

Introduction

The fiscal year 2013 has started on a very exciting and positive note.

This extended issue recognizes some of the major developments in the campus research external funding. Some of these ventures are truly collaborative, across departments, institutions and disciplines.

Sequestration may have Implications for research funding (see p. 3)

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Spotlight on...

Dean Todd Clear, School of Criminal Justice

The mission is “to enhance and coordinate higher educational services to all students under custody of the State of New Jersey while incarcerated and upon release.” The New Jersey Scholarship and Transformative Education in Prisons (NJSTEP) is a consortium of public and private institutions that sets out to accomplish such results. The concept is based on the research finding that assets such as “a supportive network, high levels of self-esteem, a motivation to learn, the confidence to do well in school, and adequate academic skills are instrumental to success in life.

It does take a village to accomplish this large scale endeavor. The project is currently funded in the amount of two million dollars from the Sunshine Lady Foundation and is expected to double that amount when all the funding partners, including the Ford Foundation, the NJ Department of Corrections and the Vera Institute of Justice are fully on board. Rutgers will coordinate the various programs at seven educational institutions to create one comprehensive system. It is expected that the program will eventually expand and encompass the activities of several more institutions.

Jeffrey Kwong, College of Nursing

IPCP (Interprofessional Collaborative Practice) is part of the CON Health and Wellness Center and will be implemented in collaboration with FOCUS, a Newark community based social service agency. The model, supported with one and a half million dollar from the US Department of Health and Human Services Administration (HRSA), will utilize expertise within nursing, social work, pharmacy and medicine along with experts in the field of interpersonal violence prevention. “The overall aim of the project is to create, implement and demonstrate the effectiveness of a nurse -led IPCP model to improve the health and safety of clients utilizing the Center.” Underserved communities are expected to benefit substantially from the program.

Denis Pare, CMBN

Denis has three active National Institutes of Health funded projects. It must take extraordinary management skills and the support of several research trainees to bring these projects to successful conclusions. Then again there is probably little anxiety since his most recently funded project examines the brain region involved in anxiety and learned fear responses. Denis and his support team are working to “characterize the functional organization of the bed nucleus of the stria terminalis (BNST)” in the brain. His prior research has shown that activity in this area of the brain contributes to cued fears. The goal is to shed light on the pathophysiology of anxiety disorders.

The PECASE Award is the highest honor bestowed by the U.S. government on outstanding scientists and engineers beginning their independent careers.



The Newark campus was honored with award recipients.

**2011 (NIH)
Nihal Altan-Bonnet
Biological Sciences**

**2009 (NIH)
Mauricio Delgado
Psychology**



All the major federal agencies participate in the program.

Mark Gluck, CMBN

Sleep labs are not required. In this National Science Foundation project, funded at \$552,307, Mark proposes “an interdisciplinary exploration of the long-term effects of sleep on cognition and mood.” This neuro computational model is being further developed based on results gathered from Mark’s prior NSF funded studies that examined the understanding of the interactions between two key brain systems for learning and memory. This new model, integrating mobile sleep monitoring with cognitive and emotional assessments is expected to result in patient-centric wellness. Mark’s projects have been consistently funded by both NIH and NSF.

Alan Gilchrist, FASN/Psychology

Alan recently added another award to his long history of National Science Foundation funded projects. He will use the \$358,481 award to continue his research on lightness (the term for perceived reflectance). His research proposes a series of psychophysical experiments in which decomposition and framework theories arrive at predictions that are totally different from the current approaches in the field.

John B. Sheridan/Frank Jordan/Darren Hansen/Frieder Jaekle/Elena Galoppini, FASN/Chemistry

Up to date and working technology is indispensable to good research and the purchase of a 500 MHz NMR spectrometer with NSF support of \$354,385 will provide considerable benefit to all the faculty and students that rely on its capabilities. The additional beauty of this purchase is the fact that it will support a multi disciplinary team of faculty working in several areas of chemistry, biochemistry and materials science. Rutgers University also shared in the acquisition costs.

Jaideep Vaidya, RBS

Jaideep has been very successful in garnering research support from NSF , including the prestigious CAREER award. His latest award is a mixture of undergraduate education and the very relatable subject of privacy. Funded under the Transforming Undergraduate Education in Science, Technology, Engineering and Mathematics (TUES) Course, Curriculum and Laboratory Improvement (CCLI) the \$199,681 will be used to expose undergraduates to computing infrastructure reliant on safety and robustness. Privacy is topical in many social, economic, political, legal and security systems and the proposed project seeks to introduce the students to an early understanding of its complexities.

