ANNUAL EVENTS, "CELEBRATING FACULTY SCHOLARSHIP, RESEARCH, AND CREATIVE ACCOMPLISHMENT" (APRIL 2005 AND APRIL 2004)

Brian Courtemanche* Director, Regina Library, Rivier College and Albert DeCiccio, Ph.D.** Academic Dean, Rivier College

Second annual event highlights faculty work

New Online Academic Journal announced (From: *Rivier Today*, Summer 2005)



About 25 faculty members as well as President **William Farrell** attended "Celebrating Faculty Scholarship, Research, and Creative Accomplishment" at Regina Library in April. Designed to showcase and recognize the "active and fertile life of the mind at Rivier College" according to Academic Dean **Dr. Al DeCiccio**, the event drew responses from more than 30 faculty members, who submitted works ranging from creative accomplishments to scholarly articles to children's books. Regina Library Director **Brian Courtemanche** referred to the collection of faculty work as "the living legacy of our campus."

Dr. Vladimir Riabov, associate professor of mathematics and computer science, announced the creation of a new Rivier College Online Academic Journal, with the first issue planned for November 2005. The Journal will publish original, peer-reviewed works highlighting developments in all academic disciplines and will also include workshop materials and abstracts of students' final projects, as well as

information about conferences and other professional activities. All faculty, staff, students, and alumni are invited to participate. The Interim Editorial Board is now accepting submissions via: journal2@rivier.edu.

A number of faculty members who received pilot faculty development grants last summer (2004) also presented their grant results, including **Dr. Sharon Dean**, professor of English and communications who spoke about her work on authors Constance Fenimore Woolson and Susan Cooper; Associate Professors **Drs. Susan Gately** and **Fiona McDonnell**, of the education department, discussed their work on an electronic teaching portfolio designed to promote student-centered learning; **Dr. Mihaela Sabin**, associate professor of mathematics and computer science and **Dr. Andy Gersten**, associate professor of education, spoke about their interdisciplinary project in computer science and counseling regarding "Dragon," a software program that transcribes speech into print; and **Clifford Davis**, associate professor of art, and **Dr. Martin Menke**, associate professor of history, law, and political science, also presented on their joint effort to improve the quality of instruction by transferring art and history course slides to an electronic format.

Second Annual Event "Celebrating Faculty Research, Scholarship, and Creative Accomplishment" Thursday, April 28th, 2005 (4:00 to 6:00 p.m.) Regina Library

2005 Contributor List

Burgess, David (contributing author)

"Engaging Teachers in Authentic Investigations of Physical Phenomena as a Basis to Create Experiences for Middle School Students" *A year-long collaborative project between education and science faculty at Rivier College, involving teachers in the Nashua Public School system.*

Connell, Diane (contributing author) "The New Gender Gap" Contributed to: *Scholastic Instructor* Journal – March 2004

Connell, Diane (contributing author) "The Invisible Disability" Contributed to: *Scholastic Instructor* Journal – September 2003

Courtemanche, Brian (editor) Cthulhu Dark Ages Chaosium, publisher

Couture, Sr. Theresa, p.m. (artist)

"In Retrospect" (from Leaving Traces series) Mixed media

Davis, Clifford (contributing author) <u>Thomas Lyon Mills</u> Book – Luise Ross Gallery, publisher

Dean, Sharon

Constance Fenimore Woolson: Homeward Bound Book – University of Tennessee Press

Dean, Sharon (editor) <u>Constance Fenimore Woolson: Selected Stories and Travel Narratives</u> Book – University of Tennessee Press

Dean, Sharon

Constance Fenimore Woolson and Edith Wharton: Perspectives on Landscape and Art Book – University of Tennessee Press

DeCiccio, Albert

"There's Something Happening Here: The Writing Center and Core Writing," in <u>Writing Center</u> <u>Director's Resource Book</u>, ed. Christina Murphy and Byron L. Stay Book Chapter - Lawrence Erlbaum Associates, 2005, publisher

