

# Notre Dame Report

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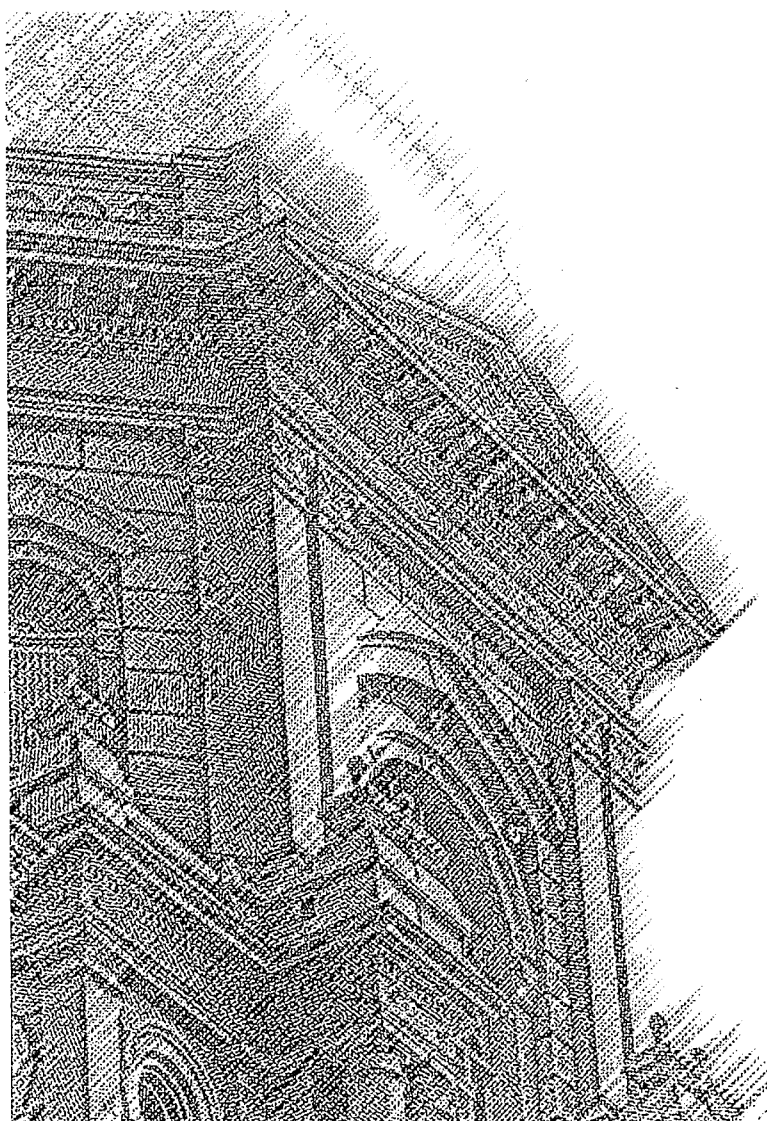
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# Faculty Notes

## Honors

**Joan Aldous**, Kenan Professor of Sociology, was recognized as an outstanding alumni Ph.D. in *100 Years of Sociology at the University of Minnesota-Twin Cities*, to be celebrated Mar. 26-29, at the Univ. of Minnesota.

**Laura Bayard**, associate librarian, was elected to chair the Technical Services Executive Committee of the Indiana Library Federation for 2002-2003.

**Frank P. Incropera**, McCloskey Dean of Engineering and Brosey Professor of Mechanical Engineering, received the *Classic Paper Award* from the Heat Transfer Division of the American Society of Mechanical Engineers (ASME). The award is made annually for an article that has been "in print for at least 15 years, is cited extensively in other publications, and has contributed significantly to the technology and science of heat transfer." The article was published in the *International Journal of Heat and Mass Transfer* 29 (1986): 1051-1058, and the award was presented at ASME's International Congress and Exposition (Nov. 2001).

**Paul Vincent Kollman, C.S.C.**, assistant professor of theology, was appointed book review editor for the journal *Mission Studies*. He was also elected vice president (and president-elect) of the Midwest Fellowship of Professors of Mission.

## Activities

**David Aune**, professor of theology, delivered the presidential address to the Midwest Regional Meeting of the Society of Biblical Literature on the subject "What Do Bible Dictionaries Tell Us about Our Discipline?" at the Univ. of St. Mary of the Lake in Mundelein, Ill., Feb. 22-24.