Hui Xiong, RBS

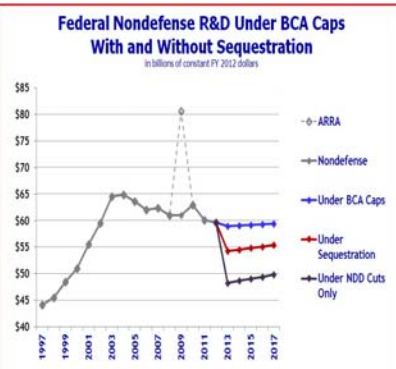
Hui’s most recent funding from NSF, in the amount of \$292,670, is titled “Enhancing the Capacity for Information Assurance Education Through Interdisciplinary Collaboration”. This project also embraces the undergraduate and graduate students and faculty on the New Brunswick campus and seeks to increase the Rutgers capacity to produce highly trained professionals in information assurance (IA). The project impact will cross several programs—Master of Business and Science, MS in the Computer Science Department and other undergraduate degree programs.

Sequestration may result in automatic reduction in the budgets of federal agencies.

AAAS describes it as follows:

Sequestration — the large, automatic, across-the-board reductions in federal funding established in last year's debt ceiling deal — is set to take effect in January 2013. With more than \$100 billion in total spending cuts annually, every year through 2021, sequestration will no doubt place major strains on federal funding of science, research, and innovation. The cuts also come at a time when federal R&D has already declined by 10 percent in real dollars since FY 2010, and other nations are ramping up their own investments in science.

In a new brief, we attempt to illuminate the size of these potential cuts by estimating budget impacts for the federal R&D enterprise in the first five years of sequestration, through 2017. We examine budgets for most key science agencies, and took a look at the funding ramifications by state. Depending on the assumptions one uses, science agencies could be looking at cuts anywhere from 7.6 percent to 17.5 percent of their R&D budgets. Read more - <http://www.aaas.org/spp/rd/>



Source: Based on AAAS estimates of R&D funding and the FY 2013 budget, and CBO analyses of the Budget Control Act.
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Evert Elzinga, FASN/Earth and Environmental Sciences

This funding is very special as it is Evert’s first federal award. Evert recently received \$261,041 from NSF to support his collaborative research on the way Fe and trace metal cycling in riparian soils (located at the interface between dryland habitats and aquatic environments) play a key role in the transfer of nutrients and contaminants between upland and aquatic ecosystems.

William Graves, FASN/Psychology

William is newly arrived on the Newark campus and he brought his NIH funding with him. William first received a K99 award at his previous institution and is now into the R00 portion of the Pathway to Independence Award. The primary purpose of the Pathway to Independence Award (K99/R00) program is to increase and maintain a strong cohort of new and talented NIH-supported independent investigators. The program is designed to facilitate a timely transition from a mentored postdoctoral research position to a stable independent research position with independent NIH or other independent research support at an earlier stage than is currently the norm. The overall goal of the NIH Research Career Development program is to help ensure that a diverse pool of highly trained scientists are available in appropriate scientific disciplines to address the Nation's biomedical, behavioral, and clinical research needs. It is a first for the Newark campus.

Alexander Gates, Chancellor’s Office

“...I feel like an awesome scientist” These awesome words as quoted in the Star Ledger of August 18, 2012, came from a 9th grade high school student participating in the summer research program that was part of the NSF funded Geosciences Scholars Program. For the past five years teachers, scientists, graduate students, certain environmental industry partners, high school students have collaborated in the lab and in the field to attract, encourage and educate underrepresented minorities towards geosciences careers. The 1.7 million dollars project also involved efforts at the Newark Museum and Kean University.

