Agendum
Oakland University
Board of Trustees Formal Session
October 4, 2012

UNIVERSITY PERSONNEL ACTIONS A Recommendation

- **1.** <u>Division and Department</u>: Academic Affairs, Office of the Senior Vice President for Academic Affairs and Provost.
- 2. <u>Introduction</u>: The following sets of personnel actions require Board of Trustees (Board) approval. In addition, twice a year, the administration reports to the Board other personnel actions as information items.
- **3.** <u>Previous Board Action</u>: The Board routinely approves personnel actions at its Formal Sessions.
- **4.** <u>Budget Implications</u>: Changes in salary due to the promotion/change in faculty rank have been supported by the Board through the approval of Agreements between Oakland University and the Oakland University Chapter of the American Association of University Professors.
- **5.** <u>Educational Implications</u>: Seasoned and knowledgeable faculty enhance the training and education of students. Recognition of a faculty member's long-standing dedication to the mission of the institution reinforces a culture that is devoted to excellence in teaching, research, creative endeavor, and service.
- **6. Personnel Implications:** The personnel implications are as outlined in the recommendation below.
- 7. <u>University Reviews/Approvals</u>: Academic personnel actions are reviewed by faculty committees and academic deans, and are subject to the approval of the Senior Vice President for Academic Affairs and Provost. Administrative personnel actions are reviewed by University Human Resources and when appropriate, by the Office of the Vice President for Legal Affairs.

8. Recommendation:

RESOLVED, that the Board of Trustees approve the personnel actions below.

I. New Appointments

Effective August 15, 2012

Asmussen, Nicole S., Assistant Professor of Political Science (\$54,000) (New appointment filling a newly authorized position).

Balijepally, Venugopal, Assistant Professor of Management Information Systems (\$110,000) (New appointment filling a vacant authorized position).

Barnett, Jeremy C., Assistant Professor of Theatre (\$54,000) (New appointment filling a vacant authorized position).

Battistuzzi, Fabia U., Assistant Professor of Biological Sciences (\$65,000) (New appointment filling a vacant authorized position).

Bornsheuer, Jennifer N., Assistant Professor of Education (\$55,000) (New appointment filling a newly authorized position).

Boyer, Micah N., Instructor in Anthropology (\$56,000) (New appointment filling a vacant authorized position).

Cesmelioglu, Aycil, Assistant Professor of Mathematics (\$63,000) (New appointment filling a vacant authorized position).

Cheezum, Rebecca R., Assistant Professor of Health Sciences (\$55,500) (New appointment filling a newly authorized position).

Comartin, Erin B., Assistant Professor of Social Work (\$56,000) (New appointment filling a vacant authorized position).

Conrad-Sczygielski, Megan O., Assistant Professor of Engineering (\$75,000) (New appointment filling a vacant authorized position).

Dean, Brian K., Assistant Professor of Engineering (\$75,000) (New appointment filling a vacant authorized position).

Donoghue, Courtney B., Assistant Professor of English (\$54,000) (New appointment filling a vacant authorized position).

I. New Appointments, effective August 15, 2012 (Cont'd)

Finch, Meghan M., Assistant Professor, Library (\$53,000) (New appointment filling a vacant authorized position).

Freed, Joanne L., Assistant Professor of English (\$54,000) (New appointment filling a vacant authorized position).

Harbin, Ami, Assistant Professor of Philosophy (\$54,000) (New appointment filling a newly authorized position).

Hoffman, Alison R., Assistant Professor of English (\$56,000) (New appointment filling a newly authorized position).

Li, Yan, Instructor in History (\$54,000) (New appointment filling a vacant authorized position).

Li You, Assistant Professor of Journalism (\$54,000) (New appointment filling a vacant authorized position).

Lynch, Amanda I., Assistant Professor of Health Sciences (\$57,000) (New appointment filling a newly authorized position).

Martic, Sanela, Assistant Professor of Chemistry (\$63,000) (New appointment filling a vacant authorized position).

Monahan, Janean C., Assistant Professor of Nursing (\$65,000) (New appointment filling a vacant authorized position).

Nichols, Amanda K., Assistant Professor, Library (\$53,000) (New appointment filling a vacant authorized position).

Petchauer, Emery M., Assistant Professor of Education (\$62,000) (New appointment filling a vacant authorized position).

Raffel, Thomas R., Assistant Professor of Biological Sciences (\$62,000) (New appointment filling a vacant authorized position).

Thornton, Rebecca M., Assistant Professor of Communication (\$54,000) (New appointment filling a newly authorized position).

I. New Appointments, effective August 15, 2012 (Cont'd)

Tieppo, Carolyn K., Special Instructor in Nursing (\$62,000) (New appointment filling a vacant authorized position).

Welling, Lisa L., Assistant Professor of Psychology (\$58,000) (New appointment filling a newly authorized position).

Woerner, Alison, Assistant Professor of Dance (\$54,000) (New appointment filling a vacant authorized position).

Yang, Jie, Assistant Professor of Engineering (\$75,000) (New appointment filling a newly authorized position).

Zhou, Wenjin, Assistant Professor of Engineering (\$78,000) (New appointment filling a vacant authorized position).

Effective September 1, 2012

Farr, A. Celeste, Assistant Professor of Biomedical Sciences without tenure on the tenure track (\$90,000.00): (New appointment filling a vacant authorized position) Oakland University William Beaumont School of Medicine, effective September 1, 2012.

Rajasekaran, Senthil K., Associate Professor of Biomedical Sciences with tenure (\$110,000.00): (New appointment filling a vacant authorized position) Oakland University William Beaumont School of Medicine, effective September 1, 2012.

Uhley, Virginia E., Assistant Professor of Biomedical Sciences without tenure on the tenure track (\$86,000.00): (New appointment filling a vacant authorized position) Oakland University William Beaumont School of Medicine, effect September 1, 2012.

Effective October 1, 2012

Hankin, Mark H., Professor of Biomedical Sciences with tenure (\$156,000.00): (New appointment filling a vacant authorized position) Oakland University William Beaumont School of Medicine, effective October 1, 2012.

II. Administrative Appointments

Crabill, Scott L., Interim Vice Provost for Undergraduate Education and Associate Professor of Communication, with tenure. Effective July 1, 2012, pursuant to the Employment Agreement between Scott L. Crabill and Oakland University that was reviewed and approved by the Office of the Vice President for Legal Affairs and is in compliance with the law and University policies and regulations and conforms to the legal standards and policies of the Vice President for Legal Affairs and General Counsel.

