Research and Sponsored Programs News

SUNY College at Potsdam
(315) 267-2131

Summer/Fall 2011

FROM THE DIRECTOR…

Welcome Back!

As you settle into a new academic year, I would like to provide you with up-to-date information on the internal grant programs administered in the Research and Sponsored Programs Office.

Due to budget challenges facing the college and the need to use office resources for other priorities, four internal funding programs will remain suspended for the 2011-2012 academic year: the Mini-Grant Program, the Faculty-Undergraduate Summer Research Program, the Curriculum Development Grant Program, and the Research and Sponsored Programs Conference Travel Program. We appreciate your patience and understanding during these difficult financial times.

Three internal grant programs will continue to function as usual. The Research and Creative Endeavors Program will have two deadlines this year: October 5, 2011 and April 4, 2012. As you know the Research and Creative Endeavors Program is designed to provide seed monies for faculty & staff scholarly and creative projects. The Grant Development Program provides money for external proposal development and these applications will be accepted throughout the academic year. Finally, Grant Writing Initiative Awards will still be made at our annual luncheon in May.

Also, I would like to bring to your attention a wonderful opportunity that is made possible by our Title III Strengthening Institutions Award. Three years ago The United States Department of Education awarded SUNY Potsdam a $1.6 million grant to incorporate undergraduate research into the college curriculum over a five year period. As a result of this grant, we (the Title III Project and the Research and Sponsored Programs Office) will be sponsoring individual grant consultations with a consultant from the Grantsmanship Center on September 15-16, 2011 on the Potsdam Campus. If you would like more information about this opportunity or would like to participate, please contact Gerald Ratliff at ratlifgl@potsdam.edu.

I look forward to seeing everyone on-campus and hope you have a terrific fall semester.

Nancy Dodge Reyome

From Provost Madden…

In order to ensure that SUNY Potsdam is in compliance with state and federal regulations concerning the use of human subjects in research, all researchers whose projects involve human subjects must successfully complete the on-line training course offered through www.citiprogram.org. This series of required modules takes approximately three hours to complete, and offers training in "Defining Research with Human Subjects," "Informed Consent," and "Social and Behavioral Research," as well as a number of other important topics.

The following "Quick Reference" provides an overview of IRB policies and procedures. The Institutional Review Board holds regularly scheduled meetings. The first fall IRB Meeting will be held on Monday, September 19, 2011 at 4 p.m. in Merritt Hall 200. These meetings are open to the public.

If you are unsure whether the research you are conducting should be submitted for IRB review, have questions about the IRB process, or have any questions regarding the CITI Training, please contact: Dr. Maureen McCarthy at x2919 or mccartma@potsdam.edu. For further information, meeting schedule and forms go to: http://www.potsdam.edu/faculty/research/rspo/irb/index.cfm

Thank you for helping the college maintain compliance with the federal and state laws that govern this kind of research.

Quick Reference for Research Involving the Use of Human Subjects

It is the responsibility of each investigator (faculty, staff, student and affiliate researchers) to bring **ALL proposed research activity involving the use of human subjects or activity involving data collection from, or related to, human subjects** to the attention of State University of New York at Potsdam Institutional Review Board (IRB) for review and approval.

- This includes historical, education and business related research, survey and interview procedures, as well as research involving clinical and experimental techniques.
- Student initiated research and class projects that involve human subjects must also be submitted for review.

Your study may be eligible for expedited review if it involves no more than minimal risk to the subject. Examples of research that might be eligible for expedited review include:

- Prospective collection of biological specimens for research purposes by noninvasive means;
- Collection of data through noninvasive procedures;
- Research involving materials (data, documents, records, or specimens) that have been collected or will be collected solely for non-research purposes;
- Collection of data from voice, video, digital, or image recordings made for research purposes;
- Research on individual or group characteristics or behavior (including, but not limited to, research on perception, cognition, motivation, identity, language, communication, cultural beliefs or practices, and social behavior) or research employing survey, interview, oral history, focus group, program evaluation, human factors evaluation, or quality assurance methodologies.

