

I N D E X



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F O R E W O R D



Since becoming Union University's provost early in 1998 nothing has been more satisfying than watching President Dockery cast the vision and set the pace for an enhanced teacher-scholar role among the faculty community. And nothing has been more exciting than watching the Union University faculty embrace that vision and respond.

That same year a new Center for Faculty Development was established and Dr. Kina Mallard was selected as its director. The Center has been a primary vehicle for and a catalyst to the significant increase in faculty scholarship at Union. Capable scholarship in key areas has been a characteristic of Union's faculty for many years. Now wide-spread, Christianly-informed excellence in scholarship is found in every discipline and every department across our campus. Securing funding for faculty scholarship from first The Pew Charitable Trusts and more recently The Teagle Foundation has been quite helpful. Yet it has been the university's commitment to build resources by establishing the Center and increasing development monies available to each faculty member that has been the key.

Union University: A Review of Faculty Scholarship 1998-2001 both recognizes and celebrates four years of faculty scholarship at Union University. This publication, which is widely representative but not completely exhaustive of the work of the Union faculty, begins by highlighting the scholarship of our university's leader, Union's 15th president David S. Dockery, theologian, author and speaker. Included here are published books, book chapters, peer-reviewed publications and presentations and externally funded research grants.

One of the most important results of increased faculty scholarship at Union is the enhanced opportunity afforded

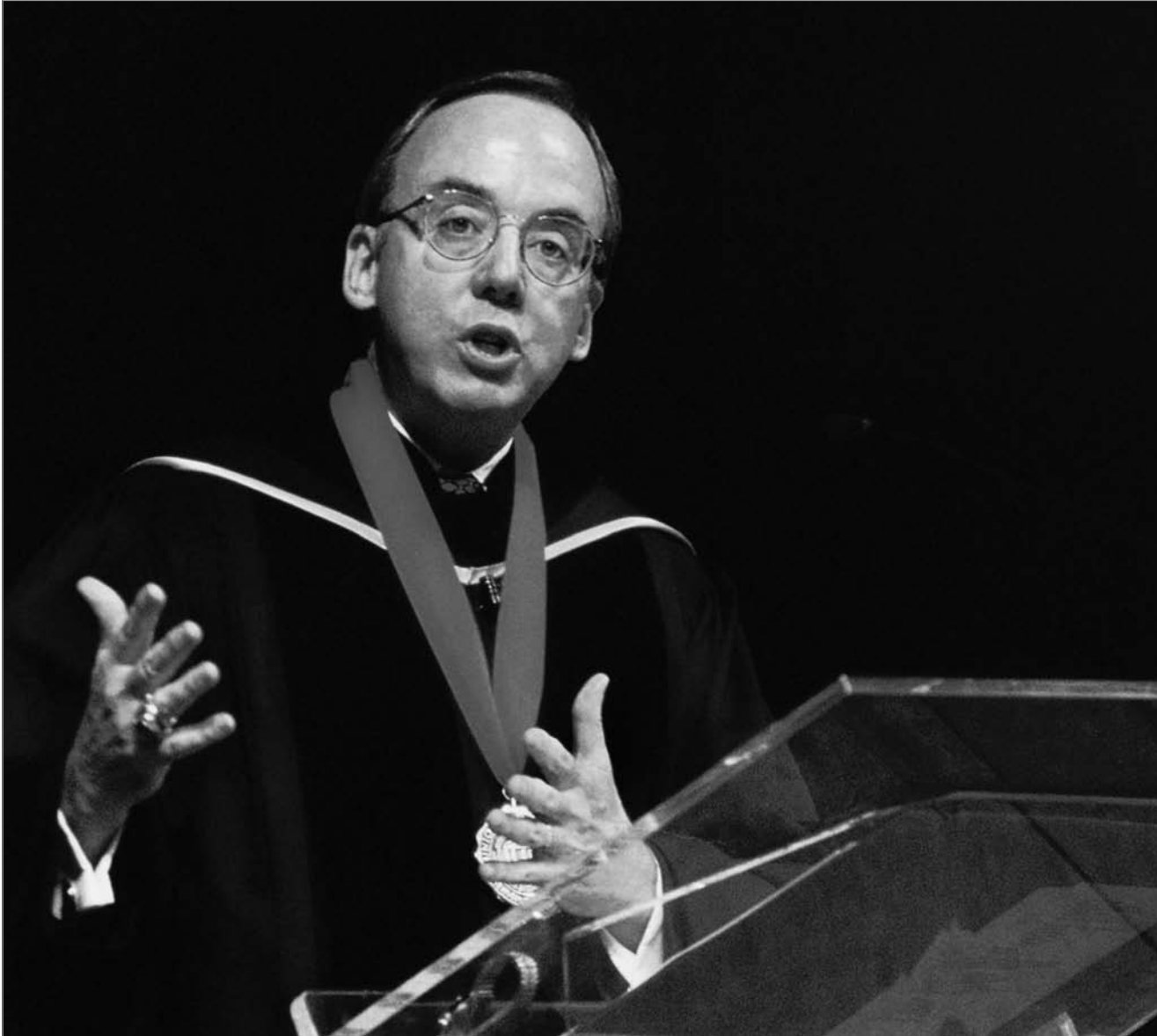
Union's students. A great stimulus for undergraduate and graduate research across the Union University student body has been realized. The meshing of the scholarship of teaching with the scholarship of research yields a dynamic learning environment for the bright young students so characteristic of Union's student body. Active faculty scholars encourage students in the pursuit of quality and meaningful research projects, faculty leading the way and encouraging students to follow as torch bearers for the future. Student research is one of the features of Union's learning environment that make this place so special.

It is my distinct honor to showcase the work of my colleagues in *Union University: A Review of Faculty Scholarship 1998-2001*. Believing that the Christian intellectual tradition calls for rigorous Christian thinking in all areas, the Union University faculty are engaged in scholarship that is making a difference in the world around us, helping us to see more clearly, question more knowledgeably, and think more Christianly. In four years time the tide has changed. The future looks bright. This faculty is now setting the pace for strong Christian scholarship.

Carla D. Sanderson

Carla D. Sanderson
Provost, Union University

A CALL TO SERIOUS CHRISTIAN SCHOLARSHIP



A call to serious Christian Scholarship is a call to “take captive every thought to make it obedient to Christ” (2 Cor. 10:5). Paul’s words call us toward a wholehearted devotion to Christ — not just with our hearts but with our minds as well. It is a call to think Christianly. As we enter this new century we need more than just novel ideas and new delivery systems; we need distinctively Christian thinking or as T. S. Eliot puts it: “to think in Christian categories.” This means being able to see life and learning from a Christian vantage point; it means thinking with the mind of Christ.

The beginning place for a call to serious Christian scholarship points us to a unity of knowledge, a seamless whole because “in Him all things hold together” (Col. 1:15-18) for all true knowledge flows from the One Creator to His one creation. Thus, specific bodies of knowledge relate to each other not just because scholars work together in community, not just because interdisciplinary work broadens our knowledge, but because all truth has its source in God, composing a single universe of knowledge.

Christian scholarship calls for us to integrate faith thoroughly with our research within our various disciplines. Drawing on the long Christian tradition to do so, we can begin to restore coherence to learning. This will help move us toward the development and construction of a convictional world and life view by which we can see, learn, and interpret the world from the perspective of God’s revelation to us.

Serious scholarship — mentioned in cliché terms such as “the search for knowledge” and “the quest for truth” — must not be described carelessly or flippantly. When we speak of scholarship from a Christian perspective we speak of more than scholarship done by Christians.

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Rather we speak of a passion for learning based on the supposition that all truth is God's truth. Thus, as Christian scholars related together in a learning community, we are to seek to take every thought captive to Christ.

It is not just the apostle Paul who gives us guidance on the subject of Christian scholarship. Justin and Irenaeus were probably the first in post-apostolic times to articulate the need for faith-informed scholarship. In third-century Alexandria, both Clement and Origen instructed their converts not only in doctrine but in science, literature and philosophy. In the fifth century Augustine penned, in *On Christian Doctrine*, the thoughts that every true and good Christian should understand that wherever we may find truth it is the Lord's.

This legacy may be traced across the centuries and in almost every culture, for wherever the Gospel has been received, the academy and Christian scholarship have followed. This legacy can be traced through Bernard, Erasmus, Luther, Calvin, Knox, Melancthon, Edwards, Kuyper and numerous others.