**Doris L. Bergen**, associate professor of history, presented "Zwischen Gott und Hitler: Deutsche Militärfarr im Zweiten Weltkrieg" at the Univ. of Heidelberg, Dec. 4, and again at the Univ. of Marburg, Dec. 11; and commented on panels "Boundary-making and Boundary-breaking in German National Socialism" and "Symbolism,

Festivity, and Identity at the German-German Frontier" at the American Historical Association annual meeting, San Francisco, Jan. 5-6.

**Jeffrey Bergstrand**, associate professor of finance, presented "On the Endogeneity of International Trade Flows and Free Trade Agreements" to the American Economic Association, Atlanta, Jan. 4-6.

**Patricia L. Clark**, Luce Assistant Professor of Chemistry and Biochemistry, presented "Monoclonal Antibody Epitope Mapping Describes Refolding and Aggregation Intermediates" at the annual meeting of the Biophysical Society, San Francisco, Feb. 24-27.

**J. Michael Crant**, associate professor of management, presented "Being Proactive in Your Career: A Longitudinal Mediated Model Linking Personality and Career Outcomes" with S. Seibert and M. Kraimer, to the Academy of Management, Washington, D.C., in August.

**Lawrence Cunningham**, O'Brien Professor of Theology, presented "The Church in the New Millennium" at the Newman Foundation of the Univ. of Kentucky, Lexington, Mar. 1.

**Dennis P. Doordan**, associate professor of architecture, presented "From Precious to Pervasive: Aluminum and Architecture" at the Wolfsonian-Florida International Univ. Museum in Miami Beach, Feb. 7, as part of a public lecture series in connection with "Aluminum by Design: Jewelry to Jets" currently on view at the museum.

**Michael S. Driscoll**, coordinator of liturgical studies in the Dept. of Theology, copresented with Rabbi R. Sarason, "Sacred Bridges: Subtle Interactions Between Jewish and Christian Worship Traditions," Jewish-Catholic Dialogue of New Mexico, Albuquerque, Mar. 5.

**Daniel Groody, C.S.C.**, assistant professor of theology and Institute for Latino Studies fellow, presented "Way of the Immigrant, Way of the Cross" and "Crucifixion, Resurrection and the Doing of Theology: Mexican Immigrant Perspectives" at the Center for Social Concerns, Coachella Seminar, Notre Dame, Feb. 21-22; and "Theological Dimensions of Undocumented Migration" at the Center for Social Concerns, Imolokee Seminar, Notre Dame, Feb. 20.

**Mary Catherine Hilkert**, associate professor of theology, presented "Expanding our Sacramental Vision: Teaching and Preaching from the Book of Nature" and "Catherine of Siena and Women's Voices Today" at the Los Angeles Religious Education Congress, Feb. 15-16.

**Roger D. Huang**, Meyer Professor in Global Investment Management, presented "The Quality of ECN and Nasdaq Market Maker Quotes" at the City Univ. of Hong Kong, Aug. 7.

**Prashant V. Kamat**, professional specialist in the Radiation Laboratory, gave a plenary talk titled "Photoinduced Charge Separation in Molecular-Metal Nanoassemblies at the 67th meeting of the Israel Chemical Society, Jerusalem, Jan. 29-30; presented a seminar titled "Semiconductor-Metal Nanocomposites for Light Energy Conversion" at the Weizmann Institute of Science, Rehovot, Israel, Jan. 31; and gave a plenary talk on "Semiconductor-Metal Nanocomposites" at the IUPAC Workshop on Advanced Materials II, Nanostructured Advanced Materials, Feb. 13-16.

**Barry P. Keating**, Jones Professor of Finance, presented "Third World Debt in the 3rd Millennium" at the American Economic Association Annual Meeting, Atlanta, Jan. 4-6.

**Thomas A. Klein**, visiting professor of marketing, presented "Business Ethics in the 21st Century: Some Things Old, Some Things New" to the Torch Club of Toledo, Feb. 18.

**Cynthia Mahmood**, Kroc fellow and associate professor of anthropology, presented an invited lecture at Harvard Law School, Feb. 16, on "When Does A War on Terror Become A War on Rights?"

**Timothy Matovina**, associate professor of theology, presented "Mestizaje: the Theology of Virgilio Elizondo," a series of presentations at the Mexican American Cultural Center, San Antonio, in February.

