workshop in São Paulo, Brazil this summer.

ZAKYI IBRAHIM, Department of Comparative Religion

Since 2009 Dr. Ibrahim has been the editor of the internationally recognized *American Journal of Islamic Social Sciences*. His thought-provoking editorials have appeared in each volume under his leadership. He has published numerous peer-reviewed articles and reviews over the past three years, including his most recent "A Socio-Political Analysis of the Verses of Peace, Qur'an 8: 62-3" in the *International Journal on World Peace*. He has served as an invited presenter and panelist at international conferences, as well offering local community lectures. In addition, he has assisted as a peer-reviewer for a number of highly respected journals in the field. Dr. Ibrahim is a leader in his efforts to prompt and expand scholarship on the study of Islam.

STEVEN R. JAMES, Department of Anthropology

The highlight of Dr. James' recent publications is a significant refereed book chapter entitled "Prehistoric Hunting and Fishing Patterns in the American Southwest," and represents a major synthesis of archaeofaunal research over the past century in the North American Southwest. This book chapter appeared in *The Subsistence Economies of Indigenous North American Societies: A Handbook*, published as a Smithsonian Contribution to Knowledge by the Smithsonian Institution Scholarly Press, Washington, D.C. Dr. James has other refereed publications in the Bulletin of the Southern California Academy of Sciences, which report recent archaeological research on 12,000 to 10,000 year old Paleoindians and their dogs. He has also given 11 research presentations at international, national, and regional professional conferences during the past three years, including the Society for American Archaeology, Society for California Archaeology, Southwestern Anthropological Association, Southern California Academy of Sciences, California Islands Symposium, and Arizona Archaeological Council.



SARA JOHNSON, Department of Anthropology

In the last three years, Dr. Johnson has been very active in research on a number of fronts. In 2012, she applied for and received an Environment Grant from the Orange County Community Foundation in the amount of \$7,500 for her Ladera Vista Food Bio-Web project. She also received a prestigious National Institute for Food and Agriculture, USDA grant in the amount of \$277,500 for her Urban Agriculture and Community-based Research Experience (U-ACRE) project in 2011. These two projects and associated awards are significant and demonstrate Dr. Johnson's active and cutting edge scholarly activities.

DAVID KELMAN, Department of English, Comparative Literature, and Linguistics

Dr. Kelman's record of scholarly activity over the last three years is nothing short of outstanding. In addition to publishing his monograph, *Counterfeit Politics: Secret Plots and Conspiracy Narratives in the Americas*, with Bucknell University Press, Dr. Kelman has also co-edited a special issue of the journal *Discourse*, had two articles accepted for publication in top tier, competitive journals in his field, and published a book review in *Comparative Literature Studies*. Between January 2010 and December 2012, Dr. Kelman also presented his work at three international conferences and four national conferences.

CARRIE LANE, Department of American Studies

In 2011 Carrie Lane published *A Company of One: Insecurity, Independence, and the New World of White-Collar Unemployment* (Cornell University Press), which won the 2012 Society for the Anthropology of Work Book Prize and was a Finalist for the Society for Economic Anthropology Book Prize. Between 2010 and 2012, Carrie published one peer-reviewed article and completed a book chapter for the edited volume *Beyond the Cubicle: Insecurity Culture and the Flexible Self*, under contract with Oxford University Press. During this period Carrie also published two book reviews, presented papers at two national conferences, chaired two student panels at regional conferences, and spoke at the Mihaylo School of Business. In 2012 Carrie was selected for the Advertising Educational Foundation's Visiting Professor Program, which encourages connections between academia and industry. For these and other accomplishments she was awarded the 2011 H&SS Faculty Award for Outstanding Scholarship.