Larrabee, Timothy G., Associate Dean, School of Education and Human Services, and Associate Professor of Education, with tenure. Effective August 15, 2012, pursuant to the Employment Agreement between Timothy G. Larrabee and Oakland University that was reviewed and approved by the Office of the Vice President for Legal Affairs and is in compliance with the law and University policies and regulations and conforms to the legal standards and policies of the Vice President for Legal Affairs and General Counsel.

Moore, Gary, Associate Dean, School of Nursing, and Associate Professor of Nursing, with tenure. Effective August 15, 2012, pursuant to the Employment Agreement between Gary Moore and Oakland University that was reviewed and approved by the Office of the Vice President for Legal Affairs and is in compliance with the law and University policies and regulations and conforms to the legal standards and policies of the Vice President for Legal Affairs and General Counsel.

Stein, Mary T., Interim Associate Provost, and Professor of Education, with tenure. Effective August 7, 2012, pursuant to the Employment Agreement between Mary T. Stein and Oakland University that was reviewed and approved by the Office of the Vice President for Legal Affairs and is in compliance with the law and University policies and regulations and conforms to the legal standards and policies of the Vice President for Legal Affairs and General Counsel.

Department Chairs

<u>Chair</u> Estes, Todd	<u>Department</u> History	<u>Term</u> August 15, 2012 – August 14, 2015 (1 st term)
Heisler, Jennifer M.	Communication & Journalism	August 15, 2012 – August 14, 2015 (2 nd term)
Meehan, Albert J.	Sociology & Anthropology	August 15, 2012 – August 14, 2015 (3 rd term)
Nidiffer, Jana	Educational Leadership	August 15, 2012 – August 14, 2015 (2 nd term)
Pfeiffer, Kathleen A.	English	August 15, 2012 – August 14, 2015 (1 st term)
Sullivan, Jennifer L.	Modern Languages & Literatures	August 15, 2012 – August 14, 2015 (5 th term)

III. Emeritus Appointments

Hawkins, Susan E., Professor Emerita of English, effective August 14, 2012.

Moudgil, Virinder K., Professor Emeritus of Biological Sciences, effective June 30, 2012.

IV. Change of Status

Cipielewski, James F., from Associate Dean, School of Education and Human Services and Associate Professor of Education to Associate Professor of Education, Department of Reading and Language Arts, effective August 1, 2012.

Eis, Andrea L., from Chair, Department of Art and Art History, and Associate Professor of Art to Associate Professor of Art, effective August 15, 2012.

Giberson, Tomas R., Associate Professor of Education and Acting Department Chair of Human Resource Development, effective August 15, 2012 through August 14, 2013.

IV. Change of Status (cont'd)

Goody, Stephen G., from Associate Professor of Art and Art History to Associate Professor of Art and Art History and Acting Chair, Department of Art and Art History, effective August 15, 2012.

Miller, Karen A.J., from Chair, Department of History and Associate Professor of History to Associate Professor of History, effective August 15, 2012.

Rapin, Ronald F., from Chair, Department of Modern Languages and Literatures, and Associate Professor of Spanish to Associate Professor of Spanish, effective August 15, 2012.

Roth, Bradley J., from Professor of Physics to Professor of Physics and Acting Chair, Department of Physics, effective September 1, 2012.

Srinivasan, Gopalan, from Acting Chair, Department of Physics and Distinguished Professor of Physics to Distinguished Professor of Physics, effective September 1, 2012.

Wiggins, Robert A., from Professor of Education to Acting Chair, Department of Teacher Development and Educational Studies and Professor of Education, effective August 15, 2012.

9. Attachments: Attachment A: Faculty Personnel Information Items

Attachment B: Academic Appointments

Submitted to the President on _/____, 2012 by

Susan M. Awbrey

Interim Senior Vice President for Academic Affairs and Provost

Recommended on ______, 2012 to the Board for Approval by

Gary D. Russi

President

FACULTY PERSONNEL INFORMATION ITEMS REPORT TO OAKLAND UNIVERSITY BOARD OF TRUSTEES

October 4, 2012

A number of faculty personnel actions do not require approval by the Board of Trustees, but in the interest of keeping members informed on the level of personnel activity, the University presents this information on a regular basis. The reports are prepared in October and April.

Administrative Leave

Sudol, Ronald A., Professor of Rhetoric, effective September 1, 2012 through August 14, 2013.

Leave with No Pay

Alston, Lettie B., Associate Professor of Music, effective August 15, 2012.

Kruk, Serge G., Associate Professor of Mathematics, effective September 4, 2012 through April 25, 2013.

Rajagopalan, Balaji, Professor of Management Information Systems, effective August 15, 2012 through August 14, 2013.

Rangarajan, Sukanya, Special Instructor of Accounting, effective August 15, 2012 through August 14, 2013.

Rieger, Ingrid, Associate Professor of German, effective August 15, 2012 through August 14, 2013.

Phased Retirements

Packard, Sandra P., Professor of Education, effective August 15, 2012.

Schwartz, Robert M., Professor of Education, effective August 15, 2012.

Retirements

Haskell, Richard E., Professor of Engineering, effective August 14, 2012

Stamps, Richard B., Associate Professor of Anthropology, effective August 14, 2012

Faculty Personnel Information Items Page 2

Retirements (cont'd)

Winkler, Barry S., Professor of Biomedical Sciences, effective August 14, 2012

Resignations

Bazaz, Mohammad S., Professor of Accounting, effective August 14, 2012.

Chen, Yu, Assistant Professor of Marketing, effective August 14, 2012.

Harlow, Luke E., Assistant Professor of History, effective August 14, 2012.

Hastmann, Tanis J., Assistant Professor of Health Sciences, effective August 14, 2012.

Ingram, Ilene L., Associate Professor of Education, effective August 14, 2012.

Melnick, Ross, Assistant Professor of English, effective August 14, 2012.

Mili, Fatma, Professor of Engineering, effective July 15, 2012.

Pedroni, Thomas C., Associate Professor of Education, effective August 14, 2012.

Weiss, Michael K., Assistant Professor of Education, effective August 14, 2012.

Woodson, Rosalind D., Special Instructor of Nursing, effective August 14, 2012.

Sick Leaves

Farrugia, Rebekah L., Associate Professor of Communication, effective August 16, 2012.