Another View of Possible Sequestration Impacts

Estimated R&D Cuts Under Balanced Sequestration, FY 2013-2017
(budget authority in millions of constant 2012 dollars)

	2013	2014	2015	2016	2017	Total Cut	5-Year Percent
Dept of Defense	-6,928	-6,818	-6,696	-6,585	-6,495	-33,524	-9.1%
HHS	-2,528	-2,429	-2,333	-2,241	-2,155	-11,685	-7.6%
NIH	-2,439	-2,343	-2,251	-2,162	-2,079	-11,274	-7.6%
Dept of Energy	-972	-944	-916	-889	-865	-4,585	-8.2%
Natl Sci Foundation	-456	-438	-421	-404	-388	-2,106	-7.6%
NASA	-763	-733	-704	-676	-650	-3,527	-7.6%
Dept of Agr	-189	-182	-175	-168	-161	-875	-7.6%
Dept of Commerce	-103	-98	-95	-91	-87	-474	-7.6%
Dept of the Interior	-65	-62	-60	-57	-55	-299	-7.6%
EPA	-46	-44	-43	-41	-39	-213	-7.6%
Homeland Security	-50	-48	-46	-44	-43	-232	-7.6%
Total R&D Cut	-12,099	-11,796	-11,488	-11,196	-10,939	-57,519	-8.4%

Source: AAAS estimates of R&D, based on CBO and OMB analyses of the Budget Control Act. Constant dollar conversions based on OMB's GDP deflators from the FY 2013 budget.

got grants?

NIH

NIH Operating Under a Continuing Resolution through March 27, 2013

Posted on [October 11, 2012](#) by [Sally Rockey](#)

As you know, the new fiscal year for government spending (FY 2013) began on October 1. In order to continue operations in the absence of a FY 2013 budget appropriation, President Obama signed a [continuing resolution](#) (CR) on September 28, 2012 that applies the terms of the fiscal year 2012 budget appropriations through March 27, 2013. A CR is a type of legislation enacted by Congress as a temporary funding measure. Passed when the new fiscal year is about to begin (or has begun), a CR provides funding for existing federal programs to continue in operation until the regular FY appropriations are enacted.

I wanted to go through with you how NIH will operate its extramural programs under the CR. You can see today's NIH guide notice for additional details ([NOT-OD-13-002](#)). Until a final FY 2013 appropriation is made into law, we will be issuing non-competing research grant awards at 90% of the previous committed level indicated on the most recent Notice of Award for your grant. This is consistent with our practice during most CRs of late. The NIH institutes and centers (ICs) where you are funded will consider upward adjustments after the final appropriation is made. During this time period, it is critical that institutions monitor their expenditures carefully. Also, all legislative mandates that were in effect for FY 2012 remain in effect. This means the salary limitations that were established last year are still in place ([NOT-OD-12-035](#)).

As I described in an [earlier post](#) that explored the meaning of IC paylines, operating under a CR means that the final funding levels for the entire fiscal year are unknown. Therefore, ICs won't be able to offer many details about their expected paylines. See [our fiscal operations page](#) for more on this.

Writing a Fellowship Application

http://grants.nih.gov/podcasts/All_About_Grants/episodes/F_series_June_2012.htm

Information and Advice for Preparing an AREA Application (R15)

http://grants.nih.gov/podcasts/All_About_Grants/episodes/AREA_January_2012.htm

[NIAID Sample R01 and R21 Applications and Summary Statements](#)

got grants?

NATIONAL SCIENCE FOUNDATION

Changes to the *Grant Proposal Guide* (GPG)

Effective January 14, 2013

Significant Changes to the GPG to Implement the Recommendations of the National Science Board's Report entitled, "*National Science Foundation's Merit Review Criteria: Review and Revisions*"