Research will be subject to review by the entire IRB if it:

- Does not meet the criteria for expedited review;
- Requires the use of deception;
- Requires the use of subjects from populations in need of special protection (e.g. prisoners, individuals with disabilities, victims of abuse, pregnant women, and children).

Institutional Animal Care and Use Committee (IACUC)

The SUNY Potsdam IACUC reviews any use of live animals in research, teaching, service or display by faculty, staff or students affiliated with SUNY Potsdam, regardless of where the activity occurs and of the activities funding source.

Please allow adequate time for your proposal to be reviewed prior to the intended start date of the project. The committee requires sufficient time to review the proposal and to suggest any revisions prior to project approval by the institutional official.

If you are unsure whether the project you plan to conduct should be submitted to the IACUC or have questions about the approval process, please contact Dr. Jan Trybula, Chair of the IACUC at x2258 or by email at trybulj@potsdam.edu

Researchers are reminded that state and federal laws require that all projects involving animal subjects be reviewed. For further information, meeting schedule and forms go to: http://www.potsdam.edu/faculty/research/rspo/IACUC/index.cfm

Major Federal Funding Grant Development Program

This program is designed for faculty members who have the potential to write successful grant proposals for substantial funding from federal agencies (see criteria below).

- Recipients will be given one course release (3 credits per semester for up to six semesters or until funding is awarded.
- The Provost's Office will reimburse the recipient's department for the cost of an adjunct to replace released courses.
- Because of the intent of this program is to give faculty members time to work on a major proposal, a stipend may not be substituted for the release time, nor should the faculty member take on any additional extra service work during any semester in which release time is received.
- Recipients will be awarded up to $1500 annually for expenses directly incurred while writing the proposal (e.g., purchase of books or software, travel to grant-writing workshops, travel to meet with prospective sponsor)

Criteria for awards:

Sponsor:
Federal agency (such as NSF, NIH) that allows use of federally negotiated indirect cost rate (73.5% of salary and wages)

Project Budget:
1) Budget of at least $150,000
2) Significant portion salary and wages
3) Multi-year proposal
4) If is collaboration with other colleges, SUNY Potsdam is lead college and SUNY Potsdam's share of the budget meets the above criteria.

Project Investigator:
1) Strong record of publication and conference presentations in grant area.
2) Track record of successful grant writing.

Submit three copies to the Office of the Provost by December 15 to apply for release time the subsequent fall semester and by March 15 for release time the subsequent spring semester. The Provost will review applications with advice from the appropriate Dean and the Director of Research and Sponsored Programs. **NOTE:** Application forms are available Patty Stone, (x2108 or stonepl@potsdam.edu), Office of the Provost.

ANNOUNCEMENTS

Mileage Reimbursement Rate: Effective July 1, 2011, the maximum reimbursement rate for personal auto use in connection with project activities is .555 cents per mile.

Fringe Benefit Rates:

The following fringe benefit rates are in effect for the time period July 1, 2011 – June 30, 2012:

Regular employees	**41.5%**
Summer only employees	**17%**
Undergraduate student	**5%**
Graduate students	**13%**

Research and Sponsored Programs home page:

http://www.potsdam.edu/RSPO

(Access it through the SUNY Potsdam home page by looking at campus resources under information for Faculty and Staff.)

Learning and Research Fair 2012:

*Wednesday, April 18, 2012 - please mark this event on your calendar!*
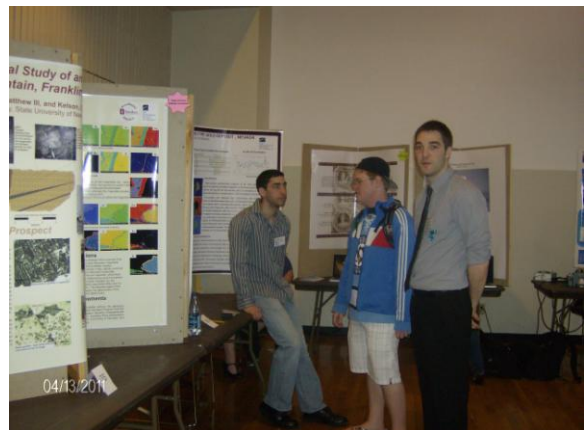
2011 Learning and Research Fair