**Richard P. McBrien**, Crowley-O'Brien Professor of Theology, presented "The Celebration of Saints in the West" at a symposium in honor of Rev. R. Taft, S.J., Instituto Pontificio Orientale, Rome, Jan. 10, and "Reflections on the

World Church in a New Millennium" at the inaugural Caravita Lecture, Collegio Bellarmino, Palazzo Gabriele, Rome, Jan. 11. He was involved in an international press conference on his recently published *Lives of the Saints*, Collegio Bellarmino, Palazzo Grabriele, Rome, Jan. 14; presented "Future of the Church" and "Future of Ministry" at the Boston Priests Forum, Espousal Retreat and Conference Center, Waltham, Mass., Feb. 22; was on the National Public Radio's "Weekend All Things Considered" discussing "Who is a Saint?" on Jan. 20; and appeared on "Nightline" (ABC Television), "Crisis in Boston: Pedophilia and the Priesthood" on Feb. 21.

**Juan Migliore**, professor of mathematics, presented "The Weak Lefschetz Property and Ideals of Generic Forms" at the Commutative Algebra Seminar, Purdue Univ., Feb. 20.

**Nathan Mitchell**, associate professional specialist and associate director of the Center for Pastoral Liturgy, presented "Liturgy and the Search for Justice" and "The Liturgy of the Church Serves the Liturgy of Life: Catholic Worship and Popular Devotions" at the Los Angeles Religious Education Congress, Anaheim, Feb. 14-17; and delivered the keynote address on "Vatican II at 40: Celebrating the Heritage; Facing the Challenge" to the East Coast Conference of Religious Educations in Washington, D.C., Feb. 22.

**Wolfgang Porod**, Freimann Professor of Electrical Engineering and director of the Center for Nano Science and Technology, G. Csaba, and A.I. Csurgay presented an invited talk "Field-Coupled Devices for Nanoelectronic Integrated Circuits" at the First International Workshop on Quantum Dots for Quantum Computing and Classical Size Effect, Kochi, Japan, Jan. 26-28. Prof. Porod also served on the international advisory committee for the meeting.

**Colleen Ryan-Scheutz**, assistant professor of Italian, **Kathy Eberhard**, assistant professor of psychology, and **Matthias Scheutz**, assistant professor of computer science, presented "German Gender Markers: A Problem for English as a Second Language?" at the Form-Meaning Connections in the Second Language Acquisitions Conference, Univ. of Illinois at Chicago, February.

**Michael A. Signer**, Abrams Professor of Jewish Thought and Culture and Nanovic Institute fellow, was an invited consultant for the Anti-Defamation League, to update "Within Context: Catholic Teaching about Jews and Judaism," New York, Feb. 25.

**Samir Younés**, associate professor of architecture and director of Rome studies, delivered an invited lecture entitled "Quatremère de Quincy's Life and Thought" at the School of Architecture, the Univ. of Portsmouth, England, Feb. 22.

**Randall C. Zachman**, associate professor of theology, presented "Believing is Seeing: Proclamation and Manifestation in the Reformed Tradition" at the Institute of Reformed Theology, Union Theological Seminary, Richmond, Va., Feb. 9; and "Faith Seeking Understanding: Augustine on the Trinity" at Sunnyside Presbyterian Church, South Bend, Feb. 7 and 24.

## Publications

**Asma Afsaruddin**, assistant professor of Arabic, published "The Faza'il al-Qur'an Genre and Its Socio-Political Significance" in *Istanbul Universitesi İlahiyat Fakultesi Dergisi* 3 (2001): 95-106; a review of *The Biography of Muhammad: The Issue of the Sources*, H. Motzki, ed., in the *Journal of the American Oriental Society* 121, no. 4 (2001): 716-728; and a review of *The Quest for the Historical Muhammad*, I. Warraq, ed., *ibid.*: 728-729.

**Stefano G. Athanasoulis**, assistant professor of finance, and E. Van Wincoop published "Risksharing Within the United States: What Do Financial Markets and Fiscal Federalism Accomplish?" in *Review of Economics and Statistics* 83, no. 4 (2001): 688-698.

**David Aune**, professor of theology, contributed the article on Johannes-Apokalypse/Johannesoffenbarung I: Exegetisch" to *Religion in Geschichte und Gegenwart* 4 (Tübingen: Mohr-Siebeck, 2002).

**Laura Bayard**, associate librarian, authored the chapter "MARCit Magic: Abracadabra! From a Web Site to a MARC Record," published in *Cataloging*

*the Web: Metadata, AACR, and Marc21*, W. Jones, J.R. Ahronheim, and J. Crawford, ed. (Lanham, Md.: Scarecrow Press, 2002): 81-86.

**Doris L. Bergen**, associate professor of history, published "Sex, Blood, and Vulnerability: Women Outsiders in German-Occupied Europe" in *Social Outsiders in Nazi Germany*, R. Gellately and N. Stoltzfus, eds. (Princeton: Princeton Univ. Press, 2001): 273-293.