A call to serious Christian Scholarship simultaneously affirms our love for God and our love for study, the place of devotion and the place of research, the priority of affirming and passing on the great Christian traditions and the significance of honest exploration, reflection, struggle, curiosity, and intellectual inquiry. Thus we are committed to fostering the life of the mind in a context where the hardwork of ancient and modern academic disciplines are carried forth. These matters are sometimes in tension, but not in contradiction and are framed by a faith-informed commitment.

Christian scholarship is not just piety added to secular thinking, nor is it merely research that takes place in a Christian environment. The Christian intellectual tradition

calls for rigorous thinking, careful research, and thoughtful publication. Christian scholarship is far broader than biblical and theological studies, though these disciplines help provide the framework for serious intellectual wrestling with other areas across the curriculum such as literary, philosophical, scientific, historical, technological, and social issues.

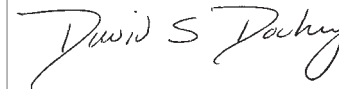
A Christian worldview provides the framework for Christian scholarship in any and every field. This worldview, which grows out of the exhortation to take every thought captive to Christ, begins with the affirmation of God as Creator and Redeemer, for the dominating principle of Christian scholarship is not merely soteriological but is cosmological as well. We thus recognize the sovereignty of the triune God over the whole cosmos, in all spheres and kingdoms, visible and invisible.

In the large majority of our institutions it is teaching that is rightly prized and prioritized, but we also need a complementary place for serious research. Rightly understood, Christian scholarship is not contrary to either faithful teaching or Christian piety. Christian scholarship provides a foundation for new discovery and creative teaching, as well as the framework for passing on the unified truth essential to the advancement of Christianity. Teaching, worldview formation and spiritual formation must serve one another in the cause of Christian scholarship.

Ultimately, Christian scholarship must surely subordinate all other endeavors to the improvement of the mind in pursuit of truth. At three places in the Book of 2 Corinthians, Paul reminds us that we cannot presume that our thinking is Christ-centered (see 2 Cor. 3:14; 4:4; 11:3). Thus, in 2 Cor. 10:5 he calls for all of our thinking to be liberated by coming under the Lordship of Christ.

So now, like in the days of the Corinthian correspondence, our minds and our scholarship are ensnared by the many challenges and variegated viewpoints in today's academy. Like Paul and others on whose shoulders we stand, we must combine the intellectual with the moral and the spiritual. This that is the essence of serious Christian scholarship: bringing every thought captive to the Lordship of Jesus Christ in order to serve and edify others. That is a high calling indeed as we move forward and faithfully into the 21st Century.

Soli Deo Gloria



David S. Dockery
President

P R E S I D E N T I A L P R O F I L E

DAVID S. DOCKERY, PRESIDENT, UNION UNIVERSITY



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& Professor of Biology



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Susan Jacob

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Cynthia Jayne

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Randy Johnston

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James Kirk

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Ralph Leverett

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Matt Lunsford

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Kina Mallard

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Glenn Marsch

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Michael McMahan

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Babara McMillin

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Kelvin Moore

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Paul Munson

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William Nance

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Walton Padelford

"Money Tricks: Notes and Anecdotes for Economic Education," The Journal of the Tennessee Economics Association, April 2001.
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James Patterson

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Hal Poe

- "The Influence of C.S. Lewis," Shaping a Christian Worldview: The Foundation of Christian Higher Education, eds. David S. Dockery & Gregory Thornbury, Nashville: Broadman & Holman, forthcoming.
- "Understanding Strategic Evangelism," The Gospel for the New Millennium, ed. J. Chris Schofield, Nashville: Broadman & Holman, 2001.
- "From Ecclesiology to Eschatology: The Changing Puritan Understanding of the Reign of Christ," Eschatology, ETS Monograph Series, Grand Rapids: Baker, 2001.
- "Politics After The Culture Wars," After the Culture Wars, ed. David P. Gushee, Grand Rapids, Baker, 2000.
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Mary Anne Poe

- "Christian Worldview and Social Work," Shaping a Christian Worldview: The Foundation of Christian Higher Education, eds. David. S. Dockery & Gregory Thornbury, Nashville: Broadman & Holman, forthcoming.

Gavin Richardson

- "Langlands Mary Magdalene: Proverbial Misogyny and the Problem of Authority," The Yearbook of Langland Studies, Vol. 14, 163-84, 2001.
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Thomas Rosebrough

- "Teaching to the Brain in the College Classroom," The Teaching Professor, June/July 1999.
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Michael Salazar

- "The Degradation of a Poly(ester urethane) Elastomer. II. Kinetic Modeling of Poly(butylene adipate) Hydrolysis" (with R. T. Pack), Journal of Polymer Science, October 2001.
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- "Modeling the Hydrolytic Degradation of Estane, 5703" (with R. T. Pack), 23rd Aging, Compatibility and Stockpile Stewardship Conference Proceedings, November 2000.
- "The Absorption and Diffusion of Water in the Components of PBX 9501" (with S. L. Thompson, K.E. Laintz and R. T. Pack), 23rd Aging, Compatibility and Stockpile Stewardship Conference Proceedings, November 2000.
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- "Molecular and Atomic Oxygen on Unpromoted and Cesium Promoted Ag(111) Surfaces" (with C. Saravanan, J.D. Kress and A. Redondo), Surface Science, 449, 75-92, 2000.
- "Dissociation of Molecular Oxygen on Unpromoted and Cesium Promoted Ag(111) Surfaces" (with J.D. Kress and A. Redondo), Catalysis Letters, 64, 107-111, 2000.
- "Reactive Dynamics for Zn(3p)+H₂/H₂/HD->ZnH/ZnD+H/D: Rotational Populations in ZnH/ZnD Products" (with J. Simons), Journal of Chemical Physics, 110, 229-240, 1999.
- "A General Methodology in 2D for the Classical Simulations of Reactive and Nonreactive Events on Ab Initio Potential Energy Surfaces" (with R.L. Bell), Journal of Computational Chemistry, 19, 1431-1444, 1998.

Carla Sanderson

- "The Academic Enterprise," Shaping a Christian Worldview: The Foundation of Christian Higher Education, eds. David S. Dockery and Gregory Thornbury, Nashville: Broadman & Holman, forthcoming.
- "Ethical and Bioethical Issues in Nursing and Health Care," Contemporary Nursing: Issues, Trends, and Management, Mosby, 2nd Edition, 2001, edited by S. Jacob and B. Cherry.
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- "Healthy Aging," Tennessee Association for Health,

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Physical Education, Recreation, and Dance Journal, Fall 1999.

"Community-Based Nursing Education," Tennessee Nurse, 1998.

Linn Stranak

"Effective Physical Education Administration in Higher Education," Tennessee Association for Health, Physical Education, Recreation, and Dance Journal, Fall 2001.

"From the Offense: Base Running Leads," American Baseball Coaches' Association Digest, Summer 2001.

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"Cardinal Sins of Baseball," Scholastic Coach and Athletic Director, Winter 2001.

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"From the Defense: Effective and Efficient Rundowns," American Baseball Coaches' Association Digest, Summer 2000.

"The Use of Authentic Assessment to Evaluate Student Performance in the Classroom," Tennessee Association for Health, Physical Education, Recreation, and Dance Journal, Fall 1999.

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David Thomas

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Gregory Alan Thornbury

"If You Do Wrong, Be Afraid: Christian Conviction and Just War" (September 2001): [database on-line] available at www.uu.edu.

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"Augustus Hopkins Strong," in Theologians of the Baptist Tradition, ed. David S. Dockery and Timothy George, Nashville: Broadman and Holman, June 2000.

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"'A Revelation of the Inward': Friedrich Schleiermacher and the Hermeneutics of Interiority," The Southern Baptist Journal of Theology, 3, no. 1 (1999).

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Don Van

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Ray Van Neste

"Structure and Cohesion in Titus," Bible Translator, forthcoming January 2002.

"How Should We Respond to Scripture?" The Reformer (Center for Church Reform eLetter), Vol. 2, Issue 5, November 2000.