Faculty, Staff and students gathered in the Barrington Student Union on Wednesday, April 13, 2011, for the annual Learning and Research Fair. There were over 74 presentations at the Fair with faculty and students from all three schools participating. The Fair was well attended with a steady stream of visitors throughout the four-hour period. Some of the students received awards for their poster presentations through the Ram L. Chugh Research and Public Service Award program and the Kilmer Undergraduate Research Poster Excellence Award Program.
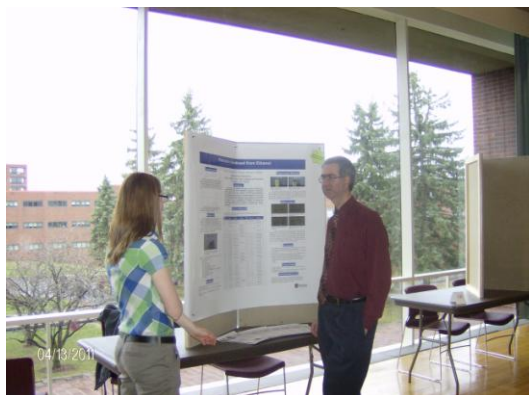
CAMPUS SUPPORT PROGRAMS
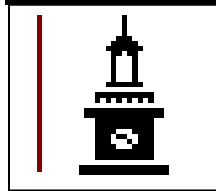
Research and Creative Endeavors Program for 2011-2012

The Research and Creative Endeavors Program is designed to provide faculty with seed money to pursue a research or scholarly project and eventually seek and attract external funding for their work.   As in the past, in making awards, the Committee will especially emphasize projects that have the potential to encourage new faculty, women and minorities; to support research and creative endeavors across the disciplines; and to attract external resources. The maximum award per project is $1,000. Generally, this program does not provide funding for conference travel, computer equipment and general office expenses.
DEADLINES: October 5, 2011 and April 4, 2012

Grant Development Program 2011-2012
This program will provide awards of up to $1,500 to full-time faculty or professional staff to pursue the development of new proposals for submission to external funding agencies. All successful applicants will be required to submit a full proposal (with a budget of at least $50,000/yr.) to an external sponsor within one year from the time of award. It is expected that those interested will have identified a potential sponsor and contacted that sponsor to discuss funding possibilities. The application form requires a description of the proposed project and a project time line that incorporates the applicant's plans for meeting the grant submission deadline. Allowable budget items include travel, supplies, books, duplicating, telephone, etc.
DEADLINE: Open.

Grant Writing Initiative (GWI)
The Research and Sponsored Programs Office will make up to 6 awards of $250 each to faculty and professional staff who develop and submit viable proposals to external funding agencies during 2011-2012. All grant proposals submitted through the Research and Sponsored Programs Office (excluding continuation and fellowship applications) will automatically be eligible.

Awards will be made based on the following considerations:
•*quality of proposal*
•*match between proposal and sponsor (likelihood of success)*
•*institutional support of proposal*

Up to 6 awards will be made in May 2012 for proposals submitted up to April 30, 2012.

EDUCATION FUNDING
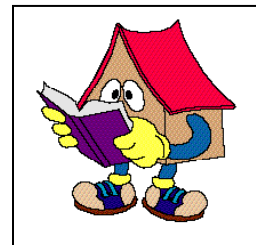
(1) RESEARCH ON THE ECONOMICS OF DIET, ACTIVITY AND ENERGY BALANCE (R21) *Sponsor:* National Institutes of Health (NIH). This Funding Opportunity Announcement (FOA) is intended to make funding opportunities in the area of energy balance (i.e., the relationship between diet, physical activity, and body composition) known to researchers with expertise and experience in health economics, health services, and econometric modeling including multi-level analyses who otherwise might not be aware of the opportunity to apply their disciplines to this area of research. Obesity has become a major focus of public health efforts at the national, State, and local levels. The major focus of this FOA is to solicit projects that enhance the state-of-the-science on the causes of obesity and to inform Federal decision making on effective public health interventions for reducing the rate of obesity in the United States. Especially, this FOA aims to promote collaborative activities between researchers trained in economics and