DeCiccio, Albert

Exploring Literature: A Collaborative Approach Book – Allyn and Bacon, publisher

Della Fera, Michaeline

Trading Faces Book – Wings ePress, publisher

Doherty, Timothy (contributing author)

"The Coalition Rhetoric of Rose Schneiderman" Contributed to: <u>Rhetorical Democracy</u> Book – Lawrence Erlbaum Associates, Publishers

Feeney, Susan (contributing author) "Acute Exacerbation of Chronic Bronchitis: A Primary Care Consensus Guideline" Contributed to: *The American Journal of Managed Care* Journal – October 2004 **Gately, Susan** (contributing author) "Positive Behavioral Interventions and Supports in New Hampshire: Preliminary Results of a Statewide System for Implementing School wide Discipline Practices" Contributed to: *Education & Treatment of Children* Journal – November 2004

Higgs, Bryan (contributing author) "Designing and Running a Pre-College Computing Course" Contributed to: *The Journal of Computing Sciences in Colleges* Journal – May 2005

Langelier, Carol

<u>Mood Management: A Cognitive-Behavioral Skills-Building Program for Adolescents</u> Book – Sage Publications

Lordi, Lorraine <u>Passing Showers</u> Book – Derry Publishing Co.

Magnus, Teresa (contributing author) "Will the Best Candidate Win?" Contributed to: <u>Using Activities from the "Mathematics Teacher" to Support Principles and Standards</u> Book – National Council of Teachers of Mathematics

Maness, Larry <u>Nantucket Revenge</u> Book – Xlibris Corporation

McDonnell, Fiona (contributing author) "Engaging Teachers in Authentic Investigations of Physical Phenomena as a Basis to Create Experiences for Middle School Students" *A year-long collaborative project between education and science faculty at Rivier College, involving teachers in the Nashua Public School system.*

Mitsakos, Charles America's Communities Book – Ginn, publisher

Mitsakos, Charles America's History: Teacher's Resource Book Book – Ginn, publisher

Mitsakos, Charles America's Neighborhoods Book – Ginn, publisher

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Mitsakos, Charles

America's Regions: And Regions of the World: Teacher's Resource Book Book – Ginn, publisher

Mitsakos, Charles Earth's Geography and Environment Book – Ginn, publisher

Mitsakos, Charles Mirrors for the Classroom: a Guide to Observation Techniques for Teachers and Supervisors Book – Rivier College, publisher

Mitsakos, Charles The Eastern Hemisphere: America's Origins Book – Ginn, publisher

Mitsakos, Charles <u>The Western Hemisphere: America's Origins</u> Book – Ginn, publisher

Mitsakos, Charles Ashanti Family of Ghana Kit – Selective Educational Equipment

Mitsakos, Charles (editor) <u>The Hopi Indian Family</u> Book - Selective Educational Equipment

Mitsakos, Charles Family of Early New England Kit – Selective Educational Equipment

Mitsakos, Charles (editor) The Japanese Family Kit – Selective Educational Equipment

Mitsakos, Charles (editor) *Early California Gold Mining Camp* Kit – Selective Educational Equipment

Mitsakos, Charles (contributing author) Children and the World: a Global Education Curriculum Project for the Elementary School Book – The Association, publisher **Moreira, Alberto** (contributing author) "Designing and Running a Pre-College Computing Course" Contributed to: *The Journal of Computing Sciences in Colleges* Journal – May 2005

Muscott, Howard (contributing author) "I Can Be of Help Too! Service Learning as a Tool for Enhancing the Education of Students with Emotional or Behavioral Disorders" Contributed to: <u>Inclusive Education for Children and Youths with Emotional and Behavioral Disorders</u> Book – The Council for Children with Behavioral Disorders

Muscott, Howard (contributing author) "Positive Behavioral Interventions and Supports in New Hampshire: Preliminary Results of a Statewide System for Implementing School wide Discipline Practices" Contributed to: *Education & Treatment of Children* Journal – November 2004

O'Brien, Sara <u>A Teacher's Guide to African Narratives</u> Book – Heinemann

Pagano, Annette Journeys of Women Without Custody Book – Rutledge Books, Inc.