Osborne, Annette M., Special Instructor in Education, effective May 31, 2012 through July 31, 2012.

Simon, Mark, Professor of Management, effective September 13, 2012 through December 14, 2012.

Switzer, Anne T., Assistant Professor of Library, effective August 15, 2012.

Urla, Julia, A., Special Instructor in Spanish, effective September 4, 2012

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Return from Sick Leave

Deubel, Tara, Assistant Professor of Anthropology, effective May 1, 2012.

Rodriguez, Julia E., Assistant Professor of University Library, effective April 23, 2012.

Yang, Lianxiang, Professor of Engineering, effective March 31, 2012.

Professional Development & Research Leave (with pay)

McGlothlin, Charles W., Special Instructor in Occupational Safety & Health, effective January 3, 2012 through April 25, 2013

Fall 2012 Sabbatical Leaves (with full pay) (effective August 15, 2012 through December 17, 2012)

Battles, Kathleen M., Associate Professor, Department of Communication and Journalism, to allow time to work on three projects. For the first project, she will be working with 2 co-editors to finalize the submission of, *From War of the Worlds to Social Media: Mediated Communication to Times of Crises.* Second project will be at the completion stages of her co-authored book, *Sexual Identity and the Media: An Introduction.* The final project, to begin work on a follow up to her published book, *Calling All Cars: Radio Dragnets and the Technology of Policing.*

Drignei, Dorin, Associate Professor, Department of Mathematics and Statistics, will conduct research in statistical analysis of massive data sets. He is also applying for grants in collaboration with faculty members in engineering and other universities.

Epstein, Alan D., Special Instructor, Department of Political Science, will pursue a research project examining China's involvement in the United Nations peacekeeping operation in Haiti. He will have to travel to Haiti, China and Taiwan and this research is expected to result in a journal publication.

Filler, Stephen, Associate Professor, Department of Modern Languages and Literatures, to head overseas to conduct research. With this information he will be able to write a significant portion of a monograph, tentatively entitled: *Rebels, Romance, and Nihilism in Early Japanese Proletarian Fiction, 1916 – 1926.*

Fall 2012 Sabbatical Leaves (with full pay) (effective August 15, 2012 through December 17, 2012) (cont'd)

Fu, Huirong, Associate Professor, Department of Engineering, will further consolidate his research and education in the areas of information security and Vehicular Ad Hoc Networks (VANETs) via collaborations with industry. With his time away it will give him a chance to work on five areas: (a) to collaborate with Chrysler on four problems. (b) to work with Kostal LLC to focus on "Medium Access Control of VANETs, targeting at the NSF Computer and Network Systems (CNS): Core Programs. (c) to develop and submit two high quality collaborative proposals aiming at the NSF Secure and Trustworthy Cyberspace program and the NSF Computer and Network Systems: Core Programs. (d) study two books, read papers and make a literature review as the basis of two planned proposals. (e) to continue work on an ongoing REU project funded by the NSF.

Howell, Sharon L., Professor, Department of Communication and Journalism, will work on a book project. The project will be working with University of California Press to bring together a *Peoples Tour of Detroit* as part of their new series on cities.

Khattree, Ravindra, Professor, Department of Mathematics and Statistics, will conduct research in financial mathematics using statistical techniques.

Larocca, Roger, Associate Professor, Department of Political Science, will do a largescale project on the history of presidential agenda setting. To help with his research, he plans to visit presidential libraries to explore archival materials for key presidents.

Lauer, Thomas W., Professor, Department of Decision and Information Sciences, to work on 4 projects while he is on his sabbatical. (a) Open Source Project – he tends to review scholarly books pertaining to open source IT projects and their role in economic development. (b) CCTV Project – to examine university policies regarding CCTV deployment and operation. (c) SurPriSe Activities – to continue his involvement with SurPriSe, a faculty learning community for the study of surveillance, privacy, and security. (d) Border Security Project – he will study interactions that take place under the auspices of the Department of Homeland Security and the Transportation Safety Agency at the US Canadian border.

Leibert, Todd W., Associate Professor, Department of Counseling, will work on two proposed activities: (a) Quantitative Analyses – collected data and needs to be cleaned and analyzed. (b) Qualitative learning and analyses – to focus on the necessary skill learning so that he can analyze, complete, and submit this line of research for publication.

Fall 2012 Sabbatical Leaves (with full pay) (effective August 15, 2012 through December 17, 2012) (cont'd)

Matthews III, Weldon C., Associate Professor, Department of History, to continue the research and writing of his current book project, tentatively titled *Modernities in Contention: The United States and Revolutionary Iraq, 1958 – 1968* and to complete work on two journal articles on the same topic.

Mitchell, Michael A., Associate Professor, Department of Music, Theatre and Dance, will work with the Academic Choir Ivan Goran Kovacic of Zagreb. Also, will spend time in rehearsal and performance with the Croatian Baroque Ensemble, a professional Baroque music group. He will study Baroque performance practice and literature with the musicians of the group as well as with their conductor, Sasa Britvic.

Murphy, J. Austin, Professor, Department of Finance, will work in the area of behavioral finance, using empirical data to evaluate a theoretical model he has developed.

Orzach, Ram, Associate Professor, Department of Economics, will work in the area of differential information to complete research projects that are at different levels of progress.

Russell, Joel W., Professor, Department of Chemistry, will work on the selection, refinement and testing of additional experiments for Chemistry 157 and 158 from September – October. From November – December he well be development of pre-lab materials and post-lab quizzes.

Schiele, Joseph, Associate Professor, Department of Decision and Information Sciences, to the preparation of two manuscripts and the development of an online version of an MBA core course. (a) Manuscript — A model of public purchasing department involvement. (b) Manuscript — The adoption of lean thinking within public procurement. (c) The development of an online operations management MBA core course.

Slavin, Andrei N., Professor, Department of Physics, will present research papers at two International Conferences on Magnetism and to deliver invited seminar talks on his research at host Universities and other Universities in Europe.

Stoffan, George C., Associate Professor, Department of Music, will be in residence at a university abroad and this is their semester timeframe. The residence will consist of teaching applied lessons, master classes, and coaching student chamber music ensembles, and will culminate with a recital performance at the Janacek Academy of Music in Brno, Czech Republic.

