

Honoring THE Faculty



UNIVERSITY OF WISCONSIN–MADISON
PROMOTIONS 2004



THE UNIVERSITY
of
WISCONSIN
MADISON

Honoring
THE
Faculty



UNIVERSITY OF WISCONSIN-MADISON
PROMOTIONS 2004



Copyright ©2005 by the Board of Regents
of the University of Wisconsin System.

All rights reserved.

Published by the University of Wisconsin–Madison Libraries

Design and production,
University Communications Creative Services, UW–Madison.

Preface

The UW–Madison Libraries’ Honoring the Faculty program was first suggested to me by UW–Madison Provost Peter Spear. The idea is that the library will add a book to the collection in the name of the UW–Madison faculty member who received tenure and/or promotion. The program invites the promoted faculty to choose a book for the collection and to have a bookplate placed in the book to commemorate their success.

Promotion in rank is rightly viewed as a major achievement in the professional life of a faculty member. It is the culmination of years of work, representing excellence in research, teaching, and service to the university and to the wider community. The Libraries initiated this program to celebrate faculty accomplishments and to recognize their contribution to the advancement of knowledge as recorded in the library collections of the University of Wisconsin–Madison.

The Honoring the Faculty program was instituted during the 2004 academic year with the announcement of the newly promoted faculty. Letters were sent to faculty members, describing the program and inviting their participation. Faculty members were encouraged to select a book title representing something meaningful to them, either professionally or personally. Titles included books that informed their thinking or research; books they authored or co-authored; or in some instances, books that inspired them as children. Promoted faculty members were asked to fill out a brief form providing information about their book and were given the option of providing a statement describing why they chose that book. Alternatively, if they didn’t want to specify a book, they could choose a subject of interest, and a library selector would pick a book for them in that area. Each bookplate has the faculty member’s name, department, and year of selection.

The cost of the books was covered by the unrestricted gift and endowment funds of the General Library System. Out of ninety-six faculty members, seventy-two responded to our invitation to select a book—a level of participation that more than satisfied our hopes for the program’s first year.

Those faculty members who were contacted and did not respond with a selection are listed at the end of this chapbook. One caveat is that there may have been promotions—unknown to us—that were made after the spring announcements. We apologize for any promotions that may have been overlooked.

I wish to acknowledge the important contributions of Provost Peter Spear who initiated this idea; Elisabeth Owens, who managed Honoring the Faculty from its inception; and Richard Reeb, who provided essential oversight of the process for acquiring and processing the honorees’ books. Our hope is to continue this program for years to come. The books selected will provide a reminder of the attainments of each UW–Madison faculty member, and the chapbooks, such as this one, will serve as an ongoing archival record of the University of Wisconsin–Madison’s institutional history.

*Kenneth L. Frazier, Director
General Library System*

University of Wisconsin–Madison Faculty Promotions 2004

Martha Wagner Alibali

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF PSYCHOLOGY

Hearing Gesture: How Our Hands Help Us Think.

BY SUSAN GOLDIN-MEADOW. HARVARD UNIVERSITY PRESS, 2003.

“*Hearing Gesture* is a lucid and compelling introduction to the study of spontaneous gestures and what they reveal about language, cognition, and learning.”

David Thomas Anderson

SCHOOL OF ENGINEERING, DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING

Flux Coordinates and Magnetic Field Structure: A Guide to a Fundamental Tool of Plasma Theory.

BY W.D. (WILLIAM DENIS) D’HAESELEER ... [ET AL.]. SPRINGER-VERLAG, C1991.

“This book clearly sets out the principles of vector algebra and analysis in curvilinear coordinates and their application to magnetic field line coordinate systems essential to understanding three-dimensional magnetic plasma confinement.”

Robert Asen

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF COMMUNICATION ARTS

Picturing Poverty: Print Culture and FSA Photographs.

BY CARA A. FINNEGAN. SMITHSONIAN BOOKS, C2003.

“*Picturing Poverty* exemplifies how the humanistic study of poverty can increase our understanding of its nature and the consequences of these problems as well as suggest potential solutions for its amelioration.”

Amy J. Barger

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF ASTRONOMY

Introduction to Cosmology.

BY BARBARA RYDEN. ADDISON-WESLEY, C2003.

“As an undergraduate at UW–Madison, I spent many hours in the Astronomy Library selecting and reading books on topics such as Galaxies and Cosmology. I therefore chose this book, which provides a thorough and accessible introduction to Cosmology, to enable current undergraduates to improve their understanding and appreciation of the exciting and rapidly evolving field of Cosmology.”

David A. Baum

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF BOTANY

Selfish Gene.

BY RICHARD DAWKINS. NEW EDITION. OXFORD UNIVERSITY PRESS, 1989.

