

February 16, 2011

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## FEATURE STORY

### IU Establishing Personalized Medicine Institute

Indiana University has announced a major commitment to research in one of health care's most promising fields with the creation of the Indiana Institute for Personalized Medicine. The institute's members will be drawn from the IU schools of medicine, informatics and nursing, with \$11.25 million in funding provided by the School of Medicine, the school's Department of Medicine, Indiana University-Purdue University Indianapolis, the Indiana Physician Scientist Initiative and the Indiana University Melvin and Bren Simon Cancer Center. The Indiana Physician Scientist Initiative is funded by a \$60 million grant from the Lilly Endowment.

Building on modern research techniques that have made it possible to decipher the genetic code, detect slight genetic differences between patients and determine how those affect the way the body metabolizes drugs, physicians are beginning to be able to select more appropriate treatments for individual patients. Research to make such tools broadly available remains in the early but promising stages, institute leaders said.

"Much of the future of health care is in personalized medicine, meaning more precise targeting of the right medication to the right patient at the right time," said David Flockhart, M.D., Ph.D., who has been named director of the institute.

"We believe it should lead to cost benefits – it clearly will be better for patients," said Dr. Flockhart, Harry and Edith Gladstein Professor of Cancer Epidemiology and Genetics and director of the Division of Clinical Pharmacology.

"The Indiana Institute for Personalized Medicine is not only a logical extension of our academic mission but is also part of our strategic plan to be a global leader in translational medicine," said David S. Wilkes, M.D., executive associate dean for research affairs at the IU School of Medicine.

Some of the earliest examples of personalized medicine have come in the field of cancer treatment. Oncologists now can test a breast cancer patient's tumor to determine not only whether it is the type that is stimulated to grow by the hormone estrogen, but whether it is a subtype that can be treated with hormone therapy or another type that requires chemotherapy. Cardiology, pediatrics and obstetrics also will be important areas of focus for the institute, said Dr. Flockhart.

"To identify more precisely which drugs are likely to be more effective -- or less effective and more toxic -- will have a substantial impact on optimizing health care delivery and rationally curbing costs. In no discipline is this more keenly needed than in cancer care where drugs can be extremely costly and toxic," said Patrick J. Loehrer Sr., M.D., director of the IU Simon Cancer Center.

IU scientists have been working on related research for at least a decade, but creating an institute "allows you to really jump start research and raise the level of participation of an institution in both the laboratory and in the clinic, in a broad range of research interests," Dr. Flockhart said.

For example, Janet Carpenter, Ph.D., R.N., professor in the School of Nursing and a member of the institute, sees personalized medicine playing a key role in improving the treatment of menopause.

"About 6,000 American women enter menopause every day yet personalized medicine has not been well-integrated into their health care," she said. "The institute will play a very important role in ensuring that women receive the most appropriate and effective menopausal symptom management therapies."

Mathew Palakal, Ph.D., associate dean for graduate studies and research at the School