- **Chapter II, Introduction**, has been supplemented with information regarding the Foundation's core strategies from the NSF 2011-2016 Strategic Plan. Similar language regarding integration of research and education and integrating diversity previously appeared in Chapter III.A. The language was moved and updated to align with NSF's current strategic plan. The purpose of this change is to help eliminate internal and external confusion regarding whether these two core strategies are additional review criteria, while at the same time, reiterating their importance.
- **Chapter II.C.1.e, Proposal Certifications**, has been updated to include a new Organizational Support Certification to address Section 526 of the *America COMPETES Reauthorization Act (ACRA) of 2010*.
- **Chapter II.C.2.b, Project Summary**, has been revised to omit language regarding the inclusion of separate headings to address the two merit review criteria. In lieu of this approach, FastLane has been modified to display three separate text boxes in which proposers must provide an Overview and address the "Intellectual Merit" and "Broader Impacts" of the proposed activity. Because FastLane will enable the criteria to be separately addressed (still within one page), proposers will no longer need to include separate headings. Proposals that do not separately address the overview and both merit review criteria within the one-page Project Summary will be not be accepted or will be returned without review.
- **Chapter II.C.2.d, Project Description**, has been revised to implement changes related to the Content and Results from Prior NSF Support sections recommended by the National Science Board (NSB). The Content instructions were updated to provide contextual information about proposal preparation and to include revised language related to broader impacts of the proposed activities from the *ACRA* and the Board's report. In the past, the Project Description needed to include a description of broader impacts as an integral part of the narrative. The Project Description must now contain, as a separate section within the narrative, a discussion of the broader impacts of the proposed activities. This section also was updated to indicate that Intellectual Merit and Broader Impact activities must be described in two separate sections in the summary of Results from Prior NSF Support.
- **Chapter III, NSF Proposal Processing and Review**, has been revised to insert language in the introduction to Chapter III, regarding NSF core strategies. The purpose of this change is to reiterate the importance of integration of research and education and broadening participation as core strategies, as outlined in NSF's strategic plan.
- **Chapter III.A, Review Criteria**, has been renamed Merit Review Principles and Criteria and revised to incorporate recommendations from the NSB. New language has been added on merit review principles, and revised merit review criteria language was inserted. Language regarding evaluation of mentoring plans for postdoctoral researchers has been moved from the GPG Chapter III to the Postdoctoral Mentoring Plan instructions in Chapter II.C.2.j. References to the document containing examples illustrating activities likely to demonstrate broader impacts have been deleted. This was done to eliminate confusion over the document, which was often viewed as a prescriptive list of additional requirements instead of illustrative examples.

Other Significant Changes to the GPG—READ MORE HERE

http://www.nsf.gov/pubs/policydocs/pappguide/nsf13001/nsf13_1.pdf

**POST AWARD CORNER****From the Desk of Guyaram Narine****Subject: Use of Budget Templates When Preparing Budgets for Proposals/Awards**

When the Budget Templates were first introduced years ago, their primary objective was (and still is) to streamline and standardize the processing of budget entries and maintain some sort of consistency in accounting for grants and contracts in accordance with the appropriate nature of the expenses. They are, and I quote, “meant to provide a user-friendly way to develop a budget. This is critical in complying with the Federal Cost Accounting Standards. The sub codes included in these Templates are the only sub codes that will be allowed for award proposals”

Recently, the Newark Grants Office has been experiencing frequent problems with PIs/Departments/Schools/Centers submitting budgets for awards by just describing the activities to be performed and not specifically relating the budget allocation line numbers to any object codes. This has been posing a serious problem for the effective and efficient management of grants and contracts. This problem is responsible for a high frequency of misclassifications and reclassifications of expense items which raises serious questions with auditors. It is also responsible for an enormous amount of time and effort to correct and reclassify these errors.

I, therefore, strongly recommend that PIs/Department Administrators/Business Managers use the Standard Budget Templates (both Cost Sharing and Non-Cost Sharing Templates) when preparing their budgets for proposals/awards. This would increase efficiency, effectiveness and consistency. It will also save us valuable time which can be utilized in other grant-related areas. Hoping for your understanding and cooperation in advance.

List of Awards for Rutgers Newark (July 2012 – September 2012)