“It was by reading this wonderful, provocative book as a teenager that I was first introduced to the elegant simplicity and nuanced efficiency of evolution by natural selection. To this day, my conceptualization of Darwinian evolution owes much to this initial inspiration.”

Susan David Bernstein

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF ENGLISH

A London Plane-Tree and Other Verse.

BY AMY LEVY. T. FISHER UNWIN, 1889.

“This collection of poems best captures my research and teaching passions at this point in my career at UW–Madison including Victorian literature on London, gender studies, and Jewish studies. I have recently edited two novels by Levy, *The Romance of a Shop* and *Reuben Sachs*. This collection of poems conveys Levy’s vision of late-Victorian London, especially the exhilarating freedom of modern women exploring the city as well as the complexities of same-sex desires.”

Ksenija Bilbija

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF SPANISH AND PORTUGUESE

Ljubav na Posljednji Pogled.

BY VEDRANA RUDAN. RENDE, 2004.

“Vedrana Rudan, in her second clever and inventive novel, writes about the predicament in post-comunist Croatia, blending the everyday struggles of a battered female protagonist with humor and irony. She explores male-female relationships with originality that I have not yet seen in post-Yugoslav writing.”

Daniel M. Bolt

SCHOOL OF EDUCATION, DEPARTMENT OF EDUCATIONAL PSYCHOLOGY

Pursuing Human Strengths: A Positive Psychology Guide.

BY MARTIN BOLT. WORTH PUBLISHERS, 2004.

“*Pursuing Human Strengths* is a book written by my father, a psychology professor at Calvin College. The collection of topics presented in this book reflects well the positive and encouraging environment in which I was raised.”

Lev A. Borisov

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF MATHEMATICS

Mathematical Olympiads, 1998–1999: Problems and Solutions from Around the World.

EDITED BY TITU ANDREESCU AND ZUMING FENG. MATHEMATICAL ASSOCIATION OF AMERICA, C2000.

“Solving Olympiad problems was my passion and a source of pride as a high school student. I hope that this book will entertain and train aspiring young mathematicians.”

Geoffrey D. Borman

SCHOOL OF EDUCATION, DEPARTMENT OF EDUCATIONAL LEADERSHIP AND POLICY ANALYSIS

Equality of Educational Opportunity.

BY JAMES S. COLEMAN [ET AL.]. ARNO PRESS, 1979.

“Despite being originally published nearly 40 years ago, the so-called Coleman report remains the most influential piece of scholarship on schools and educational inequality ever produced.”

Monika Chavez

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF GERMAN

The Handbook of Second Language Acquisition.

EDITED BY CATHERINE J. DOUGHTY AND MICHAEL H. LONG. BLACKWELL, 2003.

“This book offers an in-depth overview of issues in Second Language Acquisition and helps students navigate what might at first seem like an overwhelming tangle of theories.”

David K. Combs

COLLEGE OF AGRICULTURAL AND LIFE SCIENCES, DEPARTMENT OF DAIRY SCIENCE

Automatic Milking: A Better Understanding.

EDITED BY A. MEIJERING, H. HOGVEEN AND C.J.A.M. DE KONING. WAGENINGEN ACADEMIC PUBLISHERS, 2004.

No statement provided.

Michael Gerald Connors

SCHOOL OF EDUCATION, DEPARTMENT OF ART

Creative Code.

BY JOHN MAEDA; FOREWORD BY RED BURNS. THAMES & HUDSON, 2004.

“During this period of rapid transformation of creative technologies, one of the most difficult concepts for the art and design student to comprehend is the nature of the computer as medium. Hopefully this book will provide insights for those interested in making the leap from the traditional notion of tool to that of abstracted craft.”

Wendy C. Crone

COLLEGE OF ENGINEERING, DEPARTMENT OF ENGINEERING PHYSICS

Shape Memory Materials.

EDITED BY K. OTSUKA AND C. M. WAYMAN. CAMBRIDGE UNIVERSITY PRESS, 1998.

“*Shape Memory Materials* is connected to my research area and is an important reference work that the library should own.”

Mark Csikszentmihalyi

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF EAST ASIAN LANGUAGES AND LITERATURE

Chãugoku Kodai no Kamigami.

BY MINAO HAYASHI. YOSHIKAWA KÅOBUNKAN, 2002.

“Hayashi’s scholarship on early Chinese religion incorporates the study of excavated and archival material in a nuanced way. It exemplifies the evidence-based historical approach that is gradually transforming the study of Asian religions.”

David S. Danaher

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF SLAVIC LANGUAGES AND LITERATURE

Literature in Post-Communist Russia and Eastern Europe: The Russian, Czech and Slovak Fiction of the Changes 1988–98.