Paradiso, Tony <u>The Management Mind Field</u> Book – NYK Publishing

Petersen, Sheli (Illustrator) <u>Magali</u> Book – Laredo Publishing Co.

Petersen, Sheli (Illustrator) Gigi and the Birthday Ring Book – Laredo Publishing Co.

Petersen, Sheli (Illustrator) <u>Voladores</u> Book - McGraw-Hill Children's Publishing

Riabov, Vladimir (contributing author) "Storage Area Networks (SANs) Contributed to: <u>The Internet Encyclopedia</u> Book – John Wiley & Sons, Inc.

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Riabov, Vladimir (contributing author) "Applications of Exponential Box Schemes for Viscous Flows with Combustion and Blowing" Contributed to: <u>Computational Fluid and Solid Mechanics 2003</u> Book – Elsevier

Riabov, Vladimir (contributing author) "Kinetic Effects in Spherical Expanding Flows of Binary-Gas Mixtures" and "Aerodynamics of Two Interfering Simple-Shape Bodies in Hypersonic Rarefied-Gas Flows" Contributed to: <u>Rarefied Gas Dynamics</u> Book – American Institute of Physics

Riabov, Vladimir (contributing author) "Heat Transfer on a Hypersonic Sphere with Diffuse Rarefied-Gas Injection" Contributed to: *Journal of Spacecraft and Rockets* Journal – Vol. 41, No. 4, July – August 2004

Riabov, Vladimir (contributing author) "Designing and Running a Pre-College Computing Course" Contributed to: *The Journal of Computing Sciences in Colleges* Journal – May 2005

Riabov, Vladimir (contributing author) "Kinetic Phenomena in Spherical Expanding Flows of Binary Gas Mixtures" Contributed to: *Journal of Thermophysics and Heat Transfer* Journal – Vol. 17, No. 4, October – December 2003

Riabov, Vladimir (contributing author) "Numerical Simulations of Nonequilibrium and Diffusive Effects in Spherical Shock Waves" Contributed to: 24th International Symposium on Shock Waves Conference Proceedings – 11-16 July, 2004, Beijing, China

Riabov, Vladimir (contributing author) "Heat Transfer on a Hypersonic Sphere with Diffuse Rarefied-Gas Injection" Contributed to: 42nd AIAA Aerospace Sciences Meeting and Exhibit Conference Proceedings – 5-8 January 2004, Reno, Nevada

Riabov, Vladimir (contributing author) "Nonequilibrium and Rarefaction Effects in the Hypersonic Multicomponent Viscous Shock Layers" Contributed to: ICAS 2004 Congress, 20 August - 3 September 2004, Vokohama, Japan

Contributed to: ICAS 2004 Congress, 29 August – 3 September 2004, Yokohama, Japan Conference Proceedings – International Council of the Aeronautical Sciences, 2004

Riabov, Vladimir (contributing author)

"Applications of Underexpanded Jets in Hypersonic Aerothermodynamic Research" Contributed to: ICAS 2004 Congress, 29 August – 3 September 2004, Yokohama, Japan Conference Proceedings – International Council of the Aeronautical Sciences, 2004

Riabov, Vladimir (contributing author)

"Aerodynamics of Two Interfering Simple-Shape Bodies in Hypersonic Rarefied-Gas Flows" Contributed to: Rarefied Gas Dynamics 23rd International Symposium, 20 July – 25 July, 2002, Whistler, British Columbia, Canada

Rolf, Carol

<u>Subdivision Control Guidebook</u> Book – Massachusetts Federation of Planning and Appeals Boards, Inc.

Rolf, Carol

Low and Moderate Income Housing Primer Book – Massachusetts Federation of Planning and Appeals Boards, Inc.