PATRICIA LITERTE, Department of Sociology

Dr. Literte effectively integrates her scholarly work with her teaching and service. Her scholarly work converges in the study of the changing nature of race in the post-Civil Rights era. Her research is appropriately sociological, multidisciplinary, cutting-edge, speaks to the experiences of many of our students, and involves student collaboration. Her publications and paper presentations, including four peer-reviewed articles in reputable academic journals (three single-authored, and one first-coauthored with a CSUF student), one book review in a leading race and ethnic relations scholarly journal, one single authored peer-reviewed article submission under review (*Journal of Diversity in Higher Education*), six intramural grants (one State Special Fund Grant, two Faculty-Undergraduate Student Research/Creative Activity Grant, two Intramural Junior/Senior and General Faculty Research Program Grant, one Call to Service – Move to Action Grant), nine paper/conference presentations at Pacific Sociological Association, American Sociological Association, and Association for Black Sociologists annual meetings.



JEELOO LIU, Department of Philosophy

Dr. JeeLoo Liu's area of specialty is the intersection between Chinese Philosophy and Analytic Philosophy. In 2011-12, Dr. Liu was the recipient of a John Templeton Foundation Grant (\$73,600) for Metaphysics, Morality and Mind: Penetrating the Themes of Neo-Confucianism. She also co-edited *Consciousness and the Self: New Essays*; and published *Moral Reason, Moral Sentiments and the Realization of Altruism: A Motivational Theory of Altruism*. In addition, she has two new book projects. (1) A monograph, *Neo-Confucianism: Metaphysics, Mind, and Morality*. This book explores the metaphysical foundations for Neo-Confucian theories of mind and morality. It shows that issues expressed in distinctively Neo-Confucian terminology are related to issues in Western philosophy. (2) An edited collection of essays, *Nothingness in Asian Philosophy*. The major philosophical traditions of Asia shared the insight that, in order to explain both great mysteries and mundane facts about our experience, ideas of "nothingness" must play a central role.

STACY L. MALLICOAT, Department of Criminal Justice

Dr. Mallicoat's work in the area of Criminal Justice has been incredibly productive over the last few years. In short, she has published two books and several chapters in edited volumes. Her books (from Sage and Carolina Academic Press) are among the only comprehensive academic works on their topics: *Gender and Crime* and the *California Criminal Justice System*. In addition to these groundbreaking works, Dr. Mallicoat is true to the mission of the school by working directly with students on research. She helped mentor and worked with students who are co-authors of some of her chapters in edited volumes. This experience for the students and dedication by Dr. Mallicoat is an example of the core mission of the CSU's as a place for the best in research and in teaching.

WILLIAM MARELICH, Department of Psychology

In the past three years (2010-2012), Dr. William Marelich has published 12 peer reviewed articles and monographs. His articles have been published in top journals associated with the fields of Psychology, and Health Psychology. In addition, he regularly presents his research at annual National Psychology research meetings, including the American Psychological Association and the American Psychological Society, and International Health meetings such as the International AIDS Conference. These efforts produced 14 conference presentations.

MAGED S.A. MIKHAIL, Department of History

(Managing editor of *Coptica: A Journal of Coptic Studies*, fellow of St. Shenouda the Archimandrite Coptic Society of Los Angeles, and a 2011 contributor to *Oxford's Dictionary of African Biography*) is the co-author and co-editor (with Tim Vivian) of the foundational 2010 scholarly opus, *The Holy Workshop of Virtue: The Life of John the Little by Zacharias of Sakha* (Liturgical Press/Cistercian Publications). Based on extensive manuscript research in Coptic and Syriac, and making accessible Zacharias of Sakha's fascinating 8th-century biography of John the Little, a key member of Egypt's 4th-century Christian Church, Mikhail's work has been praised as "a model for the presentation of an ancient monastic document" (*The American Benedictine Review*), which traverses the traditional disciplinary boundaries between history, theology, linguistics, and philosophy. **BRIAN MICHAEL NORTON, Department of English, Comparative Literature, and Linguistics** Dr. Norton has produced an impressive amount of scholarship and established himself as an important emerging scholar in his field. His monograph, *Fiction and the Philosophy of Happiness: Ethical Inquiries in the Age of Enlightenment*, was published in October 2012. Advance praise describes the book as "impeccably researched and crisply written" and claims it "will be of enduring importance." Additionally, Dr. Norton had two articles accepted for publication: "Emma Courtney, Feminist Ethics and the Problem of Autonomy" (forthcoming in *The Eighteenth Century: Theory and Interpretation*) and "Ancient Ethics and Modern Happiness: A Study of Three Treatises in Enlightenment Britain" (forthcoming in *Eighteenth-Century Life*). He also presented at an international conference, wrote a review essay "Sterne Studies at the Tercentenary" (forthcoming in *Eighteenth-Century Life*), had two book reviews published in *1650-1850: Ideas, Aesthetics, and Inquiries in the Early Modern Era*, and wrote two more reviews to appear in the *Scriblerian*.