BY RAJENDRA A CHITNIS. ROUTLEDGECURZON, 2005.

No statement provided.

Jon Stuart Davis

SCHOOL OF BUSINESS, DEPARTMENT OF ACCOUNTING AND INFORMATION SYSTEMS

Contemporary U.S. Tax Policy.

BY C. EUGENE STEUERLE. URBAN INSTITUTE PRESS, 2004.

“This book is very important because it provides an insider’s account of how the tax law has evolved over the last 25 years.”

Aparna Dharwadker

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF THEATRE AND DRAMA

Literary Cultures in History: Reconstructions from South Asia.

EDITED BY SHELDON POLLOCK. UNIVERSITY OF CALIFORNIA PRESS, 2003.

“South Asia has always presented a unique challenge to the discipline of literary history due to the antiquity and heterogeneity of its literary traditions. This is the first comprehensive, theoretically informed collection of scholarly essays to reconstruct the region’s literary cultures in full recognition of the complex historical, political, linguistic and religious formations of the last three millennia. A stunning contribution to South Asian studies and literary studies in general.”

Mark A. Eriksson

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF PHYSICS

Experimental Techniques in Condensed Matter Physics at Low Temperatures.

EDITED BY ROBERT C. RICHARDSON, ERIC N. SMITH. ADDISON-WESLEY, C1998.

“This is a classic text on experimental physics, written by graduate students, full of insight, full of wit, and fun to read. I refer to it often, and, for me, it represents the enjoyment one can derive from the practice of experimental science.”

David Fleming

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF ENGLISH

Landmark Essays on Rhetorical Invention in Writing.

EDITED BY RICHARD E. YOUNG AND YAMENG LIU. HERMAGORAS PRESS, 1994.

“Richard E. Young was one of my professors at Carnegie Mellon University where, in the late 1970s, he started one of the first Ph.D. programs in rhetoric in a modern North American English department. This book, not owned by our library, demonstrates well Richard Young’s belief that the heart of rhetoric was invention, that it was possible to teach the art of invention to young adults and that to do so was a worthwhile occupation.”

Katrina T. Forest

COLLEGE OF AGRICULTURAL AND LIFE SCIENCES, DEPARTMENT OF BACTERIOLOGY

95 Poems.

BY E. E. CUMMINGS; EDITED WITH AN AFTERWORD, BY GEORGE JAMES FIRMAGE. LIVERIGHT, 2002.

“The poem “out of the lie of no” has been an inspiration for studying Biology as well as a reminder to keep my priorities straight ever since I received the volume as a gift at age not-quite-13.”

Diana Frantzen

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF SPANISH AND PORTUGUESE

Angliæisko-bæulgarski rechnik [English-Bulgarian Dictionary].

SNEZHANA BOËÏANOVA ... [ET AL.]. GABEROFF, 2000.

No statement provided.

Paul M. Fricke

COLLEGE OF AGRICULTURAL AND LIFE SCIENCES, DEPARTMENT OF DAIRY SCIENCE

Ultrasonic Imaging and Animal Reproduction.

BY O.J. GINTHER. EQUISERVICES PUBLISHING, 1995.

“Dr. Ginther in the Department of Animal Health and Biomedical Sciences at UW–Madison was my post-doctoral mentor from 1995–1996. He pioneered the use of ultrasonography for the study of reproduction in cattle. I learned ultrasonography in his laboratory and this technology continues to be a major part of my research and extension program here at UW–Madison. This book is an excellent resource for using ultrasonography for studying reproduction in cattle.”

Brie Gertler

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF PHILOSOPHY

How We Act: Causes, Reasons, and Intentions.

BY BERENT ENÇ. OXFORD UNIVERSITY PRESS, 2003.

“Berent Enç was a member of the UW–Madison Philosophy Department for thirty years. He was an extraordinary man: a master chef, a lover of opera, a respected scholar and, most of all, a warm, open, and affectionate friend. He retired in late 2001 and died only a year later, as he was putting the finishing touches on this book.”

Michael Lee Gleicher

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF COMPUTER SCIENCES

The Illusion of Life: Disney Animation.

BY FRANK THOMAS AND OLLIE JOHNSTON. HYPERION, [1995].

“This book, especially its discussion of the ‘principles of animation’ provides the best discussion of the art of animation that we have tried to recreate with our work in computer animation. The art of this book continues to inspire me. In the future, more communication will be visual. The principles of animation, as discovered by the Disney animators and described in this book, provide important guidelines in how we can communicate in visual media.”

Alberta Gloria

SCHOOL OF EDUCATION, DEPARTMENT OF COUNSELING PSYCHOLOGY

The Majority in the Minority: Expanding the Representation of Latina/o Faculty, Administrators and Students in Higher Education.