researchers specializing in public health, cancer, cardiovascular diseases and other chronic diseases - Mechanism of Support. This FOA will use the NIH Exploratory/Developmental (R21) grant mechanism and runs in parallel with a FOA of identical scientific scope, PA-08-078, that solicits applications under the R01. -Funds Available and Anticipated Number of Awards. Awards issued under this FOA are contingent upon the availability of funds and the submission of a sufficient number of meritorious applications.

DEADLINE: November 5, 2011

PROGRAM URL:
http://grants.nih.gov/grants/guide/pa-files/PA-08-077.html

GENERAL FUNDING

(2) BIKES BELONG FOUNDATION RESEARCH GRANTS
Sponsor: Bikes Belong Coalition. The Bikes Belong Foundation aims to support its mission and programs by funding a limited number of research grants each year. Research grants of $5,000 to $10,000 each will focus on two priority areas: Economic Impact: Research that examines the economic impact of additional or improved bicycling facilities or bike-related events. Special Opportunities: Innovative or unique research efforts considered on a case-by-case basis. Applicants interested in this priority area should contact the Research Analyst before submitting an application. Applicants are limited to U.S. colleges, universities, or other institutions of higher education and non-profit research organizations. Individuals will not be considered for funding.

DEADLINE: September 30, 2011

PROGRAM URL:
http://www.bikesbelong.org/bikes-belong-foundation/foundation-grants/research-grants

HUMANITIES FUNDING

(3) SUMMER STIPENDS
Sponsor: National Endowment for the Humanities (NEH). Summer Stipends support individuals pursuing advanced research that is of value to humanities scholars, general audiences, or both. Recipients usually produce articles, monographs, books, digital materials, archaeological site reports, translations, editions, or other scholarly resources. Summer Stipends support full-time work on a humanities project for a period of two months. Summer Stipends support projects at any stage of development. ELIGIBILITY: The Summer Stipends program accepts applications from researchers, teachers, and writers, whether they have an institutional affiliation or not. Applicants with college or university affiliations must, however, be nominated by their institutions. FUNDING: Summer Stipends provide $6,000 for two consecutive months of full-time research and writing. Recipients must work full-time on their projects for these two months, and may hold other research grants supporting the same project during this time. Summer Stipends normally support work carried out during the summer months, but arrangements can be made for other times of the year.

DEADLINE: September 29, 2011

PROGRAM URL:
http://www.neh.gov/grants/guidelines/stipends.html

(4) ACLS DIGITAL INNOVATION FELLOWSHIPS
Sponsor: American Council of Learned Societies (ACLS). ACLS invites applications for the

seventh annual competition for the ACLS Digital Innovation Fellowships, thanks to the generous assistance of The Andrew W. Mellon Foundation. This program supports digitally based research projects in all disciplines of the humanities and related social sciences. It is hoped that projects of successful applicants will help advance digital humanistic scholarship by broadening understanding of its nature and exemplifying the robust infrastructure necessary for creating such works. ACLS Digital Innovation Fellowships are intended to support an academic year dedicated to work on a major scholarly project that takes a digital form. FUNDING: ACLS will award up to six ACLS Digital Innovation Fellowships in this competition year. Each fellowship carries a stipend of up to $60,000 towards an academic year's leave and provides for project costs of up to $25,000.

DEADLINE: September 28, 2011

PROGRAM URL:
http://www.acls.org/programs/digital/

(5) DIGITAL RESOURCES GRANTS PROGRAM

Sponsor: Samuel H. Kress Foundation
The Digital Resources program is intended to create incentives for historians of art and architecture, as well as archivists and librarians who support their work, to convert important existing information resources (especially key visual resources such as our major art history photo archives) to digital form. These resources will reach a vastly larger audience of specialists, teachers, and students online than they could ever reach previously, while also fostering new forms of research and collaboration and new approaches to teaching and learning. Support will also be offered for the digitization of primary textual sources (especially the literary and documentary sources of European art history); for promising initiatives in online publishing; and for innovative experiments in the field of digital art history. ELIGIBILITY: Grants are awarded to non-profit institutions with 501(c) 3 status, based

in the United States, including supporting foundations of European institutions. FUNDING: In 2009, five grants were made, ranging from $15,000 to $97,500.

