

I. MAJOR RESEARCH AND PUBLIC SERVICE ACTIVITIES

1. Research & Development Expenditures, 2008-2009

	Amount (\$)
Federally Financed Academic R&D Expenditures	898,373
Institutionally Financed Academic R&D Expenditures	475,689
Total Academic R&D Expenditures	1,374,062

Source: Office of Research and Sponsored Programs, Kean University 2009

Note: Dollar amount as reported to the National Science Foundation (NSF) on Form #411 (Survey of Research and Development Expenditures at Colleges and Universities).

2. Externally Sponsored Research

The Office of Research and Sponsored Programs (ORSP) seeks external funding to support and enhance faculty and student research, curricular development and innovation, and community outreach programming. The Office administers the University's grants and contracts (internal and external) from the pre-award stage through final reporting, and provides oversight to Kean's centers and institutes. ORSP serves as the University's liaison with public foundations, and is responsible for compliance regarding federal and state regulations. The following table lists the externally sponsored research programs by award amount:

Project Director	Project Title	Agency	Amount (\$)
Gomez, David	The Exceptional Educational Opportunities	New Jersey Commission on Higher Education	1,186,214
Hilliard-Nelson, Gail	The New Jersey Consortium for Middle School Teacher Preparation (TQEP)	United States Department of Education	991,638
Gelnaw, Amy	Professional Impact New Jersey	New Jersey Department of Human Services	986,080
Kelly, Audrey	Local Fire Fighters Training	New Jersey Department of State	801,993
Morreale, Patricia	Project Ask	National Science Foundation	584,875
Caceres, Jose	Project Adelante	New Jersey Commission on Higher Education	398,704
Osborne, Frank	Transition to Teaching - Kean/Newark Collaboration	United States Department of Education	293,449
Jackson, Veronica	Project U - Upward Bound	United States Department of Education	276,600
Kostak, Mira	The New Jersey Small Business Development Center - Operational Support	United States Small Business Association	235,756
Mascari, Barry	Systemic Reform in Guidance and Counseling Programs	New Jersey Department of Education	225,000
Diaz, Wendy	McNair Scholars	United States Department of Education	220,000
Yu, Xiaobo	Epsilons Corps	National Science Foundation	181,241
Cerda, Victoria	Hispanic Foster Care - Hudson	New Jersey Division of Youth and Family Services	169,647

Project Director	Project Title	Agency	Amount (\$)
Shulman, Martin	Speech Upgrade	New Jersey Department of Education	165,000
Santo Pietro, Mary Jo	Institute for Adults Living with Communication Disorders	The Healthcare Foundation of New Jersey	50,000
Halper, Michael	Auditing Methodologies for Medical Terminologies	National Library for Medicine	47,090
Best, Linda	National Writing Project	National Writing Project	46,000
Esposito, Frank	Professional Development in Sheltered English Instruction	New Jersey Department of Education	40,000
Campbell, Minnie	Advanced Education Nursing Traineeships	Health Resources and Services Administration	36,995
Foreman, Lindy	Mature Women Students	Newcombe Foundation	35,000
Foreman, Lindy	Rummel Scholars	Rummel Foundation	35,000
Lightfoot, Alan	The New Jersey Child Welfare Training Consortium	New Jersey Division of Youth and Family Services	31,638
Rhee, Shangguen	Tech-Prep Grant Program South Brunswick Township Public Schools	New Jersey Department of Education	28,070
Lorentzen, Laura	Tech-Prep Grant Program Union County Vocational Schools (Academy for Allied Health Sciences)	New Jersey Department of Education	25,000
Wooten, John	Premiere Stages	Geraldine R. Dodge Foundation	25,000
Wooten, John	Premiere Stages	New Jersey State Council on the Arts	21,186
Halper, Michael	Partitioning to Support Auditing and Extending the UMLS	National Library of Medicine	20,710
Toney, Jeffrey	Merck Institute for Science Education/AAAS	Merck Scientific Research Institute	20,000
Toney, Jeffrey	An Interdisciplinary Study of the Beneficial Effects of Peanuts in Preventing Onset of Type 2 Diabetes	Research Corporation	18,985
Campbell, Minnie	New Jersey Nursing Education Collaborative	Robert Wood Johnson Foundation	13,872
Croft, Paul	COMET	University Corporation for Atmospheric Research	12,000
Foreman, Lindy	NJCSTME Scholarships	Wachovia Foundation	10,000
Xu, Charlie	College Access Challenge Grant	New Jersey Commission on Higher Education	10,000
Golway, Terry	Liberty Hall/Kean University Historical Collection	J. Seward 1963 Charitable Trust	10,000
Neville, Kathi	Tech-Prep Grant Program Hunterdon County Vocational School	New Jersey Department of Education	9,028
Wooten, John	Premiere Stages	TD Charitable Foundation	7,500

Project Director	Project Title	Agency	Amount (\$)
Wooten, John	Premiere Stages	Bank of America	5,000
Wooten, John	Premiere Stages	Provident Bank Foundation	5,000
Foreman, Lindy	Faculty Research Forum	Schering-Plough Corporation	5,000
Wooten, John	Premiere Stages	Turrell Fund	4,250
Jackson, Veronica	Upward Bound Scholarships	Novartis Pharmaceuticals	2,500
Total			\$ 7,291,021

Source: Office of Research and Sponsored Programs, Kean University 2009

3. Internally Sponsored Research

Kean University established the Reassigned Time for Research (RTR) Awards program to support the faculty's active interest in research and other scholarly pursuits in 1973. Through this program, the University conducts an annual review and selects faculty, professional personnel, and librarians to receive research awards of released time and limited direct costs. Projects funded by Reassigned Time for Research serve to advance the state of the art or knowledge in a particular field of study or professional activity, or to develop a particular area of research or creative work to the point where it can be shared beyond the Kean University community.

Nine RTR projects were funded for the 2008-09 academic year. Successful applicants receive a maximum of six credits of reassigned time during the academic year and a \$400 stipend for equipment, supplies and other needs associated with their research (please see the Appendix for a complete list of award recipients).

Twenty six non-tenured faculty research projects (UFRI) were funded for the 2008-09 academic year. As with the RTR awards, successful applicants receive six credits of reassigned time during the academic year and a \$400 stipend for equipment, supplies and other needs associated with their research (please see the Appendix for a complete list of award recipients).

The Students Partnering with Faculty (SpF) Summer Research Program is a competitive program that has been developed to support and advance student and faculty research and scholarship at Kean University. Through the SpF program, full-time faculty will have the opportunity to submit proposals in collaboration with undergraduate full-time students enrolled in the current semester for the purpose of attaining funding toward a specific student-faculty research project. Students and faculty each receive \$3,500 stipends and up to \$4,000 for research supplies and expenses. Sixteen projects were funded during summer 2008 (please see the Appendix for a complete list of award recipients).

The Foundation Faculty Research Award (FFRA) is sponsored by the Kean University Foundation and was initiated this academic year. The fundamental goal of FFRA is to help faculty better position themselves to apply for and receive external funding for their research and scholarly activities. Faculty can apply annually for three consecutive years of funding for up to \$5000 annually. Five faculty members received this award for the 2008-2009 academic year.

Source: Office of Research and Sponsored Programs, Kean University 2009