BY JANET CASTELLANOS AND LEE JONES. STYLUS, 2005.

“Beyond being my area of research, this book is seminal in identifying the issues and needs of Latina/os in higher education.”

Irwin L. Goldman

COLLEGE OF AGRICULTURAL AND LIFE SCIENCES, DEPARTMENT OF HORTICULTURE

Walden: A Fully Annotated Edition.

BY HENRY D. THOREAU; EDITED BY JEFFREY S. CRAMER. YALE UNIVERSITY PRESS, c2004.

“I learned from my mother and her mother how to find, preserve, and celebrate the simple joys in life. This made me happy and gave me hope, not only for myself but for others. When I first read *Walden* in high school, it was like hearing a lullaby that has been carefully passed down through the generations. That song has become more beautiful and more familiar through the years, as if my parents were holding my hands on a walk in the sand and singing to me. During my eleven years here in Madison, I have read it almost every autumn. Each time, its power and simplicity remind me of my purpose on campus and keep me focused on affecting the quality of the day. More than any other book, *Walden* fills me with hope, renews my sense of wonder, and answers the question of why being a teacher matters to me.”

Ken Goldstein

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF POLITICAL SCIENCE

The American Voter.

BY ANGUS CAMPBELL, PHILIP CONVERSE, WARREN MILLER, AND DONALD STOKES. UNIVERSITY OF CHICAGO PRESS, 1980, c1960.

“Warren Miller, who passed a way a few years ago, was a great mentor to me and literally hundreds of other political scientists. This book, and his scholarly values, have been crucial to the development of electoral studies in the United States and throughout the world.”

Michael D. Graham

COLLEGE OF ENGINEERING, DEPARTMENT OF CHEMICAL AND BIOLOGICAL ENGINEERING

A Gallery of Fluid Motion.

EDITED BY M. SAMIMY, K. S. BREUER, L. G. LEAL, AND P. H. STEEN.
CAMBRIDGE UNIVERSITY PRESS, 2003.

“One of the attractions of the science of fluid dynamics is the beauty of fluid motions. This book is a collection of images of flowing fluids, and exemplifies one of the reasons that I entered this field. Also, one of the editors was my thesis advisor, and my choice of this book honors the education in science that he provided me.”

Lisa B Gralnick

SCHOOL OF EDUCATION, DEPARTMENT OF ART

The Lime Works.

BY THOMAS BERNHARD; TRANSLATED FROM THE GERMAN BY SOPHIE WILKINS.
UNIVERSITY OF CHICAGO PRESS, 1986, C1973.

“A favorite novel by a favorite author whose books often speak directly to the absurdity of the creative process.”

Susan Carol Hagness

COLLEGE OF ENGINEERING, DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING

A Wrinkle in Time.

BY MADELEINE L'ENGLE. FARRAR, STRAUS, AND GIROUX, C1962 (1992 PRINTING).

“*A Wrinkle in Time* was my favorite book as a child. It is a beautiful and imaginative novel that blends elements of science fiction and theology. This book had a profoundly positive effect on my childhood, and I hope that it will continue to help children’s imaginations soar for many years to come.”

Barbara Halping Ingham

COLLEGE OF AGRICULTURAL AND LIFE SCIENCES, DEPARTMENT OF FOOD SCIENCE

The New Faculty Member: Supporting and Fostering Professional Development.

BY ROBERT BOICE. JOSSEY-BASS, C1992.

“Finding a source to help new faculty members through the first years of teaching and research can be very important. For me, this book made the first years more manageable, and, while it didn’t answer all my questions, it helped to put the process into perspective.”

Nizar N. Jarjour

SCHOOL OF MEDICINE, DEPARTMENT OF MEDICINE

How to Write and Publish Papers in the Medical Sciences.

BY EDWARD J. HUTH, WILLIAMS & WILKINS, c1990.

“This is a very nice guidebook that offers a practical, stepwise approach to writing a medical science paper from conception to writing and correcting the proofs. Good writing takes a lot of effort, and while reading this book will not making it easy, it can make it easier and more enjoyable for most of us. I thoroughly enjoyed this book that I read after attending a one-day writing workshop lead by the author at the start of my academic career.”

Deborah Jenson

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF FRENCH AND ITALIAN

Théâtre Haïtien des Origines à nos Jours.

BY ROBERT CORNEVIN. LEMÂEAC, 1973.

“My current work is on the literature of nineteenth-century Haiti as well as of France; this is one of the few pertinent works of the last few decades that the university doesn’t already have.”

Charles W. Kalish

SCHOOL OF EDUCATION, DEPARTMENT OF EDUCATIONAL PSYCHOLOGY

The Language of Thought.