LAST NAME	FIRST NAME	DEPARTMENT	FUNDING AGENCY	TITLE	AMOUNT	TYPE	
Abruzzo	James	Alex Plinio	RBS-IEL	Victoria Fdn.	Emerging Leaders Program and Capacity Building Conference	\$65,000	New
Anglin	Roland	Cornwall Center/SPAA	NJ Juvenile Justice Commission	Municipal Planning for Safe Streets and Neighborhoods	\$80,000	Continuation	
Bell	Anonda	Chancellor's Office	Geraldine R. Dodge Fdn.	Organizational Support	\$10,000	New	
Brown	Marcia	Chancellor's Office	US Dept. of Education	Child Care Access Means Parents in School (CCAMPIS) Program	\$77,359	Continuation	
Canty-Barnes	Esther	School of Law-Newark	NJ State Bar Foundation	Bar Legal Fellow	\$65,000	Renewal	
Clear	Todd	School of Criminal Justice	The Sunshine Lady Fdn.	NJ STEP Program	\$2,000,000	New	
Delgado	Mauricio	Lauren Leotti	FASN-Psychology	NIH/NIDA	Neural Basis of Perceiving Control: Implications for Emotion Regulation	\$53,942	Continuation
DiTomaso	Nancy	RBS-Dean's Office	NSF	Dr. Vijay Atluri - Intergovernmental Personnel Assignment to NSF	\$289,457	Continuation	
Eckstein	Jonathan	Andrzej Ruszczynski	RBS/MSIS	Air Force Office of Scientific Research	Coherent Risk-Adjusted Decisions Over Time: A Bi-level Programming Approach	\$154,103	Continuation
Elzinga	Evert	FASN-Earth and Environmental Sciences	NSF	Collaborative Research: The role of layered Fe(II)-A1(III)-hydroxides in the biogeochemical cycling of iron and trace metals in riparian environments	\$261,041	New	
Flynn	Linda	College of Nursing	US Health Resources and Services Admin.	Rutgers Nurse Faculty Loan Program	\$289,000	New	
Flynn	Linda	Amanda Hessels	College of Nursing	DHHS/AHRQ	Impact of Health Information Technology on Delivery and Quality of Patient Care	\$42,470	New
Friedman	Wilma	FASN-Biological Sciences	NIH/NINDS	Neuron-specific effects of IL-1B	\$193,750	Continuation	
Galoppini	Elena	FASN-Chemistry	NSF	Collaborative Research: Tailoring organic/semiconductor interfaces by using tunable linker dipoles	\$98,706	New	
Gates	Alexander	FASN-Earth and Environmental Sciences	NSF	LSAMP - The Garden State Alliance for Minority Participation	\$1,000,000	Continuation	

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LAST NAME	FIRST NAME	DEPARTMENT	FUNDING AGENCY	TITLE	AMOUNT	TYPE
Gilchrist	Alan	FASN-Psychology	NSF	Current problems in lightness theory	\$358,481	New
Gluck	Mark	CMBN	NSF	Long Term Monitoring and Analysis of Sleep-Cognition Relationship	\$552,307	New
Graves	William	FASN-Psychology	NIH/NICHD	Neural systems for word recognition in space and time	\$249,000	New
Guichard	Alycia	School of Law-Newark	NJ State Bar Foundation	Rutgers School of Law Newark Street Law Program	\$70,927	Renewal
Harber	Kent	FASN-Psychology	NSF	Psychosocial Resources and the Language of Interracial Feedback	\$249,933	New
Heider	Barbara	CMBN	Regents of the Univ. of California	Recovery of visual perception by light-gated channels in retinal ganglion cells	\$116,250	Continuation
Jones	Douglas	RBS/MSIS	CTB/McGraw Hill	Bayesian Updating of Test Norms	\$126,945	New
Keating	Kristina	FASN-Earth and Environmental Sciences	American Chemical Society	The Use of Low-Field Nuclear Magnetic Resonance Measurements to Monitor Microbial Growth	\$100,000	New
Kim	Haesun	FASN-Biological Sciences	NJIT	Mediators of Microglial Inflammation	\$10,000	Continuation
Kwong	Jeffrey	College of Nursing	US Dept. of Health and Human Services (HRSA)	ICPM for Improved Patient and Community Outcomes in an Urban Setting	\$499,872	New
Mandelbaum	Randi	School of Law-Newark	SNJ- Administrative Office of the Court --CICIC	Aging Out: Don't Miss Out	\$15,917	Continuation
Mandelbaum	Randi	School of Law-Newark	NJ State Bar Fdn.	Child Advocacy Clinic - Aging Out: Don't Miss Out Project	\$5,000	Renewal
Mandelbaum	Randi	School of Law-Newark	NJ State Bar Fdn.	Child Advocacy Clinic	\$65,000	Renewal
Maurel	Patrice	FASN-Biological Sciences	NIH/NINDS	Nectin-like cell adhesion molecules and the mechanism of myelination	\$339,063	Continuation
Pare	Denis	CMBN	NIH/NIMH	Functional organization of the bed nucleus of the stria terminalis and its role in the generalization of learned fear	\$387,500	New

List of Awards for Rutgers Newark (July 2012 – September 2012)