DEADLINES: October 15, 2011 and April 15, 2012
PROGRAM URL:
http://www.kressfoundation.org/grants/default.aspx?id=150

(6) DIGITAL HUMANITIES START-UP GRANTS

Sponsor: National Endowment for the Humanities (NEH). The National Endowment for the Humanities (NEH) invites applications to the Digital Humanities Start-Up Grants program. This program is designed to encourage innovations in the digital humanities. By awarding relatively small grants to support the planning stages, NEH aims to encourage the development of innovative projects that promise to benefit the humanities. Digital Humanities Start-Up Grants should result in plans, prototypes, or proofs of concept for long-term digital humanities projects prior to implementation. Two levels of awards will be made in this program. Level I awards are small grants designed to fund brainstorming sessions, workshops, early alpha-level prototypes, and initial planning. Level II awards are larger grants that can be used for more fully-formed projects that are ready to begin implementation or the creation of working prototypes. Applicants must state in their narrative which funding level they seek. Applicants should carefully choose the funding level appropriate to the needs of the proposed project. Digital Humanities Start-Up Grants support full-time or part-time activities for periods up to eighteen months. Support is available for various combinations of scholars, consultants, and research assistants; project-related travel; and technical support and services. Up to 20 percent of the total grant may be used for the acquisition of computing hardware and software. All grantees are expected to communicate the results of their work to

appropriate scholarly and public audiences. In order to facilitate dissemination and increase the impact of the projects that are ultimately developed through Digital Humanities Start-Up Grants, applicants are strongly encouraged to employ open-source and fully accessible software. FUNDING: Awards are for up to eighteen months. Digital Humanities Start-Up Grants have two levels of funding: Level I Grants range from $5,000 to $25,000 in outright funding; Level II Grants range from $25,001 to $50,000 in outright funding.

DEADLINE: September 27, 2011

PROGRAM URL:
http://www.neh.gov/grants/guidelines/digitalhumanitiesstartup.html

MATH/SCIENCE FUNDING
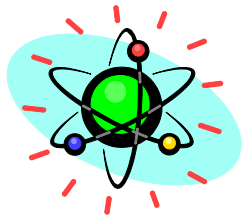
(7) *MATHEMATICAL SCIENCES: ANALYSIS*
Sponsor: National Science Foundation (NSF)
The Analysis Program supports basic research in that area of mathematics whose roots can be traced to the calculus of Newton and Leibniz. Given its centuries-old ties to physics, analysis has influenced developments from Newton's mechanics to quantum mechanics and from Fourier's study of heat conduction to Maxwell's equations of electromagnetism to Witten's theory of super symmetry. More generally, research supported by Analysis provides the theoretical underpinning for the majority of applications of the mathematical sciences to other scientific disciplines. Current areas of significant activity include: nonlinear partial differential equations; dynamical systems and ergodic theory; real, complex and harmonic analysis; operator theory and algebras of operators on Hilbert space; mathematical physics; and representation theory of Lie groups/algebras. Emerging areas include random matrix theory and its ties to classical analysis, number theory, quantum mechanics, and coding theory; and development of no

commutative geometry with its applications to modeling physical phenomena. It should be stressed, however, that the underlying role of the Analysis Program is to provide support for research in mathematics at the most fundamental level. Although this is often done with the expectation that the research will generate a payoff in applications at some point down the road, the principal mission of the Program is to tend and replenish an important reservoir of mathematical knowledge, maintaining it as a dependable resource to be drawn upon by engineers, life and physical scientists, and other mathematical scientists, as need arises.