**Crislyn D'Souza-Schorey**, assistant professor of biological sciences, P.J. Muchowski, K. Ning, and S. Fields published "Requirement of an Intact Microtubule Cytoskeleton for Aggregation and Inclusion Body Formation by a Mutant Huntingtin Fragment" in the *Proceedings of the National Academy of Sciences of the United States of America* 99, no. 2 (Jan. 22): 727-732.

**Sarv Devaraj**, assistant professor of management and administrative services, coauthored with R. Kohli *The IT Payoff: Measuring the Business Value of Information Technology Investment* (Financial Times/Prentice-Hall, 2001).

**William G. Dwyer**, Hank Family Professor of Mathematics, published "Complete Modules and Torsion Modules" in the *American Journal of Mathematics* (2002).

**Michael L. Hemler**, associate professor of finance, published "The Performance of Professional Market Timers: Daily Evidence from Executed Strategies" with D.M. Chance in the *Journal of Financial Economics* 62 (Nov.): 377-411.

**Paul W. Huber**, associate professor of chemistry and biochemistry, coauthored "Phosphorylation of *Xenopus* Transcription Factor IIIA by an Oocyte Protein Kinase CK2" with C.J. Westmark and R. Ghose, published in *Biochemistry Journal* 362 (2002): 375-382.

**Frank P. Incropera**, McCloskey Dean of Engineering and Brosey Professor of Mechanical Engineering, coauthored with S. Lei and Y.C. Shin "Experimental Investigation of Thermo-Mechanical Characteristics in Laser-Assisted Machining of Silicon Nitride Ceramics," published in *ASME Transactions. Journal of Manufacturing Science and Engineering* 123 (2001): 639-646; and "Laser-Assisted Machining of Reaction Sintered Mullite

Ceramics" with P.A. Rebore and Y.C. Shin, presented at the ASME International Mechanical Engineering Congress and Exposition (2001): Paper IMECE2001/MED23341.

**Barry P. Keating**, Jones Professor of Finance, published *Business Forecasting, 4th Edition*, with J.H. Wilson (McGraw-Hill Publishing Company, 2001).

**Thomas Klein**, visiting professor of marketing, published "Segmenting Markets in Urban Higher Education: Community- vs. Campus-Centered Students" in the *Journal of Marketing for Higher Education* 11, no. 1, with P.F. Scott and J.L. Clark, 2001.

**Robert A. Krieg**, professor of theology and Nanovic Institute fellow, had his publication "Karl Adam, National Socialism, and Christian Tradition" translated into Chinese by the Institute of Sino-Chinese Studies, Ltd., for printing in the Chinese Edition of *Modern State and Political Thought of Catholicism*, L.X. Feng and A.S. Lazzarotto, eds. (Hong Kong: Logos and Pneuma Press, 2001): 153-186. The essay was originally published in *Theological Studies* 60 (1999).

**Charles F. Kulpa**, director of the Center for Bioengineering and Pollution Control and professor of biological sciences, coauthored "Hydrogen Isotopic Composition of Individual n-Alkanes as an Intrinsic Tracer for Bioremediation and Source Identification of Petroleum Contamination" with K.L. Pond, Y. Huang, and Y. Wang, published in *Environmental Science Technology* 36 (2002): 724-728.

**Timothy Loughran**, associate professor of finance, published "Divergence of Opinion, Uncertainty, and the Quality of Initial Public Offerings" in *Financial Management* 30 (2001): 5-23.

**Richard P. McBrien**, Crowley-O'Brien Professor of Theology, published "The Saints: An Ecclesiological Reflection" in *Theology Digest* 48, no. 4 (Winter 2001): 303-317.

**Ralph McInerney**, professor of philosophy, published "The Dazzling 'Dumb Ox'" in *Christianity Today* issue 73, vol. XXI, no. 1: 9-13.

**Jerome Neyrey, S.J.**, professor of theology, coauthored with R. Rohrbach "He Must Increase, I Must Decrease" (John 3:30): A Cultural and Social Interpretation" in *Catholic Biblical Quarterly* 63: 464-483.

**Wolfgang Porod**, Freimann Professor of Electrical Engineering and director of the Center for Nano Science and Technology, coauthored "Analytic I-V Model for Single-Electron Transistors" with X. Wang, published in *VLSI Design* 13, nos. 1-4 (2001): 189-192.

**Jean Porter**, O'Brien Professor of Theology, published "Heroism Reclaimed: Three Medieval Perspectives on Heroism and Christian Virtue" in *Providence: Studies in Western Civilization* 6:1 (Spring): 109-126; and "Is the Embryo a Person?" in *Commonweal* (Feb. 8): 8-10.