Fall 2012 Sabbatical Leaves (with full pay) (effective August 15, 2012 through December 17, 2012) (cont'd)

Wang, Xia, Associate Professor, Department of Engineering, will submit two research proposals and explore collaborative opportunities with Wayne State University. Also, plans to develop appropriate teaching materials for a battery course at Oakland University. Finally, she plans to join Dr. Simon Ng's research group at Wayne State University, to work on battery research.

Fall 2012 Sabbatical Leaves (with half pay) (effective August 15, 2012 through December 17, 2012)

Milne Jr, George E., Assistant Professor, Department of History, will work on revisions suggested for his new book manuscript, *Rising Suns, Fallen Forts, and Impudent Immigrants: Plotting Race and Power in Colonial Louisiana*. Also, plans to work on two articles: (a) "These Are People Who Call Themselves Red Men," investigates the roles of European-style chattel slavery and indigenous modes of identity in the Lower Mississippi Valley during the early eighteenth century. (b) "A Tale of Two Towns: Diversity, Divisions, and Cross-cultural Relations in Eighteenth-Century Natchez Country," investigates the spatial discourse that helped from the diplomatic and social practices during the same era.

Yugo, Jennifer E., Assistant Professor, Department of Management and Marketing, will send out a manuscript based on her dissertation to the *Journal of Occupational and Organizational Psychology*. She also plans to work on a manuscript currently targeted for Human Relations on the experiences of deaf workers and other workers with disabilities. In addition, she also plans to work with colleagues at Bowling Green University, Michigan Tech and in Washington D.C. on diverse projects. Her plans also include a manuscript for the *Journal of Management Education* detailing projects completed be her students in her ORG 330 classes.

Rooney, Phyllis A., Associate Professor, Department of Philosophy, will work on a book with the working title, *Reason for Justice: New Understandings of Reason for New Eras of Social and Political Progress.* In the Fall she plans to submit parts of her research work to academic conferences. Professor Rooney plans to write and submit a book proposal, along with two completed chapters, to publishers who publish in the areas of feminist epistemology and political philosophy.

Faculty Personnel Information Items
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Fall 2012 and Winter 2013 Sabbatical Leaves (with half pay) effective August 15, 2012 through August 14, 2013)

Schwartz, Howard, Professor, Department of Management and Marketing, will be a Visiting Fellow at the James Madison Center at Princeton University, a leading institution devoted to western political thought. While there, he plans to explore and critique the philosophical basis of much of an important current in contemporary organization theory. He plans to spend the first half researching and the second half writing the critique.

Winter 2013 Sabbatical Leaves (with full pay) (effective January 3, 2013 through April 27, 2013)

Aigbedo, Henry O., Associate Professor, Department of Decision and Information Sciences, will engage in three research activities, which include one methodological survey. (a) Sustainability and Greening in Companies and Supply Chains - to examine practices of several global firms and supply chains in an attempt to answer many questions as they pertain to sustainability and greening. (b) The impact of Mass Customization on Supply Chain Operations - to build upon his earlier work in the respect for a two-stage supply chain in the automotive sector (Aigbedo 2007) to carry out such study and analysis. (c) Case Research Methodology – plan to carry out a detailed study of research methodology, by examining several articles where it has been used.

Bhatt, Bhushan L., Professor, Department of Mechanical Engineering, will do research in the area of transient response characteristics of two-phase flows. Professor Bhatt will use Matlab/Simulink tools to study the unstable flow phenomena in two-phase flows, especially in the area of condensing flows. Also, to devote a part of that time to writing a monograph on the portion on Heat Transfer that is covered in EGR 250.

Clark, Daniel J., Associate Professor, Department of History, will work on his book manuscript concerning Detroit-area autoworkers in the 1950s.

Deng, Xiaodong, Associate Professor, Department of Decision and Information Sciences, will focus on three projects relating to his current research areas or the extensions of the key concepts to different contexts. (a) The Impacts of the Cognitive Nature of the Task and Psychological Empowerment of an Individual's Knowledge Creation, Sharing, and Application – this project explores the motivational issues of individual knowledge management practices. (b) Process Modularity, Trust, Supplier Empowerment and Supplier Performance: the Mediating Effects of Supplier Empowerment – This project extends the concepts of psychological empowerment in management and user empowerment in information systems to the context of supplier chain management. (c) The Impact of Faculty Perceived Reconfigurability of Learning Management Systems on Effective Teaching Practices.

Edwards, Kyle, Associate Professor, Department of English, will conduct archival research and complete revisions that will enable Professor Edwards to complete a full draft of his manuscript-in-progress, *Brand-Name Literature: Film Adaptation, Authorship, and Corporate Strategy in the Hollywood Studio System*, a book-length study of the strategies deployed by Hollywood film studios in the transformation of literary works into motion pictures in the 1930s and 1940s. Archival research will be conducted in Texas, New Hampshire and California, which in turn will allow him to complete existing chapters on Selznick International Pictures and Metro-Goldwyn-Mayer. Minor revisions on additional manuscript chapters—i.e., introduction and conclusion sections, along with chapters on Universal Pictures and Warner Bros. Pictures—will be completed in Michigan throughout the winter 2013 term. Professor Edwards intends to submit a book proposal for his manuscript in the summer of 2012 and to deliver the full manuscript to a publisher in the summer of 2013.

Gu, Edward Y. L., Professor, Department of Electrical and Computer Engineering, will work primarily with the Virtual Assembly Group of Chrysler Corporation to improve and enhance their simulation study on digital human modeling, job analysis, manufacturing process design verification and ergonomic evaluation and to spend time collaborating with General Dynamics on the project entitled, "Multi-Axis Crash Dummy for Medical Response to IED's".

Hawley, Lisa D., Associate Professor, Department of Counseling, will focus on three areas: (a) furthering research in the area of Socio-economic status and clinical outcomes. (b) applying for research grants to support specific socio-economic status research initiatives in the SEHS Counseling Center. (c) reviewing the literature in higher education and pedagogical practices.

Henke, John W. Jr., Professor, Department of Management and Marketing, will engage in significant longitudinal analyses of data on buyer-seller relationships he had conceived and collected over the past decade or more.

Herold, Niels, Associate Professor, Department of English, will work on three different projects: (a) Finish and submit for publication a fourth and final essay on American Prison Theater. (b) Work on a manuscript at the second stage of revision, an anthology of Elizaethan and Jacobean plays about religious deviance and conversion entitled *Christianity under Fire*. (c) Obligations toward the New Variorum Shakespeare *Coriolanus* will necessitate periodic visits to Urbana University in Ohio, where the manuscript for this volume, to be published by the Modern Language Association, is being readied for completion by the chief editor, Professor David George (Professor Herold is the MLA approved Assistant Editor of this important volume).

