IN THE SPOTLIGHT:

Sources and Impact of Grant Funding at Kingsborough

With enrollments at Kingsborough at record levels and students entering with increasing remediation requirements, language barriers and financial need, we have had to be creative, and aggressive, in seeking grant funding to fulfill our mission.

The pie charts to the right show where grant funds to Kingsborough came from last year and the types of programs they support. The general breakdown is expected given our role as a community college providing both liberal arts and career education. Kingsborough’s mission is to promote student learning and development as well as strengthening and serving our diverse community and the sources and uses of grant funding reflect this broad multi-dimensional mission.

Kingsborough benefitted from $4.8 million in grant funding during the 2010 fiscal year. The impact of these grants can be seen all over campus—in the classrooms and in the lives of students, as well as in the broader research community in which faculty are involved and in the local communities surrounding campus and throughout Brooklyn.

Government sources including Federal, State and City agencies provided a majority of funding with about 75% coming from these sources. Here at Kingsborough, grants primarily fund programs (79%). A number of large grants for programs were from government sources. And, with the exception of the CUNY grants, all of the grants for research were from government sources.

Over the years, program grants have had a profound impact on the College, funding critical student support services such as the Childcare Center, the Lighthouse Alcohol and Substance Abuse Program and the on-campus Single Stop office; funding academic support programs such as English as a Second Language (ESL), the Collegiate Science and Technology Entry Program (C-STEP) and TRiO Student Support Services; and, funding innovative programs aimed at improving teaching and learning such as Opening Doors Learning Communities and...
the President's Prep Program. Grants for community programs have supported the On Stage at Kingsborough performance series and the New Americans Center.

One new grant that will impact Kingsborough students in the coming years is a $50,000 grant for student scholarships from the Barclays/Nets Community Alliance. This grant reflects a new partnership for the college, providing 50 students with $1,000 scholarships.

The recent $1,874,604 grant from the Mayor’s Fund to Advance New York City for the Access to Success / SIF Young Adult Program was another exciting award this past year. This award provides four years of funding to the Office of Continuing Education (OCE) and the Center for Economic and Workforce Development (CEWD) to prepare disconnected young adults for further education and lifelong careers in the food service industry by providing them with intensive educational and employment development, and supportive services which will empower them to explore, develop and embark upon their desired career path in this thriving industry.

Research grants offer faculty the opportunity to advance in their fields. Professor Igor Balsim of the Mathematics and Computer Science Department and Professor Theresa Mastroianni of the Business Department received the CUNY Community College Collaborative Incentive Research Grant (C3IRG) for their project “Agent Based Models in Marketing and Data Representation,” a collaboration between Igor Balsim, Assistant Professor of Mathematics and Computer Science and Theresa Mastroianni, Assistant Professor of Business. Their goal is to develop modeling tools that can potentially be widely replicated in the field of marketing. The final deliverable of the project will be a prototype of a working system with possibly new data representation of dynamic processes in Agent-Based Modeling, which may provide a template for new types of software and modes of such combined systems.

As you can see, grants support a variety of programs at the College, allowing us to not only provide core academic and student support services, but also expand opportunities for the community, advance scientific research and develop cutting-edge student engagement and teaching methods. Faculty and staff have an important role to play in identifying College needs and can work with College Advancement to develop and submit proposals that support such programs and their own research.

If you are interested in developing a grant proposal, contact Kirstin Swanson, Director of Development at x5673 or Antonio Thompson, Assistant Director of Development at x5433.

Interested in researching potential grant opportunities? Here are some places to look:

http://www.rfcuny.org/awardopportunities/
http://www.grants.gov
http://www.cos.org
http://www.infoed.org
http://fconline.foundationcenter.org

### UPCOMING GRANT WORKSHOPS

**KCTL Workshops:**
Held in M-391. Refreshments served.

**Dec. 1, 2011 (11:30am): PSC-CUNY Grants Process**
The PSC-CUNY Research Award Program provides support for faculty research. Find out what the guidelines are for PSC-CUNY Cycle 43, what we learned from Cycle 42, and strategies for making your application more competitive.

**Jan. 18, 2012 at 3:00pm: CUNY Collaborative Grants**
CUNY offers awards to collaborative research teams pursing projects that have potential for outside funding. Find out what the guidelines are for the 2012-13 cycle, what we learned from the 2010-2011 cycle, and strategies for making your application more competitive.

To register, contact Kirstin at kirstin.swanson@kbcc.cuny.edu

**CUNY Workshop:**
Held at Borough of Manhattan Community College. Breakfast and lunch included.

**Jan. 5, 2012(8:30am - 4:30pm) Community College Collaborative Incentive Research Grant (C3IRG): Building the Foundations for Pedagogical Research**
The goal of the C3IRG Program is to promote research productivity and to enhance, through multi-campus or multi-disciplinary collaborations, the prestige and prominence of the University. Presentations and roundtable discussions will be held at BMCC, Richard Harris Terrace.

Register online: [http://cuny.edu/research/faculty-resources/internal-funding-programs/community-college-grant/PedagogyWorkshop2012.html](http://cuny.edu/research/faculty-resources/internal-funding-programs/community-college-grant/PedagogyWorkshop2012.html)
CURRENT FUNDING OPPORTUNITIES

Whitehall Foundation

Research grants are available to established scientists at accredited institutions in the US. Applications will be judged on the scientific merit and the innovative aspects of the proposal as well as on the competence of the applicant. Research grants of up to three years will be provided with possible year renewal. Research grants range from $30,000 to $75,000 per year.