DEADLINE: October 4, 2011

PROGRAM URL:
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5434

(8) MATHEMATICAL SCIENCES: STATISTICS
Sponsor: National Science Foundation (NSF). The Statistics Program supports research for developing and improving statistical theory and methods, including research in statistical methods that involve applications to any area of science and engineering. These methods are used for the collection, exploration, analysis, and interpretation of data, to enable discovery and advancement in such diverse areas as bioinformatics, biology, geosciences, astronomy, ecology, and social science. Supported areas include frequentist and Bayesian inference in parametric, semi-parametric, and nonparametric methods, time series analysis, robust methods, experimental design, spatial statistics, resampling methods, and the analysis of massive data sets.

DEADLINE: NOVEMBER 7, 2011

PROGRAM URL:
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5556

(9) NIH SMALL RESEARCH GRANT PROGRAM

Sponsor: National Institutes of Health (NIH)
The National Institutes of Health (NIH) Investigator-Initiated Small Grant (R03) funding opportunity supports small research projects that can be carried out in a short period of time with limited resources. Investigator-initiated research, also known as unsolicited research, is research funded as a result of an investigator submitting a research grant application to NIH in an investigator's area of interest and competency. The R03 grant mechanism supports different types of projects including pilot and feasibility studies; secondary analysis of existing data; small, self-contained research projects; development of research methodology; and development of new research technology. This program will use the NIH Small Research Grant (R03) award mechanism.

This Funding Opportunity Announcement (FOA) invites applications for small research projects that can be carried out in a short period of time with limited resources. The common characteristic of the small grant is the provision of limited funding for a short period of time. Examples of the types of projects that ICs support with the R03 include the following: pilot or feasibility studies; secondary analysis of existing data; small, self-contained research projects; development of research methodology; and development of new research technology.

DEADLINES: October 16, 2011, January 7, 2012, and February 16, 2012

PROGRAM URL:
http://grants1.nih.gov/grants/guide/pa-files/PA-11-262.html

(10) RESEARCH GRANTS AND GRANTS-IN-AID

Sponsor: Whitehall Foundation, Inc. (WHF).
The Foundation offers. Research grants in neurobiology are available to established scientists of all ages working at accredited institutions in the United States. Applications will be judged on the scientific merit and the innovative aspects of the proposal as well as the competence of the applicant. Research grants of up to three years will be provided. A renewal grant with a maximum of two years is possible, but it will be awarded on a competitive basis. Research grants will not be awarded to investigators who have already received, or expect to receive, substantial support from other sources, even if it is for an unrelated purpose. The Grants-in-Aid program is designed for researchers at the assistant professor level who experience difficulty in competing for research funds because they have not yet become firmly established. Grants-in-Aid can also be made to senior scientists. All applications will be judged on the scientific merit and innovative aspects of the proposal, as well as on past performance and evidence of the applicant's continued productivity. FUNDING: Research grants normally range from $30,000 to $75,000 per year. Grants-in-Aid are awarded for a one-year period and do not exceed $30,000. Submit a letter of intent by the deadlines listed below.

DEADLINES: October 1, 2011 (Also January 15, 2012 and April 15, 2012)

PROGRAM URL:
http://www.whitehall.org/

DEADLINES

OPEN
- SUNY Potsdam: Grant Development Program

SEPTEMBER 27, 2011
- National Endowment for the Humanities (NEH) – Digital Humanities Start-Up Grants

SEPTEMBER 28, 1011
- American Council of Learned Societies (ACLS) – ACLS Digital Innovation Fellowships

SEPTEMBER 29, 2011
- National Endowment for the Humanities – Summer Stipends

SEPTEMBER 30, 2011
- Bikes Belong Coalition – Bikes Belong Foundation Research Grants

OCTOBER 1, 2011
- Whitehall Foundation, Inc. (WHF) – Research Grants and Grants-In-Aid

OCTOBER 4, 2011
- National Science Foundation – Mathematical Sciences: Analysis

OCTOBER 5, 2011
- SUNY Potsdam: Research and Creative Endeavors Program

OCTOBER 15, 2011
- Samuel H Kress Foundation – Digital Resources Grants Program

OCTOBER 16, 2011
- National Institutes of Health (NIH) – NIH Small Research Grant Program