Sabin, Mihaela (contributing author) "Designing and Running a Pre-College Computing Course" Contributed to: *The Journal of Computing Sciences in Colleges* Journal – May 2005

Stanford, Judith <u>Responding to Literature, Third Edition</u> Book – Mayfield Publishing Company

Stull, Bradford

<u>Amid the Fall, Dreaming of Eden</u> Book – Southern Illinois University Press

Stull, Bradford

<u>The Elements of Figurative Language</u> Book – Longman

Stull, Bradford

<u>Religious Dialectics of Pain and Imagination</u> Book – State University of New York Press

Tavani, Herman

<u>Readings in Cyberethics</u> Book – Jones and Bartlett Publishers

Tavani, Herman

Ethics & Technology Book – John Wiley and Sons, Inc.

Tavani, Herman

Intellectual Property Rights in a Networked World Book – Information Science Publishing

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Tavani, Herman

"Balancing Intellectual Property Rights and the Intellectual Commons: A Lockean Analysis" Contributed to: *Journal of Information, Communication & Ethics in Society* Journal – Volume 2, Supplement 2004

Tavani, Herman

"Genomic Research and Data-mining Technology: Implications for Personal Privacy and Informed Consent" Contributed to: *Ethics and Information Technology* Journal – Volume 6, 2004

Thibodeau, Sr. Lucille, pm (contributing author) "Dinah" and "Shechem" Contributed to: <u>Eerdmans Dictionary of the Bible</u> Book – William B. Eerdmans Publishing Company

Trudell, Sr. Margaret, p.m. Elizabeth Yates: A Biography and Bibliography of Her Works Book – 1st Books

Electronic Classroom Presentations Thursday, April 28th, 2005 Regina Library

Davis, Clifford: A joint effort by Clifford Davis and Martin Menke to improve the quality of instruction in Art and History courses through the transfer of slides to an electronic format.

Dean, Sharon: Constance Fenimore Woolson and Susan Cooper.

Gately, Sue and McDonnell, Fiona: Electronic teaching portfolio to promote student-centered learning.

Sabin, Mihaela and Gersten, Andy: Interdisciplinary research project regarding joint programming in Computer Science and Counseling.

"Celebrating Faculty Research, Scholarship, and Creative Accomplishment" Thursday, April 29th, 2004 (4 to 6 p.m.) Regina Library

2004 Contributor List

Bell, Kenneth (contributing author) "Group Foraging Sensitivity to Predictable and Unpredictable Changes in Food Distribution: Past Experience or Present Circumstances?" Contributed to: *Journal of the Experimental Analysis of Behavior* Journal – September 2002

Connell, Diane (contributing author) "Left Brain/Right Brain" Contributed to: *Scholastic Instructor* Journal – September 2002

Connell, Diane (contributing author) "The New Gender Gap" Contributed to: *Scholastic Instructor* Journal – March 2004

Connell, Diane (contributing author) "The Invisible Disability" Contributed to: *Scholastic Instructor* Journal – September 2003

Couture, Sr. Marie, p.m. "Mass of Rejoicing" Song

Couture, Sr. Marie, p.m. "Nexus" Painting

Cunningham, Paul (contributing author) "Animal Use, Student Choice, and Nonanimal Alternatives at 'America's Best' Undergraduate Colleges" Contributed to: *Teaching of Psychology* Journal – Vol. 30, No. 4, 2003

Davis, Clifford "The Conformist" Painting Dean, Sharon Constance Fenimore Woolson: Homeward Bound Book – University of Tennessee Press

DeCiccio, Albert (contributing reviewer) The Center Will Hold: Critical Perspectives on Writing Center Scholarship Review contributed to: *The Writing Lab Newsletter* Journal – April 2004

DeCiccio, Albert Exploring Literature: A Collaborative Approach Book – Allyn and Brown

Doherty, Timothy (contributing author) "The Coalition Rhetoric of Rose Schneiderman" Contributed to: <u>Rhetorical Democracy</u> Book – Lawrence Erlbaum Associates, Publishers

Langelier, Carol Mood Management: A Cognitive-Behavioral Skills-Building Program for Adolescents Book – Sage Publications

Lordi, Lorraine <u>Passing Showers</u> Book – Derry Publishing Co.