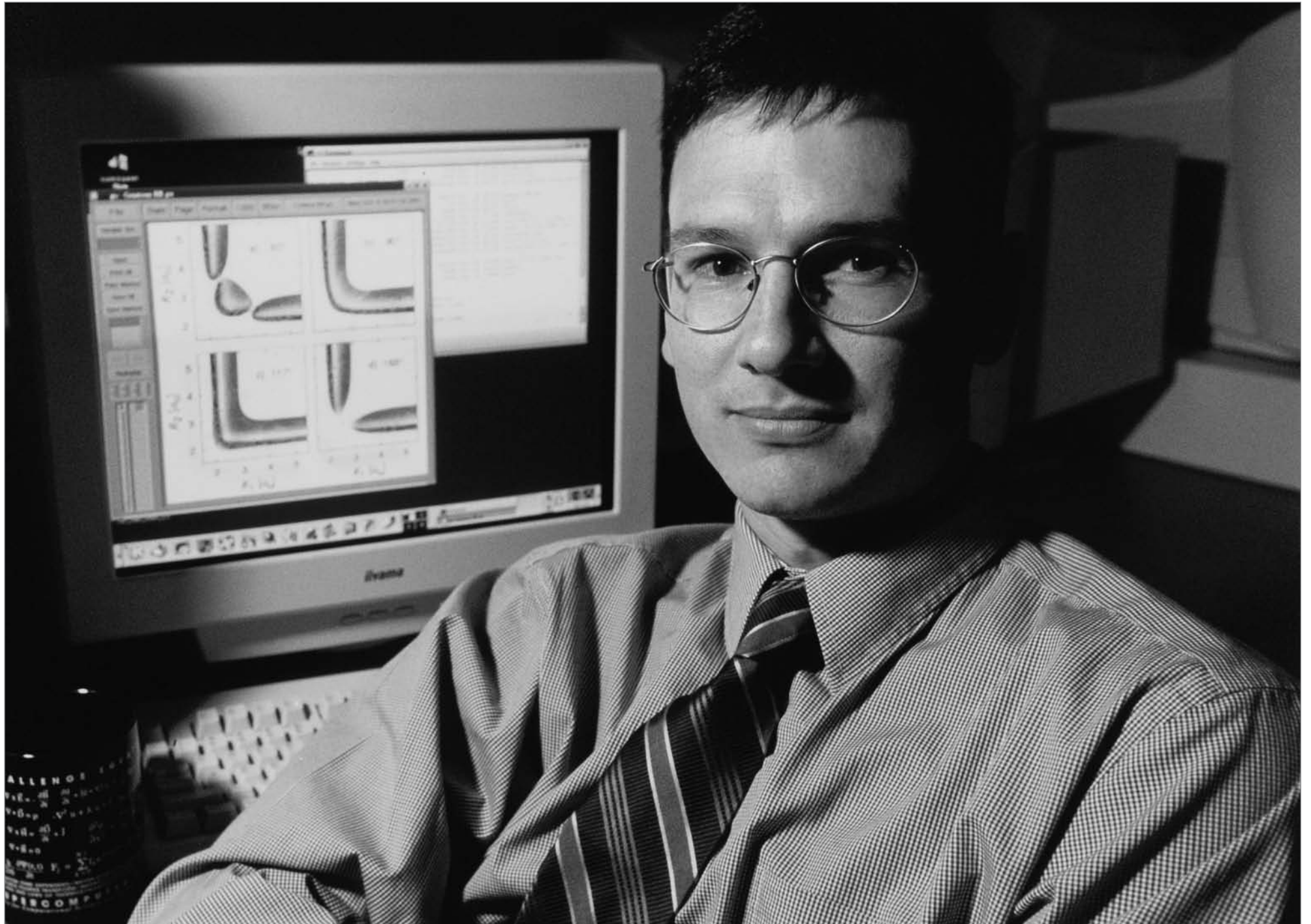
"John Calvin on Missions and Evangelism," Founders Journal 33, 15-21, 1998

Jill Webb

"Nursing Research and Evidence-Based Practice", Contemporary Nursing: Issues, Trends and Management, edited by B. Cherry & S. Jacob, Philadelphia, PA: Mosby, 2001.

Terry Weaver

Teaching Mathematics to All Children: Designing and Adapting Instruction to Meet the Needs of Diverse Learners (with Ann Singleton and Benny F. Tucker), Upper Saddle River, NJ: Merrill Prentice Hall Publishers, 2002.



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"Relative-Position Concepts are Whole-Body Concepts," The Journal of Early Education and Family Review, 2000.

Darin White

"Bromberg's Consumer Advisory Board," Cases and Problems in Contemporary Retailing, J. Barry Mason, Morris L. Mayer, and Hazel Ezell, 3rd edition, Houston TX: Dame Publications, 1998.

"Cott Beverages USA, Inc." (with M. Morris), Strategic Management: Concepts and Cases, Arthur Thompson and A.J. Strickland, Irwin Publications, 1998.

"The Impact of Environmental Turbulence on Influence Strategy Usage in an Interfirm Channel Setting" (with K. Huggins and D. DeLaughter), Winter Educators' Proceedings, San Antonio, TX, 2002.

"Comparing Customer Requirements and Organizational Objectives in a Non-Profit Service Environment" (with S. Arendall), Proceedings of Quality and Management Conference, Tucson, AZ, 1998.

"Determinants of Altruistic Volunteering: An Empirical Assessment," Journal of Ministry Marketing & Management, Vol 4 (1), 1998.

"The Impact of Environmental Uncertainty on Strategy Creation Style in a Franchise Channel Setting," Journal of Strategic Marketing, (6) 273-304, 1998.

Wayne Wofford

"Aggressive Interactions and Behaviors of Three, Male Western Lowland Gorillas (Gorilla, gorilla, gorilla)" Abstract (with M.M Tillery and J.A. Huggins), Journal of the Tennessee Academy of Science, 75 (3-4):91, 2000.

"The Frequency and Occurrence of Aggressive Behavior in a Male Lion-tail Macaque (*Nacaca s. Lenus*) Population and an Examination of the Effects of Kava kava (*Piper methystiam*) on Aggression Level" Abstract (with A. Grigg and J.A. Huggins), Journal of the Tennessee Academy of Science, 75 (3-4): 91-92, 2000.

"Utilization of Mineral Licks by Mammals with Special Emphasis on White-tailed Deer," Abstract (with Lantana Wood and J.A. Huggins), Journal of the Tennessee Academy of Science, 74 (3-4): 103, 1999.

"Detection of Extended-Spectrum b-lactamase (ESBL)-Producing Strains by the E-test ESBL Screen in Enterobacteriaceae and Klebsiella Species and Their Importance in Determining Proper Chemotherapeutic Treatments," Abstract (with Jonathan Gray and T. Malone), Journal of the Tennessee Academy of Science, 74 (3-4): 105, 1999.

"Characterization of Serum Protein Profiles of Large Mouth Bass (*Micropterus salmodies*) and Channel Catfish (*Ictalurus punctatus*)," Abstract (with Doug Forbes, Miller and T. Eurell), Journal of the Tennessee Academy of Science, 74 (3-4): 105, 1999.

"The Effects of Captivity on the Social and Behavioral Patterson of Meerkats," Abstract (with Gina Heathcott, Chuck Brady and James Huggins), Journal of the Tennessee Academy of Science, 74 (3-4): 107, 1999.

"The Effects of s-methoprene on the Development of the Leopard Frog (*Rana pipiens*)," Abstract (with N. Akins), Journal of the Tennessee Academy of Science, 74 (3-4): 107, 1999.

Served as Managing Editor of the Journal of the Tennessee Academy of Science, 1997-98.



EXHIBITS AND PERFORMANCES

Lee Benson

Solo show, University of Arkansas, Little Rock, AR, 2000.
Group show, invitational, The Gallery, New York, NY, 2000.
Group show, curated, Ned Ray McWherter Fine Arts Center, Jackson, TN 2000.
Solo show, Wheatherly Fine Arts Gallery, Pineville, LA, 1999.
Solo show, Tennessee Arts Community Gallery, Nashville, TN 1999.
Group show, Ned Ray McWherter Fine Arts Center, Jackson, TN 1999.
Solo show, West Tennessee Regional Arts Center, Humboldt, TN, 1998.
Solo show, University of Nebraska, Omaha, 1998.

David Burke

Acting Coach and Actor (Civil War General) for a Civil War docu-drama entitled "A Ben and Tass Adventure: The Raid on Holly Springs," scheduled for release in 2002.
Performed in "Casey's Last Ride" at the Ned McWherter Center and for the Jones Family Reunion at The Casey Jones Village, Jackson, TN, Summer 2000.
Performed in a staged reading for The Christians In Theatre Arts National Conference of one of the finalist plays for the national play writing contest, Ridgecrest, NC, June 2000.

Michael Mallard

Tennessee Arts Commission Gallery (SOLO), Nashville, TN, 2001.
Davison Gallery, Roberts Wesleyan College (SOLO), Rochester, NY, 2000.
Trinity Christian Academy (SOLO), Dallas, TX, 2000.

Christopher Nadaskay

"Beth-el," Unity Park Sculpture Commission for the City of Jackson, TN, Jan. 1999-present.
"A Lynching of Racism," Group Invitational Exhibit, Ned McWherter Center for the Arts, Jackson, TN, Oct. – Nov., 2000.