Isken, Mark W., Associate Professor, Department of Decision and Information Sciences, will work on three areas of research and scholarly activities: (a) Improved healthcare staff scheduling models. (b) simulation analysis of pharmacy automation systems. (c) decision support tools for outpatient clinic capacity planning.

Kidger, David M., Associate Professor, Department of Music, Theater and Dance, will work on a new project, "Robert Mayer and Children's Symphony Concerts in London from ca. 1930 to ca. 1980." The main archive materials for this project are held in the Sir Robery Mayer Archive at McMaster University, Hamilton, Ontario.

Klemanski, John S., Professor, Department of Political Science, will work on two primary research projects and some other projects. (a) to be a single-authored study that will examine state judicial elections. (b) to investigate the effects of state Voter ID laws on voter turnout. (c) Other projects: writing a book chapter on the 2012 presidential election with Professor David Dulio. Working with Professor David Kasdan on related projects that center on the Emergency Financial Manager law in Michigan (Public Act 4).

Maher, Sara F., Associate Professor, Department of Physical Therapy, will complete four goals: (a) Finalize and submit two manuscripts for publication into wound care journals. (b) Compile data and complete manuscripts about Anodyne Therapy and peripheral neuropathy. (c) Explore grant options and develop a grant application for a study involving stem cells and chronic wounds. (d) Improve her ability to conduct statistical analysis for research projects.

Miree-Coppin, Cynthia E., Associate Professor, Department of Management and Marketing, will develop a more comprehensive understanding of how "not-for-profit" organizations operate within the context of strategic management. Professor Miree-Coppin will work on four key areas: (a) Engage in a thorough review of the management literature on "not-for-profit" organizations while also developing an understanding of the public administration literature on "not-for-profit" organizations. (b) Expand on an exploratory pilot study that she completed this past Winter. In particular, this project examined the strategic planning processes within the context of one national "not-for-profit" organization. (c) Compile a database of "not-for-profit" organizations in Oakland, Wayne, Macomb and Washtenaw Counties (to be used in the project described above). (d) Complete a working paper (already in the pipeline) on "not-for-profit" firm performance.

Oakley, Barbara, Associate Professor, Department of Industrial and Systems Engineering, will work on several projects but the two main activities are (a) and (b). (a) Narcissism neuroimaging study with Beaumont Hospital. (b) The development of the ISE 495/595 Interpersonal Neuroscience course. (c) Preparation of invited paper for the *Proceedings of the National Academy of Sciences*. (d) Preparation and delivery of invited speech on the application of engineering principles to the study of pathologies of altruism to be given to the National Academy of Sciences. (e) Serving as the Conference Chair for the first international Conference on Pathological Altruism, sponsored by the International Neuroethics Society and the Evolution Institute. (f) The Neuroscience of Narcissism (Oxford University Press).

Sheridan, Karen F., Professor, Department of Music, Theater and Dance, will start teacher training with the teachers at Shakespeare & Company, nationally acclaimed training program from the study of Shakespeare and voice. Part of the expectation of a teacher trainee is to assist with the training at their annual Month-Long Intensive program held in January in Lenox, Massachusetts.

Spagnuolo, Anna M., Professor, Department of Mathematics and Statistics, will plan on enhancing her research in mathematical biology, mathematical modeling, and computational simulation science. Focusing on two major areas of mathematical biology research: 1. the spread of Chagas disease among individuals in villages and 2. the dynamics of *Vibrio cholera* in the human small intestine as well as the study of other intestinal diseases.

Wells, Caryn M., Associate Professor, Department of Educational Leadership, willcenter on three areas of scholarship – conducting research studies, writing from publication and presenting research, and continuing with training to develop a site at Oakland University in the areas of mindfulness, stress reduction, and contemplative leadership.

White, John P., Professor, Department Music, Theatre and Dance, will research and write on vocal techniques for college level introductory voice classes.

Youngquist II, Jeffrey D., Associate Professor, Department of Communication and Journalism, will work on two projects: (a) To continue work on the relationship between language, context, and perception - to explore the relationship between likability, respect, and interruptions as they occur in the higher education classroom. (b) Concerns the relationship between trait dominance, interactional dominance, perceived dominance, and domineeringness.

Yu, Shuishan, Associate Professor, Department of Art and Art History, will work on a book entitled *Art of Asia*. This book adopts a new perspective in the study and analysis of Asian art and will treat Asia as a whole and emphasize cultural exchanges among different regions and cultures.

Zhu, Yun, Assistant Professor, Department of Accounting and Finance, will work on a project in the area of debt covenants – Loan Covenants of Foreign Firms Cross – listed on US Markets. The study will analyze the debt characteristics of these cross-listed firms, how they compare with the loan covenants of US domestic firms, the impact of their country of origins and the changes over time especially the passage of the Sarbanes – Oxley Act (SOX) in July of 2002. The experience with such a study will have a positive impact on her research agenda and the knowledge gained will certainly influence her teaching.

NEW APPOINTMENTS (August 15, 2012)

Asmussen, Nicole S.
Assistant Professor of Political Science
Department of Political Science
College of Arts and Sciences

Nicole joins the Department of Political Science after completing a post-doctoral fellowship at the Center for the Study of Democratic Institutions at Vanderbilt University. She received her Ph.D. from the University of Rochester in 2011. Her research focuses on the causes and consequences of party polarization in Congress. She also enjoys cooking, video editing, doing crossword puzzles, and following college football.

Balijepally, Venugopal

Assistant Professor of Management Information Systems
Department of Decision and Information Sciences
School of Business Administration

Venugopal Balijepally is an assistant professor of MIS in the School of Business Administration. He received his Ph.D. in Information Systems from the University of Texas at Arlington and Post Graduate Diploma in Management (MBA), from the Management Development Institute, Gurgaon, India. He also holds a Master's degree from Indian Institute of Technology, Mumbai and a Bachelor's degree from Osmania University, India, both in civil engineering. Prior to joining Oakland University, he worked on the faculty of the Prairie View A&M University. His research interests include software development, social capital of IS teams, knowledge management and IT management. His research publications appear in MIS Quarterly, Journal of International Business Studies, Journal of the AIS, Communications of the ACM, Communications of the AIS, Journal of Systems and Software and various conference proceedings such as the Americas Conference on Information Systems, the Hawaii International Conference on System Sciences, and the Decision Sciences Institute.