Magnus, Teresa

"Invert the Stereotypical Classroom and Multiply Interest in Math" Conference Paper – American Mathematical Society; the Joint Mathematics Meetings (Meeting #993, Phoenix, Arizona, January 7-10, 2004)

Magnus, Teresa; Lauten, Darien; and Bonnice, William

"Technology Throughout the Secondary Mathematics Teacher Preparation Program" Conference Paper – American Mathematical Society; the Joint Mathematics Meetings (Meeting #993, Phoenix, Arizona, January 7-10, 2004)

Maness, Larry <u>Nantucket Revenge</u> Book – Xlibris Corporation

McClure, Ron "Z" Digital Image

Mitsakos, Charles

Varied assortment of educational kits and textbooks

Muscott, Howard (contributing author)

"I Can Be of Help Too! Service Learning as a Tool for Enhancing the Education of Students with Emotional or Behavioral Disorders" Contributed to: <u>Inclusive Education for Children and Youths with Emotional and Behavioral Disorders</u> Book – The Council for Children with Behavioral Disorders

Muscott, Howard (contributing author) "Proactive Approaches to Working with Challenging Behaviors: Voices from the Field" Contributed to: <u>School-Wide Proactive Approaches to Working with Students with Challenging</u> <u>Behaviors</u> Book – Council for Exceptional Children

Muscott, Howard (contributing author) "Exceptional Partnerships: Listening to the Voices of Families" Contributed to: *Preventing School Failure* Journal – Winter 2002, Vol. 46, No. 2

Muscott, Howard

SO Prepared for Citizenship: A Character Education Curriculum Curriculum Guide

O'Brien, Sara <u>A Teacher's Guide to African Narratives</u> Book – Heinemann

Pagano, Annette Journeys of Women Without Custody Book – Rutledge Books, Inc.

Paradiso, Tony The Management Mind Field Book – NYK Publishing

Petersen, Sheli (Illustrator) <u>Magali</u> Book – Laredo Publishing Co.

Petersen, Sheli (Illustrator) <u>Voladores</u> Book - McGraw-Hill Children's Publishing Petersen, Sheli

"Tiger & the Eagle in Flight" Painting

Riabov, Vladimir (contributing author) "Applications of Exponential Box Schemes for Viscous Flows with Combustion and Blowing" Contributed to: <u>Computational Fluid and Solid Mechanics 2003</u> Book – Elsevier

Riabov, Vladimir (contributing author) "Kinetic Effects in Spherical Expanding Flows of Binary-Gas Mixtures" and "Aerodynamics of Two Interfering Simple-Shape Bodies in Hypersonic Rarefied-Gas Flows" Contributed to: <u>Rarefied Gas Dynamics</u> Book – American Institute of Physics

Riabov, Vladimir (contributing author) "Kinetic Phenomena in Spherical Expanding Flows of Binary Gas Mixtures" Contributed to: *Journal of Thermophysics and Heat Transfer* Journal – Vol. 17, No. 4, October – December 2003

Riabov, Vladimir (contributing author) "Aerodynamics of Two Side-by-Side Plates in Hypersonic Rarified-Gas Flows" Contributed to: *Journal of Spacecraft and Rockets* Journal – Vol. 39, No. 6, November – December 2002

Riabov, Vladimir (contributing author) "Heat Transfer on a Hypersonic Sphere with Diffuse Rarefied-Gas Injection" Contributed to: 42nd AIAA Aerospace Sciences Meeting and Exhibit Conference Proceedings – 5-8 January 2004, Reno, Nevada

Riabov, Vladimir (contributing author) "Simulation Techniques in Hypersonic Aerothermodynamics" and "Computational and Analytical Methods in the Aircraft Design Curriculum" Contributed to: ICAS2002 Congress Conference Proceedings – International Council of the Aeronautical Sciences, 2002

Riabov, Vladimir (contributing author) "Interference Between Two Side-By-Side Cylinders in Hypersonic Rarefied-Gas Flows" Contributed to: 32nd AIAA Fluid Dynamics Conference and Exhibit Conference Proceedings – 24-26 June 2002, St. Louis, Missouri

Riabov, Vladimir (contributing author) "Storage Area Networks (SANs) Contributed to: <u>The Internet Encyclopedia</u> Book – John Wiley & Sons, Inc. **Riggs, Ann** (contributing author) "Rhaner and Wittgenstein: an Attempt at Conversation" Contributed to: *Philosophy & Theology* Journal – Vol. 15, No. 1

Rolf, Carol

<u>Subdivision Control Guidebook</u> Book – Massachusetts Federation of Planning and Appeals Boards, Inc.