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Steven Arendall

"Huffing and Puffing at the Strategic Management House: Straw, Wood, Brick?" Annual Meeting of the Decision Sciences Institute, Las Vegas, NV, November 1998.

"Comparing Customer Requirements and Organizational Objectives in a Non-Profit Service Environment" (with D. White), Quality and Management Conference, Tucson, AZ, 1998.

Michele Atkins

"The Empathic Leader: A New Dynamic for School Improvement," to be presented at Association for Supervision and Curriculum Development Annual Conference, San Antonio, TX, March 2002.

"The Empathic Leader," Tennessee Principals' and Supervisors' Study Councils Annual Conference, Nashville, TN, October 2001.

"Why Should We Care About Empathy Anyway?," Tennessee Association for Supervision and Curriculum Development, Gatlinburg, TN, July 2000.

Charles Baldwin

"Hydrosilylation of α -Olefins Catalyzed by Chloroplantinic Acid" (with Molly A. Escue & Jeffery L. Jones), 38th World Chemistry Congress, International Union of Pure and Applied Chemistry, Brisbane, Australia, July 2001.

"Union University SAACS: Making a Difference in the Community" (with Stephanie J. Mabry, Melissa S. Yau, Justin K. Kropf & Randy F. Johnston), 221st American Chemical Society National Meeting, San Diego, CA, April 2001.

"Studies in 3-D Hydrophile-Lipophile Balance" (with John T. Guthrie II), American Chemical Society National

Meeting, San Diego, CA, April 2001.

"Optimization of the Synthesis of Guerbert Alcohols II" (with Sonya D. Mitchell), 221st American Chemical Society National Meeting, San Diego, CA, April 2001.

"Hydrosilylation of α -Olefins Catalyzed by Chloroplantinic Acid," (with Molly A. Escue & Jeffery L. Jones), Tennessee Academy of Science, Belmont University, Nashville, TN, November 2000.

"Scholastics, Socials, and Service: Activities of a Growing Chapter" (with Catherine P. Scarbrough, Stephanie J. Mabry, Jeffery L. Jones, Sarah K. Shaub & Randy F. Johnston), 219th American Chemical Society National Meeting, San Francisco, CA, March 2000.

"Optimization of the Synthesis of Guerbert Alcohols" (with Sarah K. Shaub, Carrie E. Teague, Catherine P. Scarbrough), 219th American Chemical Society National Meeting, San Francisco, CA, March 2000.

"Hydrosilylation of α -Olefins Catalyzed by Chloroplantinic Acid" (with Molly A. Escue & Jeffery L. Jones), 219th American Chemical Society National Meeting, San Francisco, CA, March 2000.

"Novel Hydrogen-Bond Formation Involving Carbon-Bound Hydrogen" (with Lynde Capogreco, Amber Flynn, Michal Kliman, Hilary Williams), Second International Conference on Biological Challenges to Organic Chemistry, Royal Society of Chemistry (London), St. Andrews, Scotland, July 1999.

"Aspects of Hydrogen-Bonding in Highly Substituted Pyrroles" (with Hilary C. Williams), National Meeting, American Chemical Society, Dallas, TX, March 1998.

"Intramolecular Hydrogen-Bonding in 2-Halomethyl Derivatives of Ethyl 1,2-dimethyl-4,5-diphenylpyrrole-3-carboxylate" (with A.J. Flynn), National Meeting, American Chemical Society, Dallas, TX, March 1998.

"Aspects of Hydrogen-Bonding in Highly Substituted Pyrroles" (with Hilary C. Williams), Tennessee Academy of Science, Union University, Jackson, TN, March 1998.

"How the Environment Became an Issue for Me as a Christian," Colloquium on Science and Faith: "A Christian Response to the Ecological Crisis," sponsored by the Christian Studies Department and The Center for Scientific Studies, Union University, Jackson, TN, March 1998.

"Intramolecular Hydrogen-Bonding in 2-Halomethyl Derivatives of Ethyl 1,2-dimethyl-4,5-diphenylpyrrole-3-carboxylate" (with A.J. Flynn), 18th Annual Undergraduate Research Conference, University of Memphis, Memphis, TN, February 1998.

Lee Benson

"Acquiring Public Sculpture Without Going Through the Application Process," Public Sculpture Workshop, Christians in the Visual Arts Conference, Dallas, TX, 2001.

Randall Bush

"For the Beauty of the Earth: What Can Aesthetics Contribute to Environmental Ethics?" (with Molly A. Escue & Jeffery L. Jones), "Caring for Creation: An Environmental Ethics Conference," Union University, Jackson, TN, March 2001.

Ruth Chastain

"The Comparison of Nursing Graduates, Nursing Educators, and Employer Expectations for Information Technology," Tennessee Nurses Association Annual Convention, Nashville, TN, November 2000. (available

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online at www.tna.org)
 "The Comparison of Nursing Graduates, Nursing Educators, and Employer Expectations for Information Technology," National League for Nursing Educational Summit, Nashville, TN, September 2000. (available online at www.tna.org)

Antonio Chiareli

"Marcos Teoricos da Sociologia Americana (Theoretical Schools in American Sociology)," Conference on International Relations, City University and Educational Center of Brasilia, August 2001.
 "Christian Sociology: Past, Present, and Future," Christian Sociological Society/Association of Christians Teaching Sociology Panel Discussion, Lee University, June 2000.
 "Building Civil Society from the Grassroots Level: The Case of Peasant Cooperatives in Southern Brazil," Civil Society Conference, Calvin College, November 2000.
 "Fertile Political Ground: Redefining Rural Communities as Indigenous Resources for Agrarian Reform Struggles in Southern Brazil," 24th Annual Mid-South Sociological Association, November 1998.

Gail Coleman

"Comparison of Domestic Violence Screening Protocols," Nursing Network Violence Against Women International, Vancouver, BC, 2000.
 "Comparison of Domestic Violence Screening Protocols," International Association of Forensic Nurses, Phoenix, AZ, 1999.

Jimmy Davis

"Synthesis and Characterization of Seven-Coordinate Pentagonal Bipyramidal Cobalt (II), Manganese (II) and

Nickel (II) Complexes" (with R. Shellabarger), American Chemical Society National Meetings, San Deigo, CA, 2000.

"Synthesis and Characterization of Seven-Coordinate Pentagonal Bipyramidal Manganese (II) and Nickel (II) Complexes" (with T. Rogers), American Chemical Society National Meeting, Dallas, TX, 1998

Bryan Dawson

"The Senior Seminar in Mathematics at Union University," Joint Mathematics Meetings, New Orleans, LA, 2001
 "KME Student Scholarship: 1931 – Present," North Central Regional Kappa Mu Epsilon meeting, Atchison, KS, 2000.
 "Logarithms: Exponentiation→Multiplication, Multiplication→Addition, Addition→?", Southeastern Section meeting of the Mathematics Association of America, Charlotte, NC, 2000.
 "An Algorithmic Version of Kuhn's Lone-Divider Method of Fair Division," Annual Joint Mathematics Meetings, San Antonio, TX, 1999.
 "Some Thoughts on the Philosophy of Probability with Application to Confidence Intervals and Theology," Southeastern Section Meeting of the Mathematics Association of America, Memphis, TN, 1999.

Nancy Easley

"Teaching for the Lasting Impact: Challenges to Changing Deeply Held Student Beliefs and Practices" (with Kendell H. Easley), Annual Meeting of the Evangelical Theological Society, Orlando, FL, 1998.

Sean Evans

"60 Million and Change: Self-Financing and the

Definition of Candidate Quality," Annual Meeting of the Southern Political Science Association, November 2001.

"The House that Governs Least, Governs Best: Obstruction in the US House of Representatives," American Political Association, Atlanta, GA, 1999.

David Gushee

"Marriage, Divorce, and the Kingdom of God," Williams Lectures, Methodist Theological School, OH, 2000.
 "Christian Faith and Public Life," Staley Lectures, Cumberland College, 2000
 "Christians As Rescuers of Jews During the Holocaust," Wheaton College Conference on Christianity and Violence, 2000.
 Founders Week Addresses, Biola University, 2000.
 "From Despair to Mission: Toward a Christian Public Theology for the New Millennium," Staley Lecture, Palm Beach Atlantic College, FL, 1999.
 "The Porraimos: Reclaiming the Gypsy Experience of the Holocaust," Scholars' Conference on the Holocaust, Long Island, NY 1999.
 "God of Love and Life: The Good News after Auschwitz," Holocaust Scholars Symposium, Mercy College, 1999.