PATRICIA A. PÉREZ, Department of Chicana/o Studies

Dr. Pérez's scholarship centers on college equity and choice for underrepresented students. Specifically, her research employs quantitative and qualitative methods that examine the Latino population, including, Latino males, transfer students, and undocumented students. To this end, she has produced four peer-reviewed journal articles from January 2010 to December 2012. She continues to be engaged in scholarly projects that bring awareness to these salient topics. Within this same period, Dr. Pérez has presented her research at five professional conferences in various national and international forums. These presentations focus on enhancing college opportunity and building capacity for Latino and other underrepresented students in higher education. All of these scholarly presentations: American Association of Hispanics in Higher Education, American Educational Research Association, and the Association for the Study of Higher Education.

CARTER RAKOVSKI, Department of Sociology

With her research focused on health, women, work, and caring labor, Dr. Rakovski effectively integrates her research and teaching across two trajectories of research: people with fibromyalgia and direct care workers in long-term care facilities. Dr. Rakovski's scholarly activities have resulted in an impressive nine publications in high quality journals (six in the last three years) including *Journal of Musculoskeletal Pain, Research in Nursing & Health, Sociology of Health & Illness, Journal of Academic Ethics, Journal of Forensic & Investigative Accounting, Journal of Accounting Research, College Student Journal, and Research in Higher Education. Eight peer-reviewed journal articles (two first-coauthored, five second-coauthored, one third coauthored), one forthcoming peer-reviewed second-coauthored article accepted by <i>Work, Employment and Society* in September 2011. Beyond scholarly publications, the quality of Dr. Rakovski's scholarship is equally impressive, cutting-edge, and noteworthy for its applied, collaborative and multidisciplinary contributions to sociology and other disciplines.



NANCY L. SEGAL, Department of Psychology

Dr. Segal is a world-renowned expert in the scientific study of twins. She founded the Twin Studies Center at CSUF and has published more than 140 scholarly articles in professional journals and given countless talks to professional and lay audiences. In addition, she has published four books on different aspects of the twin experience, displaying a rare ability to bridge the divide between scholarly and popular writing. Two of these books were published in the last two years and come from prestigious publishers: Harvard University Press and Prometheus Books. Dr. Segal has also appeared on numerous radio and television shows to comment on topics related to twins. Dr. Segal's scholarly reputation has earned her invitations to a number of prestigious meetings around the world. She is an associate editor of *Twin Research and Human Genetics*, the official journal of the International Society for Twin Studies.

KAREN STOCKER, Department of Anthropology

Dr. Karen Stocker is a cultural anthropologist whose work focuses on education, tourism and heritage, cultural identity, narrative traditions, and the use of technology by the indigenous Chorotega people of Costa Rica. Her latest book (in press) is titled *Tourism and Cultural Change in Costa Rica: Pitfalls and Possibilities*. She contributed chapters ("Authenticating Discourses and the Marketing of Indigenous Communities" and "Locating Identity: The Role of Place in Chorotega Identity") to two edited volumes. She presented papers at three American Anthropological Association conferences, and was an invited speaker at an NSF-sponsored symposium at the University of North Carolina, Chapel Hill. In 2012 Dr. Stocker was invited to give a TEDx presentation in San José, Costa Rica ("Social Networks, the Internet, and other Chorotega Traditions"). Dr. Stocker is also an accomplished artist. Seven of her India ink drawings appeared in a juried art show called "A Splendid Life" (2010).