Barnett, Jeremy C.

Assistant Professor of Theatre Department of Music, Theatre and Dance College of Arts and Sciences

Jeremy Barnett holds a MFA in scenic design from Boston University. He has designed scenery for Opera Boston, Boston Midsummer Opera, the Opera Institute at Boston University, Mssng Lnks Inc., Revels, Gloucester Stage Company, and the Stoneham Theatre Company. He has worked with designers on productions at the Lyric Opera of Chicago, the New York Philharmonic, the Pasadena Playhouse, the Pittsburgh Public Theatre, Arena Stage, the Shakespeare Theatre in Washington DC, the Philadelphia Theatre Company and the Huntington Theatre Company. Mr. Barnett's designs were a featured part of the Harley-Davidson International Open Road Tour in 2003 and the Bruce Springsteen's Seeger Sessions Band Tour in 2006. He has taught university courses at Gordon College, Endicott College, Boston College and Boston University.

Battistuzzi, Fabia U.

Assistant Professor of Biological Sciences Department of Biological Sciences College of Arts and Sciences

Fabia research interest is the diversity and complexity of life that results from interactions between genetic innovations and environmental changes that happened early in Earth history and that are still happening today. She earned her Ph.D. at Pennsylvania State University in astrobiology and evolutionary biology and as a postdoctoral researcher at the Arizona State University. During these years, Ms. Battistuzzi has investigated the evolution of microbes at different timescales, from ancient events close to the origin of life to the evolutionary adaptations of recent human pathogens.

Bornsheuer, Jennifer N.

Assistant Professor of Education Department of Counseling School of Education and Human Services

Jennifer Bornsheuer received her B.A. in Psychology from the University of North Texas, her M.S. in Counseling and Development from Texas Woman's University, and her Ph.D. in Counselor Education from Sam Houston State University. Dr. Bornsheuer has over 5 years of clinical experience working with children, adolescents, and families in community settings. Her research interests include the use of Child Parent Relationship Therapy with children and parents, the use of play therapy and filial therapy with children who have experienced trauma, the inclusion of religious and spiritual beliefs in the counseling process and counseling programs, qualitative methodology, application of Adlerian theory and methods in supervision, and mentorship of women in graduate counseling programs.

Boyer, Micah N.

Instructor in Anthropology Department of Sociology and Anthropology College of Arts and Sciences

Micah Boyer is an Instructor of anthropology in the Department of Sociology and Anthropology. A recent graduate of the University of Arizona, Micah's doctoral research focused on the role and context of rumors related to disease in Benin, West Africa. He is conducting ongoing research on emerging infectious disease in several African countries, on microfinance programs in Mali, and on refugee experiences in Africa and in the United States.

Cesmelioglu, Aycil

Assistant Professor of Mathematics Department of Mathematics and Statistics College of Arts and Sciences

Aycil Cesmelioglu received her B.S. and M.S. degrees in Mathematics from Koc University, Istanbul, Turkey and her M.A. Degree in Mathematics from the University of Pittsburgh and earned her Ph.D. degree in Computational and Applied Mathematics, under the guidance of Beatrice Riviere. Prior to joining the faculty at Oakland University, she was a Postdoctoral Associate at the Institute for Mathematics and its Applications, Minneapolis, MN from 2010 to 2012. Her research interests are in the areas of numerical analysis of partial differential equations, especially Discontinuous Galerkin (DG) methods, hybridizable DG (HDG) methods, finite element methods (FEM) and their application to Navier-Stokes equations, Navier-Stokes/Darcy coupling and fluid-structure interaction problem.

Cheezum, Rebecca R.

Assistant Professor of Health Sciences School of Health Sciences

Rebecca Cheezum holds a Ph.D. in Health Behavior and Health Education at the School of Public Health at the University of Michigan. Dr. Cheezum also has a Master's Degree in Public Health from Boston University and a Bachelor of Arts Degree in Psychology from Bates College. Her research explores the social determinants of health inequities among youth and the experience of community coalitions working to change policy to address youth health issues. She also has experience in conducting community-based participatory research in Detroit with the Detroit Community-Academic Urban Research Center. Dr. Cheezum's professional experience includes youth development work and nearly ten years of HIV prevention work, including two years of service as U.S. Peace Corps Volunteer in the West Indies.

Comartin, Erin B.

Assistant Professor of Social Work Department of Sociology and Anthropology College of Arts and Sciences

Erin Comartin received her undergraduate degree in Sociology from Oakland University; a Postgraduate Diploma of Arts in Community and Family Studies from the University of Otago in New Zealand, and both her Masters of Social Work and Doctorate of Philosophy in Social Work at Wayne State University in Detroit, Michigan. Her research includes public attitudes of sanctions for sex offenders, with a specific interest in juvenile or young adult sex offenders. She has also explored the impacts that public registration has on family members of young adult sex offenders. Her dissertation investigated advocacy organizations across the United States that are attempting to change sex offender registration and community notification policies.

Conrad-Sczygielski, Megan O.

Assistant Professor of Engineering
Department of Industrial and Systems Engineering
School of Engineering and Computer Science

Megan Conrad-Sczygielski earned her Ph.D. in Biomedical Engineering from Marquette University, a MSE in Systems engineering from the University of Pennsylvania and a BS in Industrial Engineering from Marquette University. Most recently, she has worked as a Postdoctoral Fellow at the Rehabilitation Institute of Chicago and Northwestern University and was an Adjunct Faculty member at the Illinois Institute of Technology. Her research assesses human performance in healthy and disabled populations as it pertains to therapy and product design. She is currently studying strength and power deficits in the hand after stroke and evaluating the neuromuscular changes contributing to such deficits.

Dean, Brian K.

Assistant Professor of Engineering
Department of Electrical and Computer Engineering
School of Engineering and Computer Science

Brian Dean received his Ph.D. from the University of Wyoming. His research interests are in the areas of Bio-engineering, Bio-mimetics, Real-time Embedded Systems, and Machine Learning.

Donoghue, Courtney B.
Assistant Professor of English
Department of English
College of Arts and Sciences

Courtney Brannon Donoghue received her Ph.D. from the Department of Radio-Television-Film at the University of Texas. Her research areas include media industries, Brazilian cinema, Global Hollywood, transnational media flows, conglomeration, convergence, and transmedia storytelling. She has published articles and book chapters on Spanish cinema and digital piracy, how telenovela formats travel, Globo Filmes, and cultures of management in Brazilian cinema. She is currently working on a book project that explores Conglomerate Hollywood, local language production strategies, and film co-production relationships across Brazil and Europe.