George Guthrie

"Hebrews and Community," William Lane Memorial Lectureship, Franklin House, March 2001.
 "Discourse Analysis," Southeastern Regional Evangelical Theological Society, March 2000.
 "The Case for Apollos" (as the author of Hebrews), Southeastern Symposium on New Testament Studies, March 2000.
 "The 'Rest' of Hebrews 4," National Evangelical

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Theological Society, November 1999.
 "Teaching Biblical Exegesis," Southeast Regional Evangelical Theological Society Meeting (panel discussion), March 1998.

Patricia Hamilton

"Embracing Falsehoods': The Lockean Paradigm of Madness in Lennox's *The Female Quixote*," Aphra Behn Society, Denver, CO, November 2000.
 "Eminently Good: Rationality and Virtue in Lennox's *The Female Quixote*," Southeastern American Society for Eighteenth Century Studies, Savannah, GA, March 2000.
 "A Funny Thing Happened on the Way to the Library: Teaching Students to Read Beyond Critical Pronouncements," Eighteenth- and Nineteenth-Century British Women Writers Conference, Chapel Hill, NC, March 1998.
 "The Esteem and Good Will of All': Locke, Chesterfield, and Frances Burney's *Lord Orville*," Southeastern American Society for Eighteenth-Century Studies, Atlanta, GA, March 1998.

Kyle Hathcox

"The Physics in Magic," Tennessee Science Teachers Association, Nashville, TN, 2000.
 "Physical Science Labs at Home," Tennessee Science Teachers Association, Nashville, TN, 1999.
 "Technology in the Classroom – CBL," Tennessee Science Teachers Association, Nashville, TN, 1998.

Paul Jackson

"On-Line New Testament Survey: Desire, Discovery, and Design," 1st Annual Conference: Center for Internet

Technology in Education, Denver, CO, March 2000.

Susan Jacob

"The Changing Face of Nursing," 2001: *A Nursing Odyssey*, Sigma Theta Tau International Beta Theta Chapter-at-Large Spring Leadership Conference, March 2001.
 "Leadership, Policy and Practice," Sigma Theta Tau International and University of Tennessee, Fall Education Conference, College of Nursing, Knoxville, TN, October 1999.

Randy Johnston

"Complexation Studies of Chromium (III) and Chloranilic Acid in non-aqueous Solvents" (with J.L. Smith), to be presented at Division of Chemical Education, American Chemical Society Meeting, Orlando, FL, April 2002.
 "Development of Synthetic Pathways for the Synthesis of Dimetallic Catalytic Systems" (with S. Mabry), Division of Chemical Education, American Chemical Society Meeting, San Francisco, CA, April 2000.
 "Accumulation of Hg(II) by Adsorbed Polyuridylic Acid. Differentiation of Coordinated Hg (II) and Covalently Mercurated Species" (with D.M. Lewis and J.Q. Chambers), Division of Inorganic Chemistry, American Chemical Society Meeting, Anaheim, CA, March 1999.
 "An Electrochemical Investigation of Mercurated Polyuridine RNA" (with J.Q. Chambers and M.J. Scanlon), Division of Inorganic Chemistry, American Chemical Society Meeting, Dallas, TX, March 1998.

James Kirk

"A Self-Organizing Map with Dynamic Architecture for Efficient Color Quantization," International Neural

Network Society and Institute of Electrical and Electronics Engineers International Joint Conference on Neural Networks, Washington, DC, July 2001.

"An evolutionary method of training topography-preserving maps," International Neural Network Society and Institute of Electrical and Electronics Engineers International Joint Conference on Neural Networks, Washington, DC, July 2001.
 "A Two-Stage Algorithm for Improved Topography Preservation in Self-Organizing Maps," Institute of Electrical and Electronics Engineers International Conference on Systems, Man, and Cybernetics, Nashville, TN, October 2000.
 "Algorithms for Improved Topology Preservation in Self-Organizing Maps," Institute of Electrical and Electronics Engineers International Conference on Systems, Man, and Cybernetics, Tokyo, Japan, October 1999.

Tharon Kirk

"Challenging Trends in End-of-Life Care," Tennessee Nurses Association Convention, Nashville, TN, November 2001.

Sandra Kirkland

"The Relationship Between Patients' and Nurses' Perceptions of Quality Nursing Care and Length of Stay, Level of Education, and Experiences of the Nurse as Predictors of Quality Nursing Care," Southern Nursing Research Conference, February 2001.

Ralph Leverett

"Communication Needs of Deaf-Blind Children," Project TREDs, Vanderbilt University, presented to Parents and Caregivers of Deaf-Blind Children, Tennessee



P R E S E N T A T I O N S

Technology Center, Paris, TN (with Kristina Wolfe and Jeannie Seneker), April, 2000.

"Communication Needs of Deaf-Blind Children," Project TREDS, Vanderbilt University, presented to Parents and Caregivers of Deaf-Blind Children, Tennessee Technology Center, Memphis, TN (with Kristina Wolfe and Jeannie Seneker), May, 2000.

"Language-Based Inclusionary Instruction," Symposium 2000, Covenant College, Chattanooga, TN, May, 2000.

"Reaching Students With Mild-Moderate Disabilities: Using What You May Know Already," BEYOND ACCESS, University of Tennessee, Boling Center for Developmental Disabilities, Memphis, TN, October, 2000.

"A High Calling: Christian and Secular Perspectives of Teaching" (with Dr. Tom Rosebrough). Association of Independent Liberal Arts Colleges for Teacher Education, Dallas, TX, March, 2001.

"Classroom Strategies for Students with Hearing Loss", Paris (TN) Special School District, May, 2001.

"Managing Auditory Needs of Students with Hearing Loss", Ripley (TN) Public Schools, June, 2001.

Ann Livingstone

"The Role of the Security Council in Cases of Civil War: Specific Study of the Rwandan Genocide," and "The Role of Non-Governmental Humanitarian Agencies in Refugee Crises: Help or Hindrance," Summer Peacebuilding Institute, Eastern Mennonite University, May-July 2001.

Matt Lunsford

"Using History in Undergraduate Mathematics Courses,"

Southeastern Section of the Mathematics Association of America, 2001.

"Undergraduate Research in a Senior Seminar Course," Southeastern Section of the Mathematics Association of America, 2000.

"An Innovative Capstone Course for Mathematics Majors," Southeastern Section of the Mathematics Association of America, 1999.

"Using Permutations and Finite Fields in a Conceptual Approach to Abstract Algebra," Southeastern Section of the Mathematics Association of America, 1998.

Kina Mallard

"From Unit to Team: Growing an Academic Performing Community," accepted for presentation at the Nineteenth Annual Academic Chairpersons Conference, Orlando, FL, February 2002.

"Gallons for Pennies: Starting a Faculty Development Program" and "Singing Out of the Same Hymnal: Getting Faculty on the Same Page with Faith Integration," Coalition of Christian Colleges & Universities Campus-Based Faculty Development Conference, June 2001.

"Making the Grade in Year One: Coaching New Hires," Midwest Association of Colleges and Employers (MWACE) Conference in Cincinnati, OH, August 2000.

"Making the Grade in Year One: Advice for the New Hire," Washington D.C. Intern Job Fair sponsored by The Heritage Foundation, The Washington Intern Foundation and the Leadership Institute, March 2000.

"Hand in Hand – Step by Step: Rethinking Scholarship Mentoring Programs," American Association for Higher Education Conference on Faculty Roles and Rewards, New Orleans, LA, February 2000.

"Starting a Faculty Development Program: Lessons from a New Director," National Chairpersons Conference, Orlando, FL, February 2000.

"Jump Start Your Career: Getting Your Feet Wet Without Drowning in Your Dreams," Southeast Association of Colleges & Employers (SACE) Conference in Savannah, GA, December 1999.

"From 0-70 for Pennies a Gallon: Starting a Faculty Development Program," Council of Independent Colleges National Institute, May 1999.

Michael Mallard

"Imagination Incarnate/Incarnate Imagination," Pew Summer Scholars Conference, Wenham, MA, 1998.

Glenn Marsch

"Characterization of nucleoside and DNA adducts formed by S-(1-acetoxymethyl)-glutathione and implications for dihaloalkane-glutathione conjugates" (with R. Mundkowsky, B. Morris, L. Manier and F.P. Guengerich), 220th National American Chemical Society Convention, Chicago, IL, August 2001.

