

## ABOUT THE AUTHORS

**SUSAN E. BARBARO, Ph.D.**, obtained a Bachelor of Science Degree from Concordia University, Montreal, Quebec, and Master of Science and Doctorate from the University of Waterloo, Ontario. Her desire to understand and protect the environment has always played an important role in determining Susan's research interests. In particular, she is interested in the microbial ecology of fresh water and soil ecosystems. Susan has studied and conducted research related to microbial physiology, biological control, and bioremediation. She joined the faculty at Rivier College in 2003. Dr. Barbaro is an Associate Professor and Coordinator of the Department of Biology.

**KATHI VIESER BIANCO** is a freelance writer from Long Island, New York, specializing in higher education and consumer marketing. The winner of multiple awards for both nonfiction and fiction writing, she holds a bachelor's degree from Northwestern University and master's degrees from New York Institute of Technology and the City University of New York-Queens College.

**LUCIE BRYAR** earned a B.A. in English Communications from Rivier College in 1976. She has more than 20 years experience in news-writing, marketing, and public relations, including 14 years as a staff writer for Rivier College. In her current position as a writer for Southern New Hampshire Medical Center, Bryar produces the employee newsletter. She also writes for the hospital magazine, as well as contributes to the production of collateral marketing material.

**JONATHAN CAHILL** is a Senior RMS engineer at BAE SYSTEMS. While at BAE SYSTEMS, he has done work plotting and estimating reliability growth for various programs from Manufacturing Development through Production phases. He has a B.S. in Electrical and Computer Engineering (Worcester Polytechnic Institute, 2003).

**CINDI CONNELL** earned a B.A. in Special Education and Elementary Education from Rivier College. She achieved her M.Ed. with a concentration in Preschool education and earned a Parenting Education Certification. Cindi is currently near completion of her C.A.G.S. in Mental Health towards obtaining her LIMHC. Additionally she has earned a certification in Multicultural Counseling. She has worked in public and private schools as a teacher and is currently employed as an Adjunct Professor at Rivier for the past eleven years. Cindi is also working for Harbor Homes Organization as a Functional Support Provider for individuals with chronic mental illness.

**Sr. THERESA COUTURE** is an artist in digital and combined media. She received her M.F.A. from Rhode Island School of Design, Providence, Rhode Island; D.Min. in Theology and the Arts from Graduate Theological Foundation, South Bend, Indiana (partially coordinated with studies at the Graduate Theological Union, Berkeley, California and the Andover Newton Theological School, Newton, MA); and M.A. and B.A. in English from Rivier College. Theresa Couture combines an active studio life with a full professorship in art at Rivier College, a Catholic liberal arts institution sponsored by the Sisters of the Presentation of Mary of which she is a member. She has served as Co-chair of the Department of Art and Music and Director of the Design Program. She is currently Director of the Rivier College Art Gallery. Her work on paper has been exhibited throughout the United States. Many of her pieces are in private and university collections as well as in the collections of the Armand Hammer Museum, Los Angeles, California, and the National Museum of Women in the Arts, Washington, D.C. Her work has appeared in Art New England, Christianity and the Arts, Insight, Face of the Deep, and publications of Christians in the Visual Arts (CIVA).

**TIMOTHY DOHERTY, Ph.D.**, is Associate Professor and Coordinator of the Department of English and Communications at Rivier College, where he also directs the campus writing program and the Center for Faculty

Excellence. He received his Ph.D. in English from the University of Massachusetts at Amherst in 1996. His scholarship focuses on the integration of dialogue and deliberation in college writing instruction. His most recent publication is entitled “Lessons from the Believing Game,” which appeared in the Winter 2010 issue of *The Journal for the Assembly on Expanded Perspectives on Learning*.

**DAVID DWYER** is a Principal Software Engineer and has worked both as a reliability engineer and as a software engineer while at BAE SYSTEMS over the last 37 years. Before working at BAE SYSTEMS, he was a flight instructor at the University of Illinois for 3½ years. He has a B.S. in Physics (Providence College, 1963), an M.S. in Electrical Engineering (Northeastern University, 1980), and M.S. in Computer Science (Rivier College, 1999). He has presented several papers on Software and Hardware Reliability including “Software Reliability Estimations/Projections, Cumulative & Instantaneous” (RAMS-2004 Symposium), “The Papers of Downs and Tractenberg”, (58<sup>th</sup> NEQC Conference, 2010), “Improvements in Estimating Software Reliability” accepted for presenting at the RAMS-2011 Symposium, as well as “Reliability Test Planning for One Shot Systems” (RAMS-1987 Symposium), “Hardware Reliability Growth Estimations and Projections – What is Valid and What is Not”, (ASQ NEQC 56<sup>th</sup> Conference, 2006), and “Sweaty Days = Shorter Runways” published in *Private Pilot Magazine* (June 1972). He is also an adjunct Computer Science faculty member at Rivier College, Nashua NH, where he teaches graduate and undergraduate courses in software reliability.

**JENNIFER FERGUSON** is a Reference Librarian at The Rivier College Regina Library.

**JENNIFER LISKOW** is Rivier’s Assistant Director of Marketing and Communications and teaches in the College’s Professional Communications program. Jennifer earned her bachelor’s in English and communications from Notre Dame College in Manchester, N.H. in 1996. In 2002, she completed her master’s in writing and literature at Rivier. She began writing in junior high school; since then, she has had poems, short stories, features and essays published. She serves on the Board of Directors for NH Roller Derby, the state’s first competitive flat-track roller derby league.