ROBERT VOEKS, Department of Geography

Dr. Voeks' scholarly and creative activities significantly exceeded departmental expectations over the past three years. He published four peer-reviewed articles, seven peer-reviewed book chapters, and one edited, peer-reviewed book. The articles and chapters continue his long-term research project dealing with the human use and management of tropical nature, and in particular the interface of religion and ethnobotany. One article and one chapter included an undergraduate and a graduate student as co-researchers and authors. The book, *African Ethnobotany in the Americas* (with John Rashford, 2012), provides the first comprehensive examination of the botanical skills and knowledge of the African diaspora in the Americas. He also received a National Institute of Health Award, which he used to write a sole-authored book—*The Ethnobotany of Eden: Medicine and Myth from the Torrid Zone*—currently in review by the University of Chicago Press. He also serves as editor-in-chief of the journal *Economic Botany*.

CHERYL BOYD ZIMMERMAN, Department of Modern Languages and Literatures

Dr. Zimmerman's scholarly pursuits have focused on the academic vocabulary development of English language learners. Her publications have appeared in edited collections and in a variety of journals including *TESOL Quarterly* and *Studies in Second Language Acquisition*. She is the series editor of *Inside Reading: The Academic Wordlist in Context* and author of *Word Knowledge: A Vocabulary Teacher's Handbook*, both published by Oxford University Press (OUP). She has also written monographs, has served as the Vocabulary Consultant on two five-book series (*Q: Skills for Success, Listening and Speaking* and *Q: Skills for Success, Reading and Writing*) and served on the Dictionary Advisory Board for the *Oxford American Dictionary*, all for OUP. In addition, since fall, 2009, she has designed and provided professional development on the topic of academic literacy to nine secondary schools in the Anaheim Union High School District through the federally funded college access grant, GEAR UP.



COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

SCOTT ANNIN, Department of Mathematics

Dr. Scott Annin, Professor of Mathematics, has publications in pure mathematics and math education. In pure mathematics, he published a paper on attached primes in noncommutative rings that extended his groundbreaking work in this area and two papers in other areas of pure mathematics with undergraduate students as co-authors—two in the leading *Journal of Analysis and Applications* and one in *Pi Mu Epsilon*. In math education he published valuable insights into teaching combinatorics, and in collaboration with two colleagues and a graduate student he presented or published in proceedings of several high-profile conferences. Dr. Annin is a co-principal investigator on a grant funded by the National Science Foundation to prepare mathematics-based lessons tailored to Native Americans.

MATH CUAJUNGCO, Department of Biological Science

Dr. Math Cuajungco, Associate Professor of Biological Science, has been a productive faculty member since he joined CSUF in 2007. He has secured external research grant funding from both the National Science Foundation and the National Institutes of Health, as well as intramural funding. In the last three years, he has published three peer-reviewed papers – all with CSU undergraduate and graduate student co-authors. Two papers focusing on the disease, Mucolipidosis type IV, were published in the *Journal of Biological Chemistry* and *Acta Histochemica*. The third paper, focusing on the bacterial cell cycle, was published in *Microbiology* in collaboration with a CSU Northridge laboratory. He and his students have presented their scholarly work at several national and local conferences.

PETER DE LIJSER, Department of Chemistry

Dr. Peter de Lijser, Professor of Chemistry, is investigating the structure and reactivity of highly reactive intermediates (radicals and radical ions) found in industrial, atmospheric, and biological processes (in part funded by the National Science Foundation). He continues to train and mentor undergraduate and graduate students (33 over the past three years) several of whom have presented at regional and national conferences. Some of the recent graduates from his laboratory are currently (or will be) pursuing PhD degrees at UC Irvine, UC Riverside, University of Nevada, Reno, Dartmouth College, and UC Davis. Several other students are currently in professional schools. Dr. de Lijser also continues to publish his research efforts with undergraduate and graduate student co-authors. Most recently a part of his collaborative work with Dr. Nilay Patel (Biological Sciences) was published. A manuscript with collaborator Dr. Paula Hudson (Chemistry and Biochemistry) is nearing completion along with several manuscripts from his own research group.