BY JERRY A. FODOR. HARVARD UNIVERSITY PRESS, 1979, c1975.

“*Language of Thought* introduced me to the field. This book made me aware that cognition was a subject one could study.”

Weiyuan John Kao

SCHOOL OF PHARMACY, DEPARTMENT OF PHARMACY

Adventures of Sanmao the Orphan [Sanmao Liu Lang Chi].

BY ZHANG LEPING; TRANSLATED BY W.J.F. JENNER & C.M. CHAN. JOINT PUB. CO., 1981.

“Sanmao the beggar boy is arguably the most beloved child hero in the Chinese-speaking worlds. These cartoons tell stories of him surviving a series of ordeals in a war-ravaged China in the 1940s. I hope these stories of war, tyranny, suffering, and human dignity still strike a chord today in readers of all ages and from a variety of cultural backgrounds. For Ethan and Nicole.”

Catherine Charlotte Kautsky

SCHOOL OF MUSIC

L'andante Inconnu.

BY BERNARD PINGAUD. LOSFELD, 2003.

“This is a lovely brief story about music and friendship. It is written by a prominent French novelist who also happened to be our neighbor during a wonderful sabbatical year in Paris.”

Kenneth Andrew Kavajecz

SCHOOL OF BUSINESS, DEPARTMENT OF FINANCE

The Informational Role of Prices.

SANFORD J. GROSSMAN. MIT PRESS, C1989.

“*The Informational Role of Prices* by Sanford Grossman was the book that first spurred my interest in Information Economics and Finance.”

Alexanber Lazarian

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF ASTRONOMY

Statistical Fluid Mechanics: Mechanics of Turbulence.

BY A. S. MONIN AND A. M. YAGLOM. EDITED BY JOHN L. LUMLEY. MIT PRESS, [C1971–75].

“This is the book that influenced my choice of research direction.”

Caroline E. Levine

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF ENGLISH

Trollope and the Magazines: Gendered Issues in Mid-Victorian Britain.

BY MARK W. TURNER. ST. MARTIN'S PRESS, 2000.

“This scholar is a friend who has strongly influenced the way that I think about my field. I am always recommending this book to graduate students; the Memorial Library copy has been lost for some time!”

Paul R. Lichterman

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF SOCIOLOGY

The Chosen Place, the Timeless People.

BY PAULE MARSHALL. VINTAGE BOOKS, 1992, C1969.

“Marshall’s novel about a West Indian woman and an American anthropologist captures lives and situations in the space between good intentions and utter futility where most of us live much of our lives. It’s a beautiful, quietly devastating book. As a novel it also represents a moment when Americans still could hope to make lives together amidst all our differences. I hope the moment is still alive.”

Anne Lundin

COLLEGE OF LETTERS AND SCIENCE, SCHOOL OF LIBRARY AND INFORMATION STUDIES

Frances Hodgson Burnett: The Unexpected Life of the Author of The Secret Garden.

BY GRETCHEN HOLBROOK GERZINA. RUTGERS UNIVERSITY PRESS, c2004.

"*The Secret Garden* by Frances Hodgeson Burnett is my favorite childhood book, a book with potent power still to move me. The myth of the "secret garden" is active in children's literature as a symbol of transformation: children getting their hands into earth and bringing forth the miracles of growth and blossom. A kind of Cinderella story. I eagerly awaited the coming of this biography, the first on the author for over twenty-five years, and I was richly rewarded."

Jane E. Mahoney

SCHOOL OF MEDICINE, DEPARTMENT OF MEDICINE

Sula.

BY TONI MORRISON; [WITH A NEW FOREWORD BY THE AUTHOR]. VINTAGE INTERNATIONAL, 2004.

"This sad but really good book tells how hard it is for women from disadvantaged backgrounds to rise above difficult life circumstances. *Sula* is a young black woman who has a very hard life, and yet you see her strengths: she has a lot of zest for life. This is a great American novel about the reality of America for the 'have-nots.'"

Melanie Frances Manion

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF POLITICAL SCIENCE, AND LAFOLLETTE SCHOOL OF PUBLIC AFFAIRS

Other Path: The Invisible Revolution in the Third World.

BY HERNANDO DE SOTO, IN COLLABORATION WITH THE INSTITUTO LIBERTAD Y DEMOCRACIA; FOREWORD BY MARIO VARGAS LLOSA; TRANSLATED BY JUNE ABBOTT. HARPER & ROW, c1989.

"This is my favorite book on 'informal institutions,' which fascinate me at least as much as formal institutions. The empirical research is illuminating and innovative."

David W. Marcouiller

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF URBAN AND REGIONAL PLANNING

Economics of Outdoor Recreation.