"Identification of nucleoside and DNA adducts formed by S-(1-acetoxymethyl) glutathione, a compound modeling dihaloalkane-glutathione conjugation" (with B. Morris), 221st Annual American Chemical Society Convention, San Diego, CA, April 2001.

"Identification of nucleoside and DNA adducts formed by S-(1-acetoxymethyl) glutathione, a compound modeling dihaloalkane conjugation to glutathione," 91st Annual Meeting of the American Association for Cancer Research, San Francisco, CA, April 2000.

"Human Emotion and Physical Indeterminacy: A Unified Approach," Calvin College/Pew Foundation Faculty

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Spring Seminar entitled "Theology an the New Physics," Calvin College, Grand Rapids, MI, April 1999.

"Enlightened Hearts and Cynical Eyes: Why Christian Faith and Doctrine Are Critical Scientific Tools," Coalition of Christian Colleges and Universities (website: <http://www.1.gospel.com.net/cccu/research/projects/marshprj.html>), Washington, DC, 1998.

David McClune

"Annotated Survey of Original Clarinet Concertos with Band by American Composers, 1987-1996," Royal Northern College of Music, Manchester, England; College Band Director's National Association Convention, University of Georgia, Athens, GA; and International Clarinet Association's ClarinetFest, Texas Tech University, Lubbock, TX, 1997.

Terry McRoberts

Messiaen's *Technique du mon langage musical* as illustrated by 'Premiere communion de la vierge,'" from *Vingt regards sur l'enfant - Jesus*, Southern Chapter of the College Music Society, Valdosta, GA, March 2001.

"Messiaen's Piano Music: A Journey of Faith and Birdsong," Festival of the American Matthey Association, June 2001.

"Bach's Jesu and Chaconne Revisited," Festival of the American Matthey Association, June 2000.

"The Pianistic Style of Toru Takemitsu as Illustrated in Uninterrupted Rests, Litany, and Rain Tree Sketch II," International Conference of the College Music Society, Kyoto, Japan, July 1999.

Dottie Myatt

"We Didn't Start the Fire," American Association of Independent Liberal Arts Colleges for Teacher Education Annual Conference, Dallas, TX, 2001.

Christopher Nadaskay

"Acquiring Public Sculpture Without Going Through the Application Process," Public Sculpture Workshop, Christians in the Visual Arts Conference, Dallas, TX, 2001.

Sculpture Demonstration, One Festival, Memphis, TN, Summer 2001.

Walton Padelford

"Economics and Globalization," Consortium on Global Education, University of Carthage/Tunis, Tunisia, April 2001.

"Financial Stewardship," Centro de Entrenamiento Transcultural, Cochabamba, Bolivia, June 1998.

"Christians in the Academy: Thoughts on Spiritual Warfare in the University from That Hideous Strength by C.S. Lewis," Christianity in the Academy Conference, Memphis, TN, March 1998.

James Patterson

"Defining Evangelicalism's Boundaries in Christian Higher Education: A Case Study of the CCCU," Evangelical Theological Society, Colorado Springs, CO, 2001.

"Clio Encounters Eschatology," Evangelical Theological Society, Danvers, MA, November 1999.

"Robert E. Speer and the Development of North American Mission Theology and Theory, 1891-1914," North Atlantic Missiology Project, Fuller Seminary, Pasadena, CA, March 1998.

"Globalization and the Missionary Enterprise," Conference on Faith & History, Nashville, TN, September 1998.

Hal Poe

"From Ecclesiology to Eschatology: The Changing Puritan Understanding of the Reign of Christ," Evangelical Theological Society, Danvers, MA, 1999.

"Apologetics in a Postmodern Age," C.S. Lewis Institute, Oxford, England, 1998.

Thomas Proctor

"The Non-Traditional Student: One Answer to the Shortage of Accountants," Tennessee Society of Accounting Educators Conference, Union University, Jackson, TN, 2000.

Gavin Richardson

"Mary Magdalene in the English Mystery Plays," Southeastern Medieval Association's Annual Meeting, New Orleans, LA, October 2001.

"For hit ys an olde-seyde sawe. . . : Proverbial Authority and the Denial of Agency in Malory's *Le Morte Darthur*," 34th International Congress on Medieval Studies, Western Michigan University, Kalamazoo, MI, May 1999.

Thomas Rosebrough

"A High Calling: Christian and Secular Perspectives of Teaching" (with Ralph Leverett), Association of Independent Liberal Arts Colleges for Teacher Education (AILACTE) National Meeting, Dallas, TX, March 2001.

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Michael Salazar

- "Modeling the Hydrolytic Degradation of Estane 5703," 23rd Aging, Compatibility and Stockpile Stewardship Conference, Sandia (Livermore) National Laboratory, Albuquerque, NM, November 2000.
- "The Absorption and Diffusion of Water in the Components of PBX 9501," 23rd Aging, Compatibility and Stockpile Stewardship Conference, Sandia (Livermore) National Laboratory, Albuquerque, NM, November 2000.
- "Computational Studies of Olefin Epoxidation," National Laboratory Catalysis Conference, Argonne National Laboratory, Chicago, IL, October 2000.
- "Computational Studies of Olefin Epoxidation," American Chemical Society Fall Meeting, Washington DC, August 2000.
- "O₂ Dissociation on Unpromoted and Cs Promoted Ag(111) Surfaces and the Energetics of Olefin Epoxidation," EpB Workshop, Eastman Chemical Company, Kingsport, TN, June 1999.
- "The Development, Validation, and Application of a Novel Dynamics Package for Simulating Chemical Events on *Ab Initio* Potential Energy Surfaces," Ph.D. defense, University of Utah, June 1998.
- "New Methodology in the Simulations of A+BC Reactive and Non-Reactive Events on *Ab Initio* Potential Energy Surfaces," Invited Seminar, Sandia National Laboratory, Albuquerque, NM, February 1998.
- "New Methodology in the Simulations of A+BC Reactive and Non-Reactive Events on *Ab Initio* Potential Energy Surfaces," Invited Seminar, Los Alamos National Laboratory, Los Alamos, NM, February 1998.

Carla Sanderson

- "Ethical Decision Making in Clinical Practice," TEAM-A Biomedical Ethics Conference, Louisville, KY, February 1998.
- "Exploring the Role of the Chief Academic Officer," to be presented at CCCU CAD Annual Meeting, San Antonio, TX, March 2002
- Geri Smith**
- "Curriculum Writing for School Nursing," Southern Regional Educational Board (SREB) Workshop, Houston, TX, September 1999.
- "School Nursing," Community Health Nursing Conference, Arizona State University, March 1999.
- "School Nursing," Southern Regional Educational Board (SREB), Atlanta, GA, April 1998.

Roger Stanley

- "Kierkegaardian Dimensions of the Prose of Flannery O'Connor," to be presented at Tennessee Philological Association, Murfreesboro, TN February 2002.
- "Flannery O'Connor Goes to Hollywood: John Huston's Film Treatment of the Novel *Wise Blood*," Tennessee Philological Association, Johnson City, TN, February 2001.
- "The Role of Georgia State Hospital in Flannery O'Connor's 'The Partridge Festival'," Tennessee Philological Association, Cookeville, TN, February 2000.

Linn Stranak

- "Manage Your Internships with Academic Integrity and Purpose," Tennessee Association for Health, Physical Education, Recreation, and Dance Convention, Union

University, Jackson, TN, 2001.

- "SPSS Applications to Physical Education and Sport," Tennessee Association for Health, Physical Education, Recreation, and Dance Convention, Middle Tennessee State University, Murfreesboro, TN, 2000.
- "The Delphi Technique: Application to 21st Century Physical Education," Tennessee Association for Health, Physical Education, Recreation, and Dance Convention, Tennessee Tech University, Cookeville, TN, 1999.
- "Authentic Assessment: Buzzword or Important Aspect of M&E," Tennessee Association for Health, Physical Education, Recreation, and Dance Convention, Middle Tennessee State University, Murfreesboro, TN, 1998.
- "Strength Training: Assets vs. Liabilities," Tennessee Association for Health, Physical Education, Recreation, and Dance Convention, Middle Tennessee State University, Murfreesboro, TN, 1998.

Pam Sutton

- "Bridging the Ideal and the Real in English Classrooms: How English Methods Courses Can Prepare Literature Students to Become Writing Teachers, Conference on College Composition and Communication, Special Interest Group: The Composition Community's Role in Teacher Education, Denver, CO, 2001.
- "Responding to Student Writing: A Comparison of Teachers in the Trenches with Specialists in the Field," Conference on College Composition and Communication, Minneapolis, MN, 2000.
- "Responding to Student Writing: Do We Practice What We Preach?" South Central Modern Language Association, Memphis, TN, 1999.
- "Responding to Student Writing: A Reflection on Our Values in the Writing Process and a Reflection of Our



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Climate in the Writing Classroom," Tennessee Philological Association, Jackson, TN, 1999.