Rolf, Carol

Low and Moderate Income Housing Primer Book – Massachusetts Federation of Planning and Appeals Boards, Inc.

Sabin, Mihaela (contributing author) "Greater Efficiency for Conditional Constraint Satisfaction" Contributed to: <u>Principles and Practice of Constraint Programming – CP 2003</u> Book – Springer-Verlag

Sabin, Mihaela (contributing author) "Solving Methods for Conditional Constraint Satisfaction" Contributed to: IJCAI 2003 Workshop on Configuration Conference Proceedings – Acapulco, August 11th, 2003

Stanford, Judith

<u>Responding to Literature, Third Edition</u> Book – Mayfield Publishing Company

Stull, Bradford Amid the Fall, Dreaming of Eden Book – Southern Illinois University Press

Stull, Bradford <u>The Elements of Figurative Language</u> Book – Longman

Stull, Bradford

<u>Religious Dialectics of Pain and Imagination</u> Book – State University of New York Press

Tavani, Herman

<u>Readings in Cyberethics</u> Book – Jones and Bartlett Publishers

Tavani, Herman

Ethics & Technology Book – John Wiley and Sons, Inc.

Tavani, Herman (contributing author) "Ethical Reflections on the Digital Divide" Contributed to: *Information, Communication & Ethics in Society* Journal – 2003, Vol. 1

Tavani, Herman (contributing author) "Information Wants to be Shared: An Alternative Framework for Approaching Intellectual Property Disputes in an Information Age" Contributed to: *Catholic Library World* Journal – December 2002

Tavani, Herman (contributing author) "The Uniqueness of Debate in Computer Ethics: What Exactly is at Issue, and Why Does It Matter? Contributed to: *Ethics and Information Technology* Journal – Vol. 4, 2002

Thibodeau, Sr. Lucille, pm (contributing author) "Dinah" and "Shechem" Contributed to: <u>Eerdmans Dictionary of the Bible</u> Book – William B. Eerdmans Publishing Company

Wright, Elizabethada (contributing author) "Reading the Cemetery, Lieu de Memoire par Excellance" Contributed to: *Rhetoric Society Quarterly* Journal – Vol. 33, No. 2, Spring 2003

Wright, Elizabethada (contributing author) "Open-Ended Oratory: Fanny Fern's Use of the Periodical as a Rhetorical Platform" Contributed to: *American Journalism* Journal – Spring 2001, Vol. 18, No. 2

^{*} **BRIAN COURTEMANCHE** is the Regina Library Director at Rivier College, Nashua, New Hampshire. His professional focus is to continually provide the best possible library experience to patrons - a combination of resources, services, and place setting. Mr. Courtemanche is a member of several library organizations, including Beta Phi Mu, the international honor society of Library and Information Science professionals. When not attending to professional duties, Mr. Courtemanche makes his home in nearby Massachusetts, enjoying time with his wife and children.

^{**} **Dr. ALBERT DeCICCIO**, Academic Dean, is in his sixth year at Rivier College. Before Rivier, he worked for twenty years at Merrimack College, until 1998, when he was asked to accept a position as Dean of the Graduate School at Wheelock College in Boston. In 1997-1998, DeCiccio completed a term as President of the International Writing Centers Association; in 2002-2003, DeCiccio ended a five-year term as co-editor of *The Writing Center Journal*. He regularly contributes articles and presentations about collaborative learning, writing, and writing center theory and practice. He has three times presented for the International Conference on the First-Year Experience.