**Slavi C. Sevov**, associate professor of chemistry and biochemistry, coauthored "Five Ternary Zintl Phases in the Systems Alkali-Metal-Indium-Bismuth" with S. Bobev, published in *Journal of Solid State Chemistry* 163 (2002): 436-448.

**Thomas L. Shaffer**, Short Professor Emeritus of Law, published "On Tending to the Ethics in Legal Ethics: Two Pedagogical Experiments" in *Legal Education Review* 12, nos. 1 and 2 (2001): 11-18.

**Daniel Sheerin**, professor of classics and concurrent professor of theology, presented "Johann Oecolampadius' Index as Paratext of Erasmus' Edition of Jerome" at the History of the Physical Text Seminar, Univ. of Pennsylvania, Feb. 11.

**Bradley D. Smith**, professor of chemistry and biochemistry, published "Text Rev: A Window into How Students Use Textbook Resources," a guest commentary in *Research Corporation Report* (Winter 2002): 3.

**Duncan Stroik**, associate professor of architecture, authored "Battle Plan for Beauty," published in the *National Catholic Register* (Jan. 20).

# Administrators' Notes

## Publications

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Alan S. Bigger, director of Building Services, coauthored "Bottom-Line Burnisher Benefits" with L.B. Bigger, published in *Sanitary Maintenance* 60, no. 2 (Feb.): 24, 26, 28; and "Environmental Floor Care: the Greenery of Custodial Operations" in *Commercial Floor Care* 2, no. 1 (Winter 2002): 8, 10-11.

# Documentation

## Arts and Letters Award of Appreciation Nominations Sought

Last spring the college council created the **College of Arts and Letters Award of Appreciation** to be given to "an outstanding colleague outside the College of Arts and Letters whose work adds immeasurably to the college and enriches its life." The purpose of this new, annual award is to recognize and encourage work that significantly contributes to the mission of the college but is undertaken by a colleague, either a faculty member or a staff person, whose primary responsibilities lie outside the college. A certificate and honorarium accompany the Award of Appreciation.

Sample contributions might include:

- Creative team-teaching with an Arts and Letters faculty member;
- Outstanding instruction in a course offered outside the college but one that is partly designed for Arts and Letters students;
- Service work on student examinations and/or dissertation committees;
- Informal collegial mentoring and exchange of ideas;
- Coordination of an interdisciplinary initiative;
- Extraordinary support of our scholarly activities (e.g., computer services, library resources, conference coordination);
- Excellent service to our faculty, staff, and students through enhancement of support services (e.g., Admissions, Career Center, Graduate School, OIT, Registrar's Office).

Do you know of a Notre Dame employee, someone outside the College of Arts and Letters, who deserves recognition? Please send the Award of Appreciation Committee a note in which you briefly outline that person's contribution to the College of Arts and Letters. The deadline for accepting nominations is April 1, 2002.

Arts and Letters Award of Appreciation Committee  
c/o Kathy Cunneen  
98 O'Shaughnessy Hall  
kcunneen@nd.edu

## Additions and Corrections

### New Faculty:

EVGENY DEMEKHIN, *Research Professor of Chemical Engineering*. M.Sc., Krasnodar Politechnical Institute, 1982; Ph.D., Inst. of Thermophysics, USSR Academy of Science, 1991. (2002)

ANDREA L. SMITH, *Director of the Senior Transition Programs in the Center for Social Concerns and Concurrent Instructor in Theology*. B.A., Univ. of Notre Dame, 1979; M.A., *ibid.*, 1985 (2002)

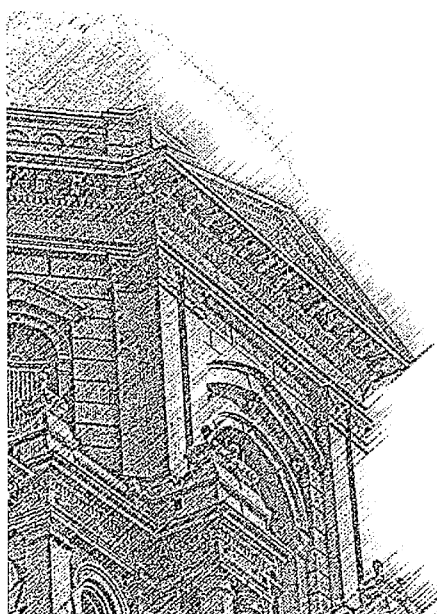
### Correction

The listings in the previous issues of Reinhold Niebuhr Award winners misspelled the name of Thomas F. Broden. We regret the error.

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# Notre Dame Report

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