BY MARION CLAWSON AND JACK L. KNETSCH. PUBLISHED FOR RESOURCES FOR THE FUTURE BY JOHNS HOPKINS PRESS, [C1966].

“Without a doubt, this book provided the foundation for much of the recent progress in resource economics. It is a classic timeless tome that lays the groundwork for understanding a key transforming element of rural North America.”

Joseph Mason

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF GEOGRAPHY

Quaternary Dating Method.

BY MIKE WALKER. J. WILEY, 2005.

No statement provided.

M. Elizabeth Meyerand

SCHOOL OF MEDICINE, DEPARTMENT OF MEDICAL PHYSICS

The Mathematics of Circuit Analysis; Extensions to the Mathematical Training of Electrical Engineers.

BY ERNST A. GUILLEMIN. WILEY, [1949].

“Dr. Guillemin was my grandfather. I followed in his footsteps by choosing a career in academia. I wish he could see me now.”

Mary Ellen (Knedle) Murray

SCHOOL OF NURSING

Cassandra: An Essay.

BY FLORENCE NIGHTINGALE; INTRODUCTION BY MYRA STARK AND EPILOGUE BY CYNTHIA MACDONALD. FEMINIST PRESS, C1979.

“This little known work shows the depth of the woman who was the founder of nursing. What a woman!”

Christopher W. Olsen

SCHOOL OF VETERINARY MEDICINE, DEPARTMENT OF PATHOBIOLOGICAL SCIENCES

A History of the Adirondacks.

BY ALFRED L. DONALDSON; WITH A NEW INTRODUCTION BY JOHN J. DUQUETTE.
PURPLE MOUNTAIN PRESS, 1996.

“I grew up in Saratoga Springs, New York, and spent many happy days hiking and camping in the Adirondack Mountains as a youth and young adult. As such, these mountains have always held a special place in my heart and been an important place that I retreat to in my mind for contemplation and peace.”

Quitman Eugene Phillips

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF ART HISTORY

Shāowa no Momoyama Fukkāo: Tāogei Kindaika no Tenkanten = Modern Revival of Momoyama Ceramics: Turning Point Toward Modernization of Ceramics.

BY KENHI KANEKO...[ET AL.]. TĀOKYĀO KOKURITSU KINDAI BIJUTSUKAN, 2002.

No statement provided.

Seth David Pollak

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF PSYCHOLOGY

Developmental Psychopathology. Volume 2.

EDITED BY DANTE CICCHETTI. WILEY, 2005.

“My work is motivated by the desire to understand the factors that put developing children at risk for mental health problems and the factors that can help promote children’s optimal development. This volume is an excellent source of recent thinking about these issues. The field is largely dominated by studies of adults or theories based upon adults. But this volume is explicitly devoted to thinking about children and developmental issues in mental health.”

Aric Rindfleisch

SCHOOL OF BUSINESS, DEPARTMENT OF MARKETING

Visions of Excess: Selected Writings, 1927–1939.

BY GEORGES BATAILLE; EDITED AND WITH AN INTRODUCTION BY ALLAN STOECKL;
TRANSLATED BY ALLAN STOECKL...[ET AL.]. UNIVERSITY OF MINNESOTA PRESS, C1985.

“A good book makes its readers think new thoughts. This book certainly accomplishes this, as Bataille promotes a view of production and consumption that most of us have not previously considered.”

Stephanie Ann Robert

COLLEGE OF LETTERS AND SCIENCE, SCHOOL OF SOCIAL WORK

Handbook of Aging and the Social Sciences. 5th ed.

EDITED BY ROBERT H. BINSTOCK AND LINDA K. GEORGE. ACADEMIC PRESS, C2001.

“This book well represents contemporary multidisciplinary and interdisciplinary research in gerontology—research that is crucial to helping society address issues related to an aging population.”

Mark Saffman

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF PHYSICS

From Newton to Hawking: A History of Cambridge University’s Lucasian Professors of Mathematics.

EDITED BY KEVIN C. KNOX AND RICHARD NOAKES. CAMBRIDGE UNIVERSITY PRESS, C2003.

“My own life began in Cambridge. This book tells of both the history and science of that quiet English town.”

James J. Schauer

COLLEGE OF ENGINEERING, DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING

Handbook of Chemical and Environmental Engineering Calculations.

BY JOSEPH P. REYNOLDS, JOHN S. JERIS AND LOUIS THEODORE. J. WILEY, C2002.

No statement provided.

Gregory C. Shaffer

LAW SCHOOL

Forest Poems.

BY GREGORY SHAFFER; ILLUSTRATIONS BY EWA KURYLUK. ARTIMIS ART GALLERY, 1998.