LAST NAME	FIRST NAME	DEPARTMENT	FUNDING AGENCY	TITLE	AMOUNT	TYPE	
Price	Clement	FASN-History	UMDNJ	Colloquia Series on Community, Diversity and Public Service-UMDNJ Emergency Medicine Dept.	\$5,500	Supplement	
Sanella	Alexander	RBS/AIS	Pearson Education	Intermediate Accounting - Buy-out - Sannella, A.	\$16,523	New	
Schafer	Karina	FASN-Biological Sciences	NSF	Collaborative Research: Greenhouse gas balance of urban temperate wetlands	\$1,865	Supplement	
Schafer	Karina	FASN-Biological Sciences	NSF	Collaborative Research: Greenhouse gas balance of urban temperate wetlands	\$18,484	Supplement	
Schafer	Karina	FASN-Biological Sciences	NSF	Collaborative Research: Green House gas fluxes along a mitigation gradient	\$19,563	Continuation	
Sheridan	John	Frank Jordan, Darren Hansen, Frieder Jaekle, Elena Galoppini	FASN-Chemistry	NSF	MRI: ACQUISITION OF A 500 MHZ NMR SPECTROMETER	\$354,385	New
Slater	Lee	Dimitrios Ntarlagiannis	FASN-Earth and Environmental Sciences	US Geological Survey	Research into geophysical methods for characterization of permafrost and fractured-rock settings	\$8,721	Supplement
Slater	Lee	Karina Schafer	FASN-Earth and Environmental Sciences	NSF	COLLABORATIVE RESEARCH: INVESTIGATING HYDROLOGY-DRIVEN MODELS FOR METHANE CYCLING IN NORTHERN PEATLANDS	\$1,300	Supplement
Slowinski	Eugene	RBS	US Dept. of Commerce	Rutgers University Technical Assistance Program	\$100,000	Continuation	
Stubbs	C. Daniel	RBS/AIS	PwC Charitable Fdn.	Audit Risk Assessment and Fair Value Measurements	\$10,000	New	
Tallal	Paula	Beth Rogowsky	CMBN	Audible Inc.	EEG and Behavioral Effects of Reading vs. Listening	\$195,588	New
Thomas-Hawkins	Charlotte	College of Nursing	American Nephrology Nurses' Association (ANNA)	Development of Dialysis Nurse-Manager Practices Scale	\$15,000	New	
Vaidja	jaideep	RBS/MSIS	NSF	TUES: INSPIRE:INStructional material for Prlvacy Research and Education	\$199,681	New	
Walker-McCall	Deborah	FASN-Academic Foundations	SNJ Dept. of Agriculture	Summer Food Agreement 07-1908	\$10,899	Renewal	
Walker-McCall	Deborah	FASN-Academic Foundations	SNJ Dept. of Agriculture	Summer Food Agreement 07-1304	\$38,404	Renewal	
Walker-McCall	Deborah	FASN-Academic Foundations	US Dept. of Education	Student Support Services Program	\$231,103	Continuation	

List of Awards for Rutgers Newark (July 2012 – September 2012)

LAST NAME	FIRST NAME	DEPARTMENT	FUNDING AGENCY	TITLE	AMOUNT	TYPE
Ward	Deborah	SPAA	Trenton Board of Education	Multiple Pathways	\$6,934	New
Williams	Junius	FASN-Urban Education	Victoria Fdn.	ALI Youth Media Symposium	\$2,500	New
Williams	Junius	FASN-Urban Education	Victoria Fdn.	The Abbott Leadership Institute Youth Media Symposium	\$30,000	Renewal
Williams	Jerome	RBS/MGB	Panasonic Corporation of North America	Panasonic / Rutgers Summer Internships	\$12,359	Supplement
Williams	Jerome	RBS/MGB	TYCO International Management Co.	Scholars Training and Enrichment Program (STEP)	\$45,000	Renewal
Williams	Jerome	RBS/MGB	PNC Foundation	Entrepreneurship Pioneers Initiative	\$25,000	New
Xiong	Hui	RBS/MSIS	NSF	Enhancing the Capacity for Information Assurance Education through Interdisciplinary Collaboration	\$292,670	New
Xiong	Hui	RBS-MSIS	NSF	EAGER: Collaborative Research: Sequential Recommender Systems in Mobile and Pervasive Environments	\$74,907	New