**RONALD McCLURE** is a Professor in the Department of Art at Rivier College. He holds B.B.A. from University of Cincinnati, B.F.A. from San Francisco Art Institute, and M.F.A. from Rhode Island School of Design. Ron McClure's digital images combine photographs of objects from reality with expressions of his own inner vision. His work connects the visible and invisible worlds in landscapes whose objects and structures symbolize our relationship to nature, where he envisions the presence of God manifested. Ron teaches photography, digital imaging, animation, and web design.

**BRENDA McKEAN** is a Housekeeper at Rivier College. She received the First Prize for her photograph, “Antelope Canyon” at the Rivier Community Photo Contest-2009. This and her other photograph, “Grand Canyon at Dusk” were published in the Fall-2009 edition of the *InSight: Rivier Academic Journal*.

**DORIE McKEEMAN** is a student in Professional Writing and Graphic Design Certificate Programs at Rivier College. She was a participant of the Rivier Community Photo Contest-2009. Her photograph, “Leaf-cicle” was published in the Fall-2009 edition of the *InSight: Rivier Academic Journal*.

**Dr. JOANN B. NICHOLS**, a Rivier alumna, is enjoying her third year as faculty in the Rivier College Education Division, having taught as adjunct faculty and in the Rivier Early Childhood Center Kindergarten for several years.

**JOY REMETTA** is an evening student pursuing a nursing degree at Rivier College.

**VLADIMIR V. RIABOV, Ph.D.**, is a Professor of Computer Science and the MACS Department Coordinator at Rivier College. He was a participant of the Rivier Community Photo Contest-2009. His photograph, “Symphony of Light and Life (*Ducks’ Dance*)” was published in the Fall-2009 edition of the *InSight: Rivier Academic Journal*.

**KATE RUSSELL** is an Electronic Information Librarian of The Rivier College Regina Library.

**Dr. NAOMI A. SCHOENFELD** is an Assistant Professor in the Division of Education at Rivier College, NH, where she is the program director for Undergraduate General Special Education and graduate Emotional and Behavioral Disorders programs. Dr. Schoenfeld holds a B.A. in Psychology from Queens College, CUNY, a M.Ed. in Special Education from the University of Arizona, and a Ph.D. in Curriculum and Development from Arizona State University. Born in New York, she spent much of her childhood in Jerusalem, Israel, before returning to the United States for college. Her current research interests include school-based behavior management strategies, the effects of anxiety disorders on student achievement, and the use of internet technology in teacher preparation programs.

**DOUGLAS SELENT** received his B.S. in Computer Science at Merrimack College in 2009. He is currently in the M.S. program for Computer Science at Rivier College and plans to go for his Ph.D. in the near future. Doug’s favorite subject in Computer Science is algorithms. His favorite thing to do is to create his own algorithms to solve unique problems. In his free time he likes to casually play video games and watch the Patriots win on Sunday.

**ROBERT SHAFFER**, a former New Hampshire resident, now resides in Arlington, MA. His engineering career has spanned the underwater world (development of advanced sonar systems and the earliest autonomous underwater vehicles) and large radar systems used to keep track of satellites and “space junk”. His hobbies include photography, playing the clarinet, bicycling, and hiking.

**MARGARET SHAW** is a graduate student in M.A. Writing and Literature Program at Rivier. She earned B.S. in Elementary Education and Psychology from University of Massachusetts/Boston. Peggy taught kindergarten for 15 years. She was an ESL tutor for immigrants for 5 years. Peggy lives in Hudson, NH with her husband Thomas. They enjoy sailing the Prickly Heat in Wellfleet, Mass. and in Lake Winnisquam, NH, cross country skiing at Windblown, and bike riding on the Niagara Water Front in Canada. They have no pets, but enjoy neighborhood cats playing mortal combat with the field mice that inhabit their fieldstone foundation.

**DAN SPEIDEL** is the Library Director of The Rivier College Regina Library.

**EDWARD WOLFE** is a Principal Reliability Engineer and has worked at BAE SYSTEMS for the last 6 years. While at BAE SYSTYEMS he has done work plotting and estimating reliability growth for various programs from Manufacturing Development through Production phases. Before BAE SYSTEMS, he has experience working for commercial companies in Engineering, Reliability, and Management roles. He has a B.S. in Mechanical Engineering (University of Massachusetts Lowell, 1999).

**MARY WOOD-GAUTHIER, BSN, MSc, RN**, is currently employed as the Childbirth Education Coordinator for The Catholic Medical Center in Manchester, NH. She has also served as an Adjunct Faculty for the Rivier College Division of Nursing. Mary’s nursing career expands almost forty years. After becoming a Registered Nurse, Mary performed in most areas of the acute care setting, community, and education with the majority of her career in Maternal Child Nursing. She is currently pursuing her Masters Degree in Nursing Education at Rivier College with expected graduation in spring 2011. Mary is the enormously proud mother of three children, is married and lives in Nashua, NH.

**Dr. ELIZABETHADA A. WRIGHT** is Professor of English and Communications at Rivier College. She has a Ph.D. from Rensselaer Polytechnic Institute, an M.A. from Columbia University and a B.A. from Hamilton College. A rhetorical theorist, she writes and publishes on collective memory, material culture, as well as nineteenth-century women's rhetoric and education. Before joining academia, she worked in the professional theater, and still participates in the theatre business to some degree. She is also active in her community and has published poetry. Dr. Wright is the Chair of the Faculty Development Committee of the Rivier College Senate.

**BRAD WUORINEN '06G** is a Graphic Designer in the Office of Marketing & Communications at Rivier College. He was a participant of the Rivier Community Photo Contest-2009, and his photograph, "Macro Study 1" was published in the Fall-2009 edition of the *InSight: Rivier Academic Journal*.

Photography by **JODIE ANDRUSKEVICH** and **BRAD WUORINEN**