“Poetry is central to all of our lives whatever our academic or other pursuits may be.”

Brett Sheehan

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF HISTORY

Chinese Business History.

EDITED BY RAJESWARY AMPALAVANAR BROWN. ROUTLEDGE, 1996.

No statement provided.

Ben Shen

SCHOOL OF PHARMACY

Antibiotics: Actions, Origins, Resistance.

BY CHRISTOPHER WALSH. ASM PRESS, c2003.

“Infectious disease remains a major threat to human health. The discovery and development of antibiotics against pathogens, particularly drug resistant variants, is one of the great challenges facing chemists, biologists, and clinicians. This book succinctly reviews the state-of-the-art of antibiotics, their origins, modes of action, and mechanisms of resistance. It inspires future research in discovering and developing new antibiotics.”

Leyuan Shi

COLLEGE OF ENGINEERING, DEPARTMENT OF INDUSTRIAL ENGINEERING

Modeling, Control and Optimization of Complex Systems: In Honor of Professor Yu-Chi Ho.

EDITED BY WEIBO GONG AND LEYUAN SHI. KLUWER ACADEMIC PUBLISHERS, c2003.

“I edited this book.”

Susan M. Smith

COLLEGE OF AGRICULTURAL AND LIFE SCIENCES, DEPARTMENT OF NUTRITIONAL SCIENCES

Carotenoids and Retinoids: Molecular Aspects and Health Issues.

BY LESTER PACKER. AOCS PRESS, 2005.

No statement provided.

Carl E. Stafstrom

SCHOOL OF MEDICINE, DEPARTMENT OF NEUROLOGY

The Molecular and Genetic Basis of Neurologic and Psychiatric Disease.
3rd edition.

EDITED BY ROGER N. ROSENBERG ... [ET AL.]. BUTTERWORTH-HEINEMANN, 2003.

“The authoritative reference on the emerging field of neurogenetics.”

Emily H. Stanley

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF ZOOLOGY

Rivers of North America: The Natural History.

EDITED BY ARTHUR C. BENKE AND COLBERT E. CUSHING. ELSEVIER SCIENCE LTD, 2005.

“I am a river ecologist, and this book provides an in-depth description of North America’s great river systems.”

Lauren A. Trepanier

SCHOOL OF VETERINARY MEDICINE, DEPARTMENT OF MEDICAL SCIENCES

Drug Metabolism and Transport: Molecular Methods and Mechanisms.

EDITED BY LAWRENCE H. LASH. HUMANA PRESS, c2005.

No statement provided.

Charlie O. Trevor

SCHOOL OF BUSINESS, DEPARTMENT OF MANAGEMENT AND HUMAN RESOURCES

Your Favorite Seuss.

WRITTEN AND ILLUSTRATED BY DR. SEUSS; COMPILED BY JANET SCHULMAN AND CATHY GOLDSMITH. RANDOM HOUSE CHILDREN'S BOOKS, 2004.

"These stories have unfailingly made my kids and me laugh, have inspired our discussions of human nature and ethics, and have consistently reminded me of the value of humor and metaphor in persuasion."

Aili Mari Tripp

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF POLITICAL SCIENCE

Ritual and Symbol in Transitional Zaramo Society, with Special Reference to Women.

BY MARJA-LIISA SWANTZ. SCANDINAVIAN INSTITUTE OF AFRICAN STUDIES; DISTRIBUTED BY ALMQVIST & WIKSELL INTERNATIONAL, 1986.

"This book is by my mother, an anthropologist, who taught me how to do fieldwork and the importance of caring about how the poorest most marginalized people experience major socio-economic and political changes. My interest in Africa, in politics, and in women's studies was inspired by her and her writing."

Lih-Sheng (Tom) Turng

COLLEGE OF ENGINEERING, DEPARTMENT OF MECHANICAL ENGINEERING

Injection Molding Handbook.

EDITED BY TIM A. OSSWALD, LIH-SHENG (TOM) TURNG, AND PAUL J. GRAMANN; WITH CONTRIBUTIONS FROM J. BEAUMONT ... [ET AL.]. HANSER GARDNER PUBLICATIONS, c2002.

"This is the book that I co-edited and contributed to. It was dedicated to my Ph.D. advisor, Professor K. K. Wang, who received his Ph.D. degree from UW-Madison and made a generous donation to this university."

Héctor H. Valdivia

SCHOOL OF MEDICINE, DEPARTMENT OF PHYSIOLOGY

Excitation-Contraction Coupling and Cardiac Contractile Force.

BY DONALD M. BERS. 2ND ED. DEVELOPMENTS IN CARDIOVASCULAR MEDICINE; V. 237. KLUWER ACADEMIC PUBLISHERS, 2001.