David Thomas

"Humor, Doubt, Common Sense and Superstition in Nineteenth-Century Protestantism: A View from the West," Annual Meeting of the American Academy of Religion, Midwest Region, Chicago, IL, 2001.
 "American Religious Culture at the End of the Millennium: Historical and Legal Perspectives," panel commentary at Tennessee Conference of Historians, September 1999.

Gregory Alan Thornbury

"How the Protestant Reformation Changed Modern Scholarship," October 31, 2001, delivered before the Society of Alphi Chi, Union University chapter.
 "To Live is Christ: The Book of Philippians and the Christian Life," March 13-15, 1998, four presentations, Harvard Law School Christian Fellowship, Cambridge, Massachusetts.

Ray Van Neste

"Does the ETS Doctrinal Statement Say Enough?: A Critical Assessment," to be presented at Evangelical Theological Society Annual Meeting, Colorado Springs, CO, November 2001.
 "Structure and Cohesion in Titus," British New Testament Conference, London, England, 2000.

Jean Marie Walls

"Identity and Ethnicity: Recasting the Issues," Conference on Language, Culture, and Global Business, San Diego, CA, April 2001.

"Mixing Business and Pleasure: The Globalization of Pedagogy," Language and Communication for World Business and the Professions, Phoenix, AZ, April 2000.

"Interdisciplinary Inroads: Directions in Cross-cultural Communications," EMU Conference: Language and Communication for World Business and the Professions, San Diego, CA, March 1999.

"Surfing the Intertext: Calixthe Beyela's Themes and Variations," Tennessee Philological Association, Jackson, TN, February 1999.

"E/Merging Worlds: Interdisciplinary Approaches to French Studies," Workshop for American Association for Teachers of French, Montreal, Quebec, July 1998.

"Assimilating Fictions in French Colonial Narratives," International Narrative Conference, Northwestern University, Evanston, IL, April 1998.

Charlotte Ward-Larson

"The Efficacy of Facilitated Tucking for the Relief of Procedural Pain of Endotracheal Suctioning in Very Low Birth Weight Infants," Southern Nurses Research Society Spring Conference, Baltimore, MD, February 2001.

"The Efficacy of Facilitated Tucking for the Relief of Procedural Pain of Endotracheal Suctioning in Very Low Birth Weight Infants," The Physical and Developmental Environment of the High Risk Infant Conference, University of South Florida, St. Petersburg, FL, January 2001.

Darin White

"The Impact of Environmental Turbulence on Influence Strategy Usage in an Interfirm Channel Setting" (with

K. Huggins and D. DeLaughter), to be presented at American Marketing Association, 2002 Winter Educators' Proceedings, San Antonio, TX.

"Comparing Customer Requirements and Organizational Objectives in a Non-Profit Service Environment" (with S. Arendall), Quality and Management Conference, Tucson, AZ, 1998.

"Applying Porter's Five Industry Forces Model to the Development of Strategic Marketing Plans for College and Universities: May the Force Be With You" (with K. Holt, D. Lester, B. Cunningham), International Academy of Business Disciplines Conference, San Francisco, CA, 1998.

Jan Wilms

"Using Advanced Excel to Facilitate the Administrative and Strategic Role of the Chair," to be presented at 19th Annual Academic Chairperson Conference, Orlando, FL, 2002.

"Understanding the Role of Disciplinary Culture in Information Science," CCCU Conference on Technology, Cedarville University, Cedarville, OH 2001.

"Faculty Development and Support for Instructional Technology" (with Bill Doyle & Gary Friesen), CCCU Conference on Technology, Azusa Pacific University, Azusa, CA, 2000.

"Digital Media Studies: Creating in Interdisciplinary Major-Purpose, Process, and Implementation," CCCU Conference on Technology, Azusa Pacific University, Azusa, CA, 2000.

"A Practical Project in JAVA to Teach Client/Server Programming," Departmental Colloquium, Central Washington University, Ellensburg, WA, 1998.

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"Computerized Processing of Scientific Text,"
Departmental Colloquium, Middle Tennessee
State University, Murfreesboro, TN, 1998.

Wayne Wofford

"How Close Are We To The Brink? The Scientific
Perspective," Caring for Creation: An Environmental
Ethics Conference, Union University, Jackson, TN,
March 2001.



GRANT ACTIVITIES (EXTERNAL)

Charles Baldwin

Petroferm, Inc. and Lambent Technologies, Inc., 1998, 1999, 2000, 2001.

David Burke

Memphis Arts Council grant for the Children's Show at Union University, 2000.

Antonio Chiareli

Inter-American Foundation Dissertation Writing Grant, 1999.

Jimmy Davis

Templeton Foundation Science and Faith Award (with Hal Poe) – provided funds to develop course dealing with the interaction between science and faith, 1998.

Dwayne Jennings

Sattler Foundation Grant - provided 8 professional copies of Mathematica with Documentation, August 2000.

Hal Poe

Science and Religion Course Award from the John Templeton Foundation (with Jimmy H. Davis), 1998.
Consortium for Global Education Grant (with Cynthia Jayne).

David Thomas

Christian Scholar's Foundation Grant, 1998.

Jean Marie Walls

American Association of Teachers of French, for study at Laval University and McGill University, 2001.
Center for International Business Education and Research, for Business Language Workshop, Montreal, Quebec, 1999.

Charlotte Ward-Larson

Crippled Children's Foundation Research Center at Le Bonheur Children's Medical Center for "Walk This Way! School Pedestrian Safety Initiative," Project Coordinator, January 2001.

G R A N T A C T I V I T I E S (I N T E R N A L)

Brenda Alexander

Teagle Grant for Integration of Faith & Learning to attend the CCCU Disciplinary Workshop in History, Calvin College, Grand Rapids, MI, July 2001.

Michele Atkins

Teagle Grant for Faculty to Faculty Research for "The Relationship of Empathy and Language Development," 2000.

Antonio Chiareli

Teagle Grant for Course Redesign or Development for Principles of Christian Sociology, 2001-2002.
Union University Summer Study Grant in Brazil, Summer 2000.

Jimmy Davis

Teagle Grant for Faculty to Student Research for "Factors Affecting the Stability of Seven-Coordinate Pentagonal Bipyramidal Complexes," 2001.

Cynthia Fish

Teagle Grant for Course Redesign or Development for Pharmacotherapeutics in Nursing, 2000.

George Guthrie

Pew Summer Research Grant entitled "Commentary on the Old Testament in Hebrews," 2001.

Kyle Hathcox

Teagle Grant for Course Redesign or Development for Musical Acoustics, Summer 2000.

James Huggins

Teagle Grant for Faculty to Faculty Research on "Cause of

malformations and decline in numbers of frogs," 2000-2001.

Ann Livingstone

Teagle Grant for Faculty to Faculty Research (with J. Walls), for paper to Paideia Retreat entitled "The Development of the Indigenous Voice: Would It Positively Influence Political Stability," August 2000.

Matt Lunsford

Pew Summer Research Grant, "The Ideas of Evariste Galois," study at University of Toronto, York University, and University of Louisville. 2001.

Terry McRoberts

Pew Research Grant, "A Comparison of the Pianistic Writing Style in the Sacred and Secular Works for Piano by Oliver Messiaen," Summer 2000.

Hal Poe

Teagle Grant for Service-Learning to create a new course using the experiential learning of a "Go Trip," (with Mary Anne Poe) 2001.

Mary Anne Poe

Teagle Grant for Service-Learning to create a new course using the experiential learning of a "Go Trip," (with Hal Poe) 2000.

Troy Riggs

Teagle Grant for Conferences to attend the annual meeting of the Association of Christians in the Mathematical Studies, Calvin College, Grand Rapids, MI, May 2001.

David Thomas

Pew Summer Research Grant, 1998.

Jean Marie Walls

Teagle Grant for Faculty to Faculty Research for an interdisciplinary course in post-colonial studies (with Ann Livingstone), 2000.

David Ward

Teagle Grant for Course Redesign or Development for Musical Acoustics, 2000.

Carol Weaver

Teagle Grant for Faculty to Student Research for "Search for Genetic Variability Between 'Lycopersicon esculentum (Rutgers Tomato) Seeds That Have Been Exposed to Cosmic Radiation and Control Seeds,'" 2000.