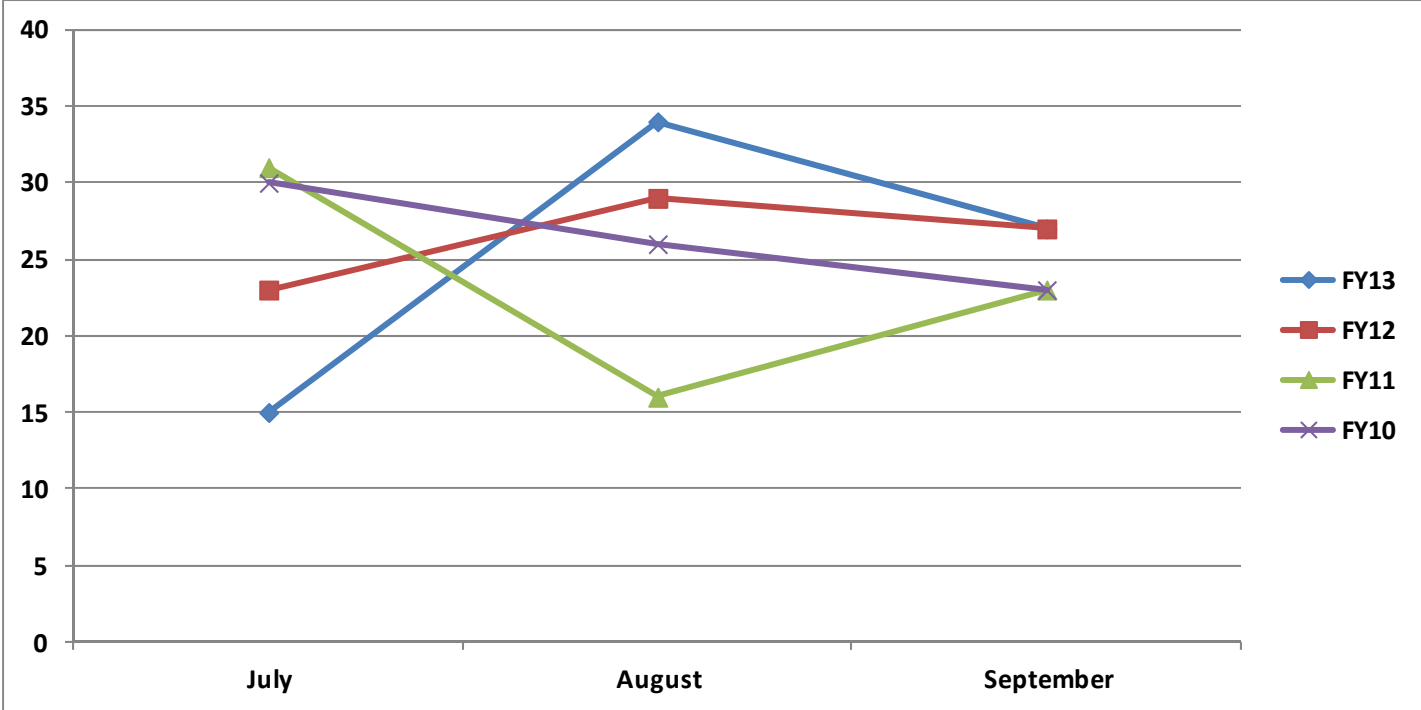
The Endorsement Form Electronic Signature—making life easier