Farr, A. Celeste

Assistant Professor of Biomedical Sciences
Oakland University William Beaumont School of Medicine

Dr. Farr's educational background began in Organizational Communication and Psychology at Eastern Michigan University. From there, she attended Michigan State University, and earned a Ph.D. while discovering a love for Health Communication. That love lead her to the field of Public Health, so she earned her Master's in Public Health from University of North Carolina - Chapel Hill. Presently, Dr. Farr's research utilizes her expertise in health communication, health behavior and health education, research methods, and program evaluation to seek resolutions for the disparities in health faced by African American women.

Finch, Megan M.Assistant Professor, Library Kresge Library

Meghan Finch holds a B.A. in East Asian Languages and Cultures from Michigan State University and an MLIS from Wayne State University. Prior to her appointment at Oakland University, she served as the Metadata and Digital Media Librarian at Wayne State University, where she worked with institutional repositories, digitization projects, and electronic resources, and participated on the Scholarly Communication Team. Her professional interests include open access and its relationship to scholarly communication, metadata standards, controlled vocabularies, and e-book standards and trends.

Freed, Joanne L.

Assistant Professor of English Department of English College of Arts and Sciences

Dr. Freed received her Ph.D. from the University of Michigan, and served as a Visiting Assistant Professor at Ohio University. Her research interests include ethnic American literature and transnational American studies, and her articles have appeared or are forthcoming in African American Review, Comparative Literature Studies, and ARIEL. Her current book project explores the theme of haunting through comparative readings of contemporary U.S. and postcolonial fiction.

Hankin, Mark H.

Professor of Biomedical Sciences
Oakland University William Beaumont School of Medicine

Dr. Mark Hankin received his B.A. from the University of Chicago and his Ph.D. from Case Western Reserve University. After postdoctoral studies at the University of Pittsburgh, he joined the faculty of the Medical College of Ohio (currently, The University of Toledo College of Medicine). He has taught anatomical sciences for 30 years and is co-author of Anatomy & Physiology Revealed (McGraw-Hill), an online, interactive cadaver dissection tool to enhance lecture and lab. A new book, entitled Anatomy: A Clinical Case Approach" (McGraw-Hill) will be published in 2013. Dr. Hankin is interested in the development and assessment of new teaching and learning methods, including technology, as well as programs that foster the integration of basic science and clinical practice.

Harbin, Ami

Assistant Professor of Philosophy Department of Philosophy College of Arts and Sciences

Ami Harbin research interests are in areas of feminist philosophy, health care ethics, and moral psychology, and her current projects focus on disorientation and ethics, and bioethical questions surrounding queer sexualities, mental health, and palliative care. She received her Ph.D. from Dalhousie University; MA from Concordia University; and her BA (Honors) from Dalhousie University.

Hoffman-Han, Alison R.

Assistant Professor of English Department of English College of Arts and Sciences

Alison Hoffman-Han research focuses on feminist media histories, alternative and international cinema practices, and minoritarian cultures and (self-)representations. Her publications have appeared in Film Quarterly and the anthologies, There She Goes: Feminist Filmmaking and Beyond, and Billy Wilder, Movie-Maker: Critical Essays on the Films. She recently earned her Ph.D. in Cinema & Media Studies at UCLA.

Li, Yan

Instructor in History
Department of History
College of Arts and Sciences

Yan Li received her Ph.D. in World History from Northeastern University, and a M.A. in Translation and Cultural Studies from Beijing Normal University. She has been teaching undergraduate-level courses on World History, East Asian Studies, Chinese History and Culture. She is interested in cultural history, women and gender studies, and cinema studies related to the period of modern China.

Li, You

Assistant Professor of Journalism
Department of Communication & Journalism
College of Arts and Sciences

You Li received her Ph.D. in Journalism from the University of Missouri, Columbia. She earned her Bachelor of Arts degree from Shanghai International Studies University with dual majors in English and International Journalism and a minor in Economics from Fudan University. You's research focuses on media business and management and journalism studies. During her doctoral studies at Missouri, she became a doctoral fellow at the Reynolds Journalism Institute at the University of Missouri.

Lynch, Amanda I.

Assistant Professor of Health Sciences School of Health Sciences

After graduating from Penn State University with a B.S. in Applied Nutrition, Dr. Lynch completed a dietetic internship through Cornell University. She then worked as an inpatient clinical dietitian at the University of Rochester Medical Center's Strong Memorial Hospital. Dr. Lynch then returned to Cornell University to pursue her doctorate degree, earning both an M.S. and Ph.D. in Community Nutrition with minors in Risk Communication and Social Psychology. Her research interests include dietary change, weight loss, bariatric surgery, self-monitoring, and body image.

Martic, Sanela

Assistant Professor of Chemistry Department of Chemistry College of Arts and Sciences

Sanela Martic studied at the Bishop's University (B.Sc.) and McMaster University (M. Sc.). She received her Ph.D. in the bioorganometallic chemistry, from the Queen's University, and carried out postdoctoral work in the bioanalytical chemistry in the group of Heinz-Bernhard Kraatz at the Western University and University of Toronto Scarborough. Research in Martic lab is on the interface of chemistry and biology, and focuses on designing functional bioconjugates for understanding the biological processes at the fundamental level. The biological targets of interests are: 1. amyloid peptides and tau proteins in Alzheimer's disease. 2. Biologically relevant metal ions (Ca(II), Zn(II) etc.), and 3. DNA damage.

Monahan, Janean C. Assistant Professor of Nursing School of Nursing

Janean Monahan, Assistant Professor School of Nursing graduated from Wayne State University with a Ph.D. in Nursing. Dr. Monahan's nursing experience includes perioperative nursing and her research interests include perioperative nursing, adolescents, and pain management.

Nichols, Amanda K. Assistant Professor, Library Kresge Library

Amanda K. Nichols is a graduate of the University of Michigan at both the undergraduate and graduate levels. She has library and information literacy instruction experience at the K-12 level, previously working as a school library media specialist at Stadium Drive Elementary School of the Arts in Lake Orion, MI and Clarkston Junior High School in Clarkston, MI. Currently, she is working toward an Education Specialist degree in Instructional Technology, and her areas of interest include how mobile devices can be used to promote information literacy, and how technology can be used to create an accessible, user-centered library program.