NOVEMBER 5, 2011
- National Institutes of Health (NIH) - Research on The Economics of Diet, Activity and Energy Balance (R21)

NOVEMBER 7, 2011
- National Science Foundation (NSF) – Mathematical Sciences: Statistics

JANUARY 7, 2012
- National Institutes of Health (NIH) – NIH Small Research Grant Program

JANUARY 15, 2012
- Whitehall Foundation, Inc. (WHF) – Research Grants and Grants-In-Aid

DEADLINES *(continued)*

FEBRUARY 16, 2012
- National Institutes of Health (NIH) – NIH Small Research Grant Program

APRIL 4, 2012
- SUNY Potsdam: Research and Creative Endeavors Program

APRIL 15, 2012
- Samuel H Kress Foundation – Digital Resources Grants Program
- Whitehall Foundation, Inc. (WHF) – Research Grants and Grants-In-Aid

For more information contact:
Nancy Dodge Reyome in the Research and Sponsored Programs Office at 267-2130.

ACRONYMS:	
AAUW	**American Association of University Women**
ACE	**American Council on Education**
ACLS	**American Council of Learned Societies**
ACS	**American Chemical Society**
AAM	**American Assoc. of Museums**
AI	**Arts International**
APAP	**Association of Performing Arts Presenters**
APS	**American Philosophical Society**
CAN	**Canadian Studies Program CIES Council for the International Exchange of Scholar**
DOE	**Department of Energy**
EPA	**Environmental Protection Agency**
FDA	**Food and Drug Administration**
FIPSE	**Fund for the Improvement of Postsecondary Education**
IMLS	**Institute of Museum & Library Services**
MDC	**MacDowell Colony**
NAE	**National Academy of Education**
NCEEER	**National Council for Eurasian & E. European Research**
NEA	**National Endowment for the Arts**
NEH	**National Endowment for the Humanities**
NIH	**National Institutes of Health**
NIJ	**National Institute of Justice**
NSF	**National Science Foundation**
RC	**Research Corporation**
USDE	**United States Department of Education**

RECENT PROPOSAL SUBMISSIONS (Page 1 of 2)

January 27, 2011
To: NYS Education Department
From: Mary Stickney
Title: NCSTEP 2011-2015
Amount Requested: $237,384
Pre-Award Contact: Kathy Chapman and Michelle Moulton

January 31, 2011
To: National Endowment for the Arts
From: Daniel Newton
Title: The Bid Read: *The Stories and Poems of Edgar Allen Poe*
Amount Requested: $12,986
Pre-Award Contact: Regan Defranza

February 10, 2011
To: Spencer Foundation
From: Shelley Jones
Title: Longitudinal Impact of Secondary Schooling on Young Women in Rural Uganda
Amount Requested: $39,510
Pre-Award Contact: Regan Defranza

February 16, 2011
To: NYS Education Department
From: Sean Partridge
Title: CSTEP 2011-2015
Amount Requested: $195,887
Pre-Award Contact: Kathy Chapman and Michelle Moulton

April 29, 2011
To: Vermont Department of Education
From: J. Patrick Turbett (PIAR)
Title: Implementation of a Survey of Students Receiving Special Education Services and Have Left School
Amount Requested: $16,956
Pre-Award Contact: Kathy Chapman

May 11, 2011
To: National Science Foundation
From: Sergei Abramovich, Co PI's: T. Fossum, G. Simonelli
Title: Early Techology Enhanced Mathematics Experiences with an Engineering Focus
Amount Requested: $712,345 (over 3 years)
Pre-Award Contact: Regan Defranza

RECENT PROPOSAL SUBMISSIONS (Page 2 of 2)

May 12, 2011
To: March of Dimes
From: Sharon DeJoy
Title: Expecting a Healthy Future
Amount Requested: $34,913
Pre-Award Contact: Kathy Chapman