JOHN HAAN, Department of Chemistry

Dr. John Haan, Assistant Professor of Chemistry, focuses his research on electrochemistry to address the critical areas of alternative energy options, particularly those related to fuel cell technology. This exciting work spans basic research on the chemistry of fuel cell reactions and applications at the interface between chemistry and engineering/energy technology in the development of new catalysts and fuels. He has gotten off to a tremendous start at Fullerton. Since Fall 2011, he has published two paper from work here with student co-authors (another paper is currently in revision), filed a patent application on his direct formate fuel cell, and presented at several meetings, including an oral presentation at the national meeting of the Electrochemical Society (ECS), the premier professional organization for electrochemistry and energy technology research. His students have also presented at regional and national meetings. He has been awarded several intramural grants and is actively submitting proposals to external foundations to support his research.



MATTHEW KIRBY, Department of Geological Sciences

Dr. Matthew Kirby, Associate Professor of Geological Sciences, studies lake sediments to determine the past climate of southern California. He also works closely with a colleague to search for signs of past tsunamis recorded in sediments along California's coast. Dr. Kirby was a driving force behind the establishment of the Southern California Consortium for Lake Studies, a joint venture between Cal State Fullerton and the University of Southern California supporting a variety of diverse projects of regional importance. In the last three years, this work has resulted in dozens of professional meeting abstracts and nine peer-reviewed papers published or in review in some of the most prestigious journals in the Earth Sciences. In this time, his work has been funded by over \$500,000 in grants from agencies including the National Science Foundation, National Geographic Society, American Chemical Society, and Southern California Earthquake Center.

JEFF KNOTT, Department of Geological Sciences

Dr. Jeff Knott, Professor of Geological Sciences, focuses his research efforts on two areas: the tectonic and geomorphic development of Death Valley and the development of the Sierra Nevada mountains and the geologic record of ancient lakes in the Mojave Desert. In addition, Dr. Knott actively studies student learning in introductory geoscience courses using GeoScience Concept tests. He has published eight papers on these topics in the last three years, and has supervised dozens of undergraduate and master's theses on the subject. His research has been funded by numerous agencies including the National Science Foundation and the American Chemical Society.

ZHUANGJIE LI, Department of Chemistry

Dr. Zhuangjie Li, Associate Professor of Chemistry, focuses his research on the characterization of atmospheric transient radical species including the kinetic and dynamic study of organics, halogen- and sulphur- containing compounds, and aerosols using a variety of modern techniques including fast flow, mass spectrometry, resonance fluorescence, FTIR spectroscopy, and *ab initio* molecular orbital theory. His work also involves the detection and quantification of volatile organic chemicals in water. In the last three years, he has published four substantial papers in top peer-reviewed journals, given seven talks (six invited and one at a national ACS meeting), and presented 12 posters at national and international conferences and meetings, including the Atmospheric Chemistry Gordon Research Conference. He has trained several students in his lab who are co-authors on publications and poster presentations. Many of his students have gone on to top Ph.D. programs. His work has been funded by the National Science Foundation and he is actively applying for additional funding.

JOCHEN SCHENK, Department of Biological Science

Dr. Jochen Schenk, Associate Professor of Biological Science, has continued his research in plant physiology and ecology, specifically studying water transport in plants and the structure and function of plant hydraulic systems. He published three primary research papers and two book chapters over the last three years, and was awarded \$800,000 by National Science Foundation in spring 2012. He was keynote speaker at an international horticulture conference in Germany in 2012, organized a symposium at the International Botanical Congress in Melbourne, Australia, in 2011, and over the last three years has presented his findings in eight oral and seven poster presentations, many with student co-authors, at international, national and regional scientific meetings, as well as in eight invited departmental seminars. Over the last three years, 21 undergraduate and three graduate students were involved in the research, which also includes collaborations with researchers in Connecticut, Belgium, and Germany.