A second program, 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. Grants-in-Aid are awarded for a one-year period and do not exceed $30,000.

Initial application is via a Letter of Intent with deadlines of January 15, April 15 and October 1.

For more information refer to: www.whitehall.org

NEA Literature Translation Fellowships

Support is provided for the translation of specific works of prose, poetry, or drama from other languages into English. Translation of writers and of work which is not well-represented in English is encouraged. Grants of up to $25,000 are provided. Applications are via www.grants.gov and the deadline for applications is January 5, 2012.

For more information visit the NEA website at www.nea.gov.

Faculty Research Participation at the Centers for Disease Control and Prevention (CDC)

The ORISE Research Participation Programs at the CDC are designed to provide a flow of scientists and engineers into the CDC to participate in current research and development activities and studies, and related technical projects. In addition, the program will link the CDC’s technologies with the capabilities of the academic community. By supporting this program, the CDC intends to enhance educational programs offered by academic institutions, strengthen the scientific and technical manpower base, transfer knowledge and technology to the academic community, and support a growing national commitment to science education.

Disciplines appropriate to the program include, but are not limited to, physical, biological, medical, health, social, and computer sciences; engineering; and supporting disciplines. College and university faculty participants receive a monthly stipend based on their regular salaries.

For more information and a list of current openings, visit: www.orau.gov/cdc/presearchFRAMESET.htm

PSC-CUNY Research Award Program

The Professional Staff Congress-City University of New York (PSC-CUNY) Research Award Program seeks to enhance the University's role as a research institution, further the professional growth and development of its faculty, and provide support for both the established and the younger scholar. The funding will support activities in the creative arts and all academically relevant research in the areas of natural science, social science, and the humanities, including but not limited to research related to curriculum development, improvement in teaching, adaptation of standard educational techniques to special clientele, and the relationship between technical or occupational training and the liberal arts curriculum. Awards will be made in each of the following three categories:

• Traditional A (up to $3,500)
• Traditional B ($3,600 to $6,000)
• Enhanced Awards ($6,500 to $12,000)

Applications are due by January 15, 2012.

For more information visit: https://www.rfcuny.org/RFWEBSITE/research/content.aspx?catID=1190

Community College Collaborative Incentive Research Grant (C3IRG) Round 9 (2012)

C3IRG was founded by the Vice Chancellor for Research, Gillian Small, to support the collaborative research efforts of faculty at CUNY Community Colleges. The goal of the C3IRG Program is to promote research productivity and to enhance, through multi-campus or multi-disciplinary collaborations, the prestige and prominence of the University. The review committee is comprised of CUNY college senior faculty and is chaired by the Associate University Dean for Research.

For a second year the C3IRG program is directed towards supporting and funding projects focusing on pedagogical research. The program will fund one-year grants with awards of a maximum of $15,000. In an effort to answer questions and facilitate discussion related to pedagogical research, the Office of the Vice Chancellor for Research will be holding a one-day workshop at entitled Building the Foundations for Pedagogical Research at BMCC on Thursday, January 5, 2012.

Please visit the following link for more information: http://cuny.edu/research/faculty-resources/external-funding-programs/community-college-grant.html
CUNY Junior Faculty Research Awards in Science and Engineering

The CUNY Junior Faculty Research Award in Science and Engineering Program aims to cultivate excellence and ensure the promise of research-intensive, early career, science and engineering faculty at CUNY. It is expected that this early career opportunity will advance the research programs of the faculty recipients through boosting their research productivity and accelerating their ability to attract significant external funding.

This year the program will fund three (3) one-year awards of $50,000. Submission deadline for nominations and proposals is December 1, 2011.

For more information go to: http://cuny.edu/research/faculty-resources/internal-funding-programs/CUNYJFRASE.html

If you are interested in applying for a grant, please contact Kirstin Swanson, Director of Development or Antonio Thompson, Assistant Director of Development, to discuss your proposed project.

RECENT AWARDS

Kate Garretson - Department of English
CUNY Community College Collaborative Awards
$15,000
Improving Teaching/Learning of ELLs: The Aural and Oral Method

Saul W. Katz - Office of the Dean for Continuing Education
CUNY Workforce Development Initiative
$20,000
Brooklyn Farmers

Anna Becker - On Stage at Kingsborough
New York City Department of Cultural Affairs
$79,875
Performing Arts Center

Josephine Murphy - Library
New York State Education Department
$14,147
Library Collections

Natalia Bredikhina - Office of the Dean for Continuing Education
New York State Office of Temporary & Disability Assistance
$751,250
Venture to Success

Saul W. Katz - Office of the Dean for Continuing Education
Office of the Mayor
$49,250
Adult Literacy

Elizabeth A. Basile & Kirstin Swanson - Office for College Advancement
Switzer Foundation
$9,500
Scholarships for Nursing Students

Babette Audant - Center for Economic and Workforce Development
United States Department of Labor
$19,860,087
Trade Adjustment Assistance Community College and Career Training Grant Program (TAACCCT): CUNY PATH

Saul W. Katz - Office of the Dean for Continuing Education
New York State Office of Temporary & Disability Assistance
$72,000
Educational Resources

Homar Barcena - Department of Physical Sciences
CAB - General Research Initiative
$12,000
Research Support from Vice Chancellor

Jacob Mey - Department of Physical Sciences
CAB - General Research Initiative
$12,000
Research Support from Vice Chancellor

Planning to submit a federal grant proposal?
Contact College Advancement for a Cayuse424 account.

Cayuse424 is Kingsborough’s application management tool which makes submitting applications easier and ensures accuracy and uniformity across the College.