“This book is a concise and insightful account of one of the most important topics in cardiac regulatory mechanisms.”

Daniel Warren van der Weide

COLLEGE OF ENGINEERING, DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING

Microstrip Lines and Slotlines.

BY K.C. GUPTA, R. GARG, I. BAHL, AND P. BHARTIA. 2ND ED. ARTECH HOUSE, C1996.

“*Microstrip Lines and Slotlines* was always checked out when I was a graduate student.”

Mike Vanden Heuvel

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF THEATRE AND DRAMA

Poland is Not Yet Lost: Heroic and Tragic Tales for the Polish Diaspora.

TEXT BY CHRISTOPHER J. WHEATLEY; PHOTOGRAPHS BY LIZ LYNCH. UNIWERSYTET IM. ADAMA MICKIEWICZA, C2004.

“It’s a wonderful expression of what an academic can write when she or he has fulfilled the required publications for promotion. A great sense of avocation and vocation is evident throughout.”

Giri Venkataramanan

COLLEGE OF ENGINEERING, DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING

Development as Freedom.

BY AMARTYA SEN. KNOF, 1999.

“As I steep myself in continuing the tradition of sifting and winnowing, it is rather tempting to detach oneself from the progression of worldly enterprise. Sen’s body of work regularly refreshes me with a dose of healthy optimism in continuing my search for freedom, in the broadest sense.”

John Yin

COLLEGE OF ENGINEERING, DEPARTMENT OF CHEMICAL AND BIOLOGICAL ENGINEERING

Discovering.

BY ROBERT SCOTT ROOT-BERNSTEIN. HARVARD UNIVERSITY PRESS, 1989.

“I hope others may share my appreciation for the strong links Root-Bernstein has found between humanistic endeavors, especially in music and art, and creative advances in the sciences.”

R. Shepherd Zeldin

SCHOOL OF HUMAN ECOLOGY, DEPARTMENT OF HUMAN DEVELOPMENT
AND FAMILY STUDIES

Scholarship Reconsidered: Priorities of the Professoriate.

BY ERNEST L. BOYER. CARNEGIE FOUNDATION FOR THE ADVANCEMENT OF
TEACHING, C1990.

“When I entered the university after many years working in the public and non-profit sectors, this book helped me define my niche and my scholarship for others. Basically, Boyer makes the convincing case that universities are not only about discovery. Practice, outreach, and teaching are equally important forms of scholarship and should be equally valued. This is required reading for all who are in a land-grant university, and it would be nice to take the message to private universities also!”

Additional faculty promoted in 2004

James Bangs

MEDICAL SCHOOL, DEPARTMENT OF MEDICAL MICROBIOLOGY AND IMMUNOLOGY

Amy Quan Barry

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF ENGLISH

Tonya Brito

LAW SCHOOL

Alan Carroll

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF GEOLOGY AND GEOPHYSICS

Ionel Eleny-Nicoleta

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF MATHEMATICS

Jonathan Foley

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF ATMOSPHERIC AND
OCEANIC SCIENCE

Michael Fultz

SCHOOL OF EDUCATION, DEPARTMENT OF EDUCATIONAL POLICY STUDIES

Guy Groblewski

COLLEGE OF AGRICULTURAL AND LIFE SCIENCES, DEPARTMENT OF NUTRITIONAL SCIENCE

Douglass Henderson

SCHOOL OF ENGINEERING, DEPARTMENT OF ENGINEERING PHYSICS

Karla Johnstone

SCHOOL OF BUSINESS

Heinz Klug

LAW SCHOOL

Eric Kruger

COLLEGE OF AGRICULTURAL AND LIFE SCIENCES; DEPARTMENT OF FOREST ECOLOGY AND MANAGEMENT

Marlys Macken

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF LINGUISTICS

Julie Mares

MEDICAL SCHOOL, DEPARTMENT OF OPHTHALMOLOGY

Catherine Marler

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF PSYCHOLOGY

Jonathan Martin

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF ATMOSPHERIC AND OCEANIC SCIENCE

Yibin Pan

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF PHYSICS

Mark Rzchowski

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF PHYSICS

Matyas Sandor

MEDICAL SCHOOL, DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE

Dhavan Shah

COLLEGE OF LETTERS AND SCIENCE, SCHOOL OF JOURNALISM AND MASS COMMUNICATION

Craig J. Thompson

SCHOOL OF BUSINESS

Jon Thorson

SCHOOL OF PHARMACY

Soraya Tlatli

COLLEGE OF LETTERS AND SCIENCE, DEPARTMENT OF FRENCH AND ITALIAN

Manon Van De Water

SCHOOL OF EDUCATION, DEPARTMENT OF CURRICULUM AND INSTRUCTION