<http://orsp.rutgers.edu/index.php?q=content/endorsement-form>

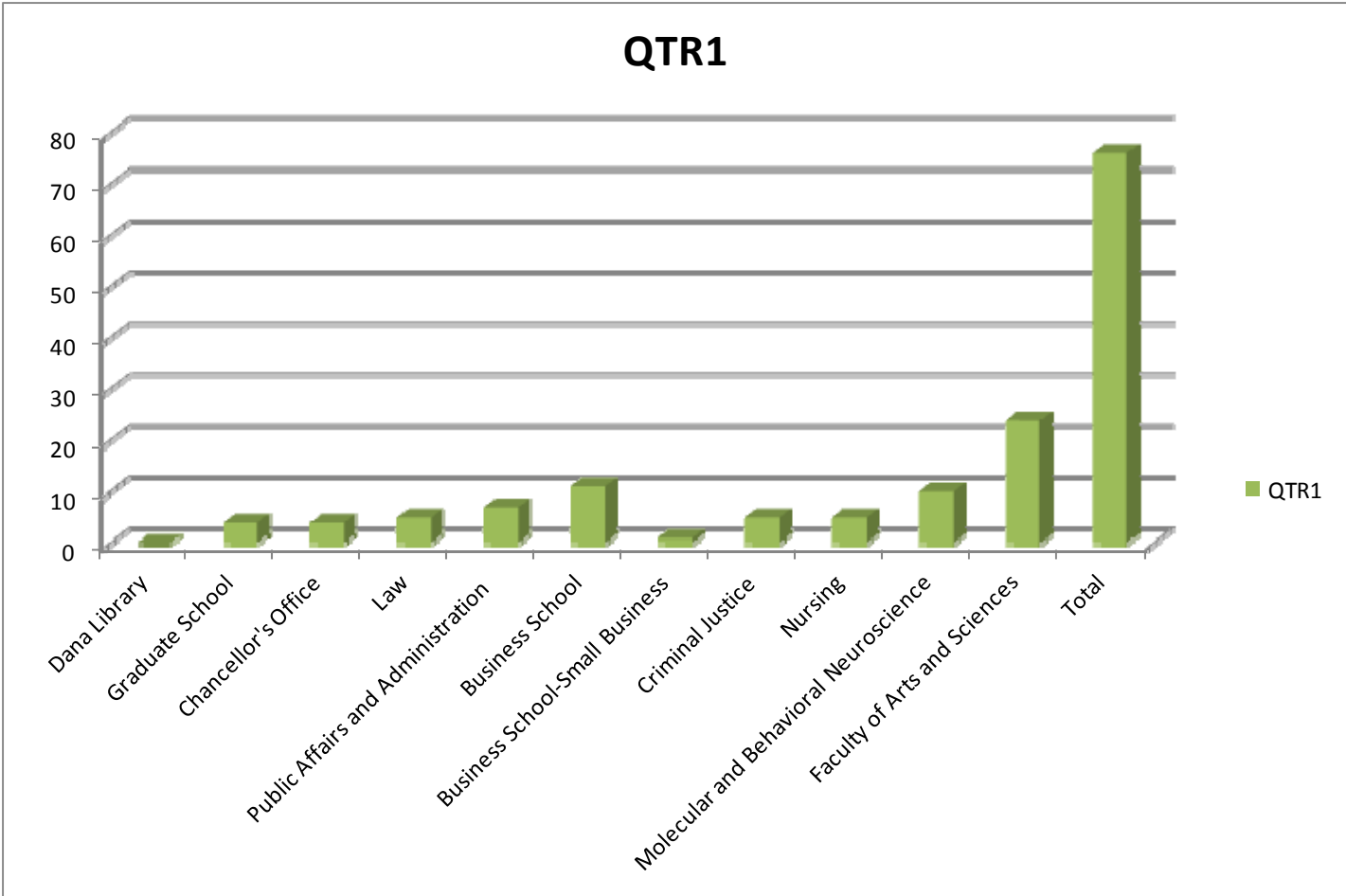
If you have Adobe Pro 9 or higher, you can use the “Sign Document” icon to sign the endorsement form and then email it the next required person. No paper copies are required. Note the “Sign Document” feature does not exist on the free version of Adobe, Reader.

- 1) Obtain the endorsement form from the web site link above and fill it in as usual
- 2) Click on the “Sign” button at the top (center)
- 3) Choose “Sign”
- 4) Place a box where you wish to sign
- 5) You will have to establish/use a password for the electronic signature
- 6) Save the pdf and e-mail it to the next person in the chain

Number of Proposals by Month (based on completed endorsement forms), July 2012-September 2012



Number of Proposals by Dept. (based on completed endorsement forms), July 2012-September 2012





Ron Hollingshead, "Regimen" (detail), 2010, acrylic, plastic, steel pins, dimensions variable, courtesy of the artist. On display in the Robeson Gallery.

Mark Gluck Study to Assess Impact of Sleep on Memory and Mood



Sleep subjects will use a wireless brain monitor with three sensors incorporated into a headband that will interface with a smartphone.

<http://researchoffice.newark.rutgers.edu/>



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