Petchauer, Emery M.

Assistant Professor of Education
Department of Teacher Development and Educational Studies
School of Education and Human Services

Emery Petchauer earned his BA and MA at Wheaton College in Wheaton, IL and his Ed.D from Regent University, School of Education, Virginia Beach, VA. Dr. Petchauer's research focuses on the cultural dimensions of teaching and learning in urban schools and universities as well as teacher development and licensure. His research has been published in venues such as Review of Educational Research, Urban Education, Journal of Black Studies, and Journal of College Student Development, and he has taught and researched internationally in Brazil, South Africa, and the United Kingdom.

Raffel, Thomas R.

Assistant Professor of Biological Sciences Department of Biological Sciences College of Arts and Sciences

Tom Raffel's primary research interests are in the ecology and evolution of infectious disease. His recently funded work focuses on the thermal biology of parasitism, emphasizing the importance of accounting for acclimation responses in variable-temperature environments. He received his undergraduate degree in Zoology from Ohio Wesleyan University, and his doctorate in Biology from Penn State University. He did five years of post-doctoral work at Penn State and the University of South Florida, where he studied amphibian disease ecology and effects of pollution aquatic systems. Most recently, Tom was a Visiting Assistant Professor at Dickinson College, where he taught upper-level courses in Ecology and Vertebrate Anatomy.

Rajasekaran, Senthil K.

Associate Professor of Biomedical Sciences Oakland University William Beaumont School of Medicine

Dr. Rajasekaran, received his M.D from Moscow State University of Medicine and Dentistry and received his postgraduate specialty degree in Pharmacology from Sri Ramachandra University. Prior to joining Oakland University William Beaumont School of Medicine he was a Professor and Chair in the Department of Pharmacology and Preclinical Sciences at St. Matthew's University, School of Medicine in Grand Cayman. He was also the Dean of Basic Sciences responsible for the 1st and 2nd year curriculum and has been teaching Pharmacology and Clinical Therapeutics to 2nd year Medical students. His specific area of interest was in studying interactions between prolactin induced analgesia and the role of opioid system. He is currently involved in conducting research in the field of Medical education and his specific area of interest and expertise is in curriculum design, faculty development and evaluation & assessment.

Thornton, Rebecca M.

Assistant Professor of Communication Department of Communication and Journalism College of Arts and Sciences

Rebecca Thornton received her undergraduate degree from Central Michigan University and her Ph.D. from Ohio University. In the fall, she will teach Communication Theory and Multicultural Communication.

Tieppo, Carolyn K.

Special Instructor in Nursing School of Nursing

Carolyn Tieppo received both her BSN and MSN from Wayne State University and is currently working toward a DNP at Oakland University. She is also a certified pediatric nurse practitioner in primary care. Prior to coming to Oakland University, she taught for Henry Ford Community College, Monroe County Community College and most recently, Eastern Michigan University. Research interests include medication adherence issues, professional practice issue and health policy.

Uhley, Virginia E.

Assistant Professor of Biomedical Sciences Oakland University William Beaumont School of Medicine

Virginia Uhley received her graduate degree from Wayne State University's Nutrition and Food Science and Physiology programs. After completing her doctorate, Dr. Uhley completed a postdoctoral fellowship in laboratory biomarker risk research with the department of Internal Medicine at the Karmanos Cancer Institute in Detroit. She was with the University of Michigan where she directed the Medical School nutrition curriculum and was involved in clinical and community based research. Her main focus of research is on the impact of nutrition on the prevention and treatment of chronic diseases such as obesity, cancer and diabetes.

Welling, Lisa L.

Assistant Professor of Psychology Department of Psychology College of Arts and Sciences

Lisa Welling completed her Ph.D. at the University of Aberdeen (Scotland) and worked as a postdoctoral researcher in the Face Research Laboratory. Dr. Welling's Ph.D. was funded by the Canadian Natural Sciences and Engineering Research Council and her first postdoctoral position was funded by the British Economic and Social Research Council. After completing the one-year postdoc in Scotland, Dr. Welling secured a 3-year postdoctoral contract at Penn State University in collaboration with the Harvard Medical School. Her research investigates the hormonal and psychological factors that predict variation in face and mate preferences.

Woerner, Alison

Assistant Professor of Dance Department of Music, Theatre and Dance College of Arts and Sciences

Ali received her Masters of Fine Arts from the University of Michigan and her Bachelor of Performing Arts from Oklahoma City University. Throughout her diverse career within both commercial (performing as a Radio City Rockette for six years) and contemporary mediums, Ali has performed and taught all over the world; including Colombia, Costa Rica and Japan. Shifting Sol made their NYC premiere this past June at the Ailey CityGroup Theatre and has performed throughout the United States and Cali, Colombia. She has set her choreography for various companies including; Gallaudet University Dance Company, Inaside Jazz Dance Chicago, Patterson Rhythm Pace Dance Company, Umbigada Dance Company, Shifting Sol, Wayne State University, Albion College, Oakland University's Repertory Company and Oakland Dance Theatre, Eastern Michigan University and Danza Universitad URC in Costa Rica.

Yang, Jie

Assistant Professor of Engineering
Department of Computer Science and Engineering
School of Engineering and Computer Science

Jie Yang received his Ph.D. degree in Computer Engineering from Stevens Institute of Technology. He was a Postdoc Fellow in the Data Analysis and Information Security Lab at Stevens Institute of Technology. His research interests include cyber security and privacy, pervasive computing and vehicular applications, wireless localization systems, mobile social networks, and cloud computing. He has published 3 book chapters and more than 30 research papers in many top journals and premier conferences including IEEE Transactions on Mobile computing (TMC), IEEE Transactions on Parallel and Distributed Systems (TPDS), ACM MobiCom, ACM UbiComp, IEEE INFOCOM, and IEEE PerCom.

Zhou, Wenjin

Assistant Professor of Engineering
Department of Computer Science and Engineering
School of Engineering and Computer Science

Wenjin Zhou received her Ph.D. and Sc.M. degrees in Computer Science from Brown University. She earned her B.S. degree with high distinction in Computer Science from the University of Nebraska-Lincoln. Her research investigates interdisciplinary and collaborative problems on powerful computational models, algorithms, image analyses and interactive visualization tools for medical imaging, brain and life sciences.