Jan Wilms

Teagle Grant for Course Redesign or Development CSC 365, Data Communications and Networking, 2001.
Teagle Grant to attend Conference on Technology in Education, Santa Clara, CA, 2000.

Wayne Wofford

Teagle Grant for Faculty to Faculty Research for "Frequency of Amphibian Malformations in West Tennessee," April 2001.
Teagle Grant for Faculty to Student Research for "Effects of Agricultural Herbicides on the Recruitment of the Eastern Redcedar (*Juniperus virginiana*)," April 2000.

REVIEWS



Stephen Carls

Raymond Poincaré by J.F.V. Keiger, Cambridge, England: Cambridge University Press, 1997 for The Historian, 61:3, pp. 710-711, Spring 1999.

Terry Evans

Guide to UNIX Using Linux, by J. Dent & T. Gaddis, Course Technology Publishers, Fall 1999.
Computer Literacy, by Silver and Silver, McGraw-Hill, 1998.

David Gushee

"Making Room: Recovering Hospitality as a Christian Tradition," by Christine Pohl, Asbury Theological Journal 55, no. 2, Fall 2000.

George Guthrie

"Meaning and Markers in Paul," by Jonas Holmstrand, Biblica, Winter 1999-2000.

Chris Hail

Mathematics for Elementary Teachers: A Conceptual Approach, 5th ed., A.B. Bennett, Jr. & L.T. Nelson, McGraw Hill, 2001.

Paul Jackson

The NIV English-Greek New Testament: A Reverse Interlinear by William D. Mounce in Religious Studies Review, Grand Rapids: Zondervan, 2000, forthcoming.
The NIV Theological Dictionary of New Testament Words, by Verlyn Verbrugge, Grand Rapids: Zondervan, 2000 in Religious Studies Review, forthcoming
Cities of the Biblical World, by LaMoine F. DeVries, Peabody, MA: Hendrickson, Biblical Illustrator, 25:1

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(Fall 1998): 82, 1997

An Introduction to the Study of New Testament Greek, Part One: Morphology, Vols. I & II, by James Swetam, Subsidia Biblica, 16:1-2, (Rome: Editrice Pontificio Instituto Biblico, 1998) Religious Studies Review.

Ralph Leverett

The Wounded Prophet: A Portrait of Henri J. M. Nouwen: A Review, Jackson, TN: The Jackson Sun, February 10, (2000).

Michael McMahan

Vertebrate Biology, Linzey: McGraw-Hill, August 1999.

Anatomy and Physiology, Saladin: McGraw-Hill, November 1998.

Vertebrate Biology, Linzey: McGraw-Hill, October 1998.

Anatomy and Physiology, Saladin: McGraw-Hill, September 1998.

Concepts in Biology, Enger & Ross: McGraw-Hill, February 1998.

Terry McRoberts

Regular Reviewer of new music for Piano Guild Notes.

"One Handed: A Guide to Piano Music for One Hand," compiled and edited by Donald L. Patterson, College Music Symposium, Vol. 40, 2001.

Joyce Montgomery

Contemporary Nursing: Issues, Trends, and Management, Cherry/Jacob, Harcourt Publishers (1999), June 2000.

Issues and Trends in Nursing, Deloughery, Mosby Publishers (1998), May 2000.

James Patterson

Pilgrim Pathways: Essays in Baptist History in Honour of B.R. White, Journal of the Evangelical Theological Society, September 2001.

Local Baptists, Local Politics, by Clifford Grammich, Church History, December 1999.

Turning Points, by Mark Noll, Journal of Church & State, Fall 1998.

Hal Poe

Regular reviewer in The Journal of the Academy for Evangelism in Theological Education and Strategies for Today's Leader.

Roger Stanley

"Conversations with Ernest Gaines," Gulf South Historical Review, forthcoming.

David Thomas

Allen C. Guelzo, Abraham Lincoln: Redeemer President, (Grand Rapids, MI: William B. Eerdmans' Publishing Co. 1999) and Lucas E. Morel, Lincoln's Sacred Effort: Defining Religion's Role in American Self-Government (Lanham, MD: Lexington Books, 2000), Christian Scholar's Review, Winter 2000.

John A. Garaty and Mark C. Carnes, The American Nation: A History of the United States, Tenth Edition (New York: Longman Publishers), 2000.

William M. Newman and Peter L. Halvorson, Atlas of American Religion: The Denominational Era, 1776-1990 (Lanham, MD: Rowman and Littlefield, 2000), in H-AmRel@h-net.msu.edu, July 2000.

Annie Dillard, For the Time Being, (New York: Alfred A. Knopf, 1999) Christian Scholar's Review XXIX:3, 641-642, Spring 2000.

Review of Maxie B. Burch, The Evangelical Historians: The Historiography of George Marsden, Nathan Hatch and Mark Noll (New York: University Press of America, 1996), in H-AmRel@h-net.msu.edu, March 1998.

Gregory Alan Thornbury

Reviews of The Post Christian Mind by Harry Blamires and Angels in the Architecture in Moral Leadership by Douglas Wilson and Douglas Jones (Spring 2000): 2:1 [database on-line] available at: www.uu.edu/centers/christld/moralld/v2n1.htm

Review of The Way of the Modern World by Craig Gay in Moral Leadership (Summer 2000): 2:2 [database on-line] available at: www.uu.edu/centers/christld/moralld/v2n2.htm

Editorial in The Reformer, Center For Church Reform, Washington, D.C. Vol. 1:1-3:4.

Jan Wilms

A. Gittleman, Computing with Java, Scott Jones, 2000. Manuscript proposal Programming Logic, Scott Jones, 2000.

Sarwar-Koretsky-Sarwar, Unix: The Textbook, Addison-Wesley, 1999.

DISSERTATIONS

Michele Atkins

"The Relationship of Empathy and Developmental Maturity Among a Group of College Students," University of Memphis, 2000.

Ruth Chastain

"The Comparison of Nursing Graduates, Nursing Educators, and Employer Expectations for Information Technology," University of Memphis, December 2000.

Antonio Chiareli

"The Forging of 'Political Resource Communities:' The Landless Rural Workers' Movement and the Political Construction of Rural Cooperatives in Southern Brazil," Northwestern University (1999), Bell & Howard Publishers, Ann Arbor, MI 2000.

Melinda Clarke

"Evaluating the Community Impact of Service Initiatives: The 3-1 Model," Vanderbilt University, UMI Publishers, 2000.

Sean Evans

"Draw Your Pay and Make a Quorum: The Minority Party in Congress," University of Colorado, 2000.

Julie Glosson

"Multicultural Sensitivity Among Selected Students at Christian College in the United States," The University of Memphis, May 2002.

Brad Green

"Colin Gunton and the Failure of Augustine: An Exposition and Analysis of the Theology of Colin

Gunton in Light of Augustine's De Trinitate," Baylor University, May 2000.

Chris Hail

"The Effects of Using Multiple Representations on Student's Knowledge and Perspectives of Basic Algebraic Concepts," University of Kentucky, May 2000.

Sandra Kirkland

"The Relationship Between Patients' and Nurses' Perceptions of Quality Nursing Care and Length of Stay, Level of Education, and Experiences of the Nurse as Predictors of Quality Nursing Care," Louisiana State Medical Center, May 2000.

Dottie Myatt

"Utilization of Digital Technology in Pre-Service Teacher Education in the Southeastern Region of the United States," University of Memphis, July 1999.

Thomas Proctor

"The Effects of Time Pressure and Accountability on Hypothesis Generation and Information Search Strategies: An Experimental Study of Internal Revenue Agents," University of Memphis, December 2000.

Michael Salazar

"The Development, Validation, and Application of a Novel Dynamics Package for Stimulating Chemical Events of *Ab Initio* Potential Energy Surfaces," University of Utah, 1998.

Ann Singleton

"The Perceived Preparedness of Preservice Teachers to

Teach Mathematics in Inclusive Elementary General Education Classroom," University of Memphis, May 2001.

Greg Thornbury

"The Legacy of Natural Theology in the Northern Baptist Theological Tradition, 1827-1918," Southern Baptist Theological Seminary, May 2001.

Don Van

"Finite Fraction Method for Tracking of Disinfection By-Product Precursors in Water Treatment," New Jersey Institute of Technology, 2000.

Charlotte Ward-Larson

"The Efficacy of Facilitated Tucking for the Relief of Procedural Pain of Endotracheal Suctioning in Very Low Birth Weight Infants," St. Louis University School of Nursing, October 2001.

Jill Webb

"Effects of Hospital Noise on Heart Rate Variability of Acutely Ill Adults," University of Tennessee-Memphis, College of Graduate Health Sciences, December 1998.