May 18, 2011
To: U.S. Department of Agriculture
From: Sharon DeJoy
Title: PEAK Nutrition in St. Lawrence County
Amount Requested: 1,147,747 over 5 years
Pre-Award Contact: Kathy Chapman

June 28, 2011
To: National Science Foundation
From: William Romey
Title: RUI: Mechanisms of Emergent Swarm Behavior: Simulation Models vs. Whirligig Experiments
Amount Requested: $309,251
Pre-Award Contact: Kathy Chapman

July 27, 2011
To: National Science Foundation
From: Fadi Bou-Abdallah
Title: CAREER: The Iron Uptake and Release Mechanisms of H/L Heteropolymer Ferritins: A Research and Education Project
Amount Requested: $481,193 over 5 years
Pre-Award Contact: Kathy Chapman

RECENT AWARD ACTIVITY

Dr. Joel Foisy has been awarded **$70,401** from the National Science Foundation for the "Mathematics Research Experience for Undergraduates" for 2011-2012.

Dorothy Mallam has been awarded **$15,500** from the East Bloomfield Esperanza Project for the "Homeless Outreach Plus Education Program" for 2011-2012.

Dr. Neal O'Brien has been awarded a subcontract of **$10,400** for an Oil Consortium project with the University of Oklahoma.

Sean Partridge has been awarded **$195,887** from the NYS Education Department for "Collegiate Science and Technology Program" for 2011-2012.

Jay Pecora has been awarded Extended Day grants from Hermon DeKalb Central School **($11,780)** and Norwood Norfolk Central School **($11,780)** for 2011-2012.

Dr. Gerald Ratliff has been awarded **$326,095** from the US Department of Education for year four of the "Expansion of Undergraduate Research to Strengthen Student Confidence and Retention (Title III) for 2011-2012.

Mary Stickney has been awarded **$237,384** from the NYS Education Department for the "North Country Science and Technology Program" for 2011-2012.

J. Patrick Turbett, Potsdam Institute for Applied Research (PIAR) has been awarded **$44,275** from the University of North Carolina for 2011; **$16,956** from the Vermont Department of Education for 2011; **$1,970** from the Village of Potsdam and **$17,000** from the New York State Snowmobile Association.

2010-2011 INTERNAL GRANT PROGRAMS

Research and Creative Endeavors Program 2010-2011
(Awarded April 2011)

Dr. Marsha Baxter	"For The Love of the Mambo: Lessons From the Former Sidemen of the Tito Puenta Orchestra"	$1,000
Dr. Robert Ewy	"Using DNA Microarrays to Study Gene Expression Changes in Plants Exposed to Environmental Stress"	$1,000
Dr. Cilfford Rossiter	"Development of Novel Antibiotics for the Treatment $ Of Tuberculosis"	$1,000

Grant Development Program 2010-2011
(Awarded May 2011)

Dr. Fadi Bou-Abdallah	"Thermodynamics of Protein-Protein Association and $1,300 The Iron Uptake and Release Mechanisms of H/L Heteropolymer Ferritins: A Research and Education Program"	

Grant Writing Initiative 2010-2011
(Awarded April 2011)

Dr. Fadi Bou-Abdallah	"Career: Thermodynamics of Protein-Protein Association and Ion Uptake", submitted to The National Science Foundation (NSF)	$250
Dr. Maria Hepel	"Collaborative Research: Pt Dissolution in PEMFC Catalyst Layers", submitted to The National Science Foundation (NSF)	$250
Dr. Glenn Johnson	"Conservation of Blandings' Turtle and Associated Wetland SCGN in the Northeast", submitted to The United States Fish and Wildlife Service	$250
Ms. Shelly Jones	"Longitudal Impact of Secondary Schooling on Young Women in Rural Uganda", submitted to Spencer Foundation	$250
Dr. William Romey	"Movement and Aggregation Patterns of Freshwater Mussells (Unionidae) in the St. Lawrence Watershed", Submitted to St. Lawrence River Research Education Fund	$250
Dr. Clifford Rossiter	"Site Selective Manipulation of Metal Ion Homeostasis In Bacteria", submitted to Research Corporation	$250