PAUL STAPP, Department of Biological Science

Dr. Paul Stapp, Professor of Biological Science, is a wildlife ecologist who primarily studies the ecology of small mammals in arid and semi-arid environments. Since 2010 he and his collaborators, including CSUF students, have given 20 presentations at scientific meetings. He has also given two invited seminars on his research on the ecology of plague in prairie dogs and long-term studies of mammal communities in shortgrass steppe. He co-authored four peer-reviewed publications on this work, including one in *Proceedings of the National Academy of Sciences* that received national media interest, and has submitted three other manuscripts. He received an external grant for new research on bison on Catalina Island, and submitted three other proposals to the National Science Foundation for his ongoing research in northern Colorado. Over this period he has mentored five M.S. students and seven undergraduates who are working on independent research projects in both Colorado and southern California.

BOGDAN SUCEAVĂ, Department of Mathematics

Dr. Bogdan Suceavă, Professor of Mathematics, has published five research papers in high-impact peer-reviewed journals and completed one book review over the last three years. Three of these works are co-authored with the following CSUF undergraduate students: Charley Conley, Rebecca Etnyre, Brady Gardener, Jack Gaumer, Lucy Odom; this student-faculty collaboration was inspired by our CSUF courses in Differential Geometry, Topology, and the book review was inspired by the undergraduate Problem Solving Seminar. In his single-authored paper "Distances generated by Barbilian's metrization procedure by oscillation of sublogarithmic functions", published in the *Houston Journal of Mathematics*, Bogdan Suceavă proves (as a Zentralblatt reviewer describes it) "the most general form of Barbilian's metrization procedure." About a paper co-authored by B. Suceavă with his former doctoral adviser, Dr. Bang-Yen Chen, a MathSciNet reviewer points out that "there are only a few results for surfaces in 4-dimensional neutral indefinite space forms."

MARCELO TOLMASKY, Department of Biological Science

Dr. Marcelo Tolmasky, Professor of Biological Science and a CSUF faculty member since 1995, has continued his outstanding research productivity over the past three years. He maintained two active external research grants from the National Institutes of Health, and obtained several intramural awards. He authored fourteen publications, including eleven peer-reviewed journal articles, most of which were of high impact within the field. The publications explore mechanisms of resistance to antibiotics, as well as novel ideas to solve the problem, using as a model pathogenic bacteria with high mortality incidence in hospital infections, especially in neonatal wards.



POLLAK LIBRARY

MICHAEL DEMARS, Pollak Library

Michael DeMars has demonstrated a solid commitment to making library technology accessible and understandable to faculty, staff, and of course, students. This dedication is exemplified through his publishing, speaking, research and development of new library tools in order to meet the needs of our diverse user base. A particular interest of Mr. DeMars' has been in finding ways to improve library search tools by utilizing web metrics and by studying user queries to discover how best to disseminate library services to the campus community. His work in improving research discovery tools is being implemented system-wide and this type of proactive thinking is indicative of his ability and desire to improve existing library technologies. In the past five years Mr. DeMars has proven to be a valuable asset to the CSU system because of his ability to creatively facilitate the transition of academic libraries as they change with the influx of new technologies.

STUDENT HEALTH AND COUNSELING CENTER

YA-SHU LIANG, Counseling and Psychological Services

As a counselor faculty member, Ya-Shu Liang's scholarly and creative activity is truly exceptional, including collaborations with colleagues both inside and outside the university as well as across disciplines. She has published articles in the *Journal of Multicultural Counseling and Development* and *Training and Education in Professional Psychology* and has several others under review. In the past three years, she has given eight peer-reviewed presentations at professional conferences, including the American Psychological Association, American College Counseling Association, and College Student Educators International (ACPA). A particular strength is her ability to conduct clinically relevant studies that contribute to the evidence-based practices literature. She currently has three research programs—Weight, Eating, and Body Image Issues among Asian American Pacific Islander Students (grant-funded), Titan Fitness Challenge outcome study, and Academic Functioning and Counseling—and as CAPS research coordinator, has conducted most of the center-wide student learning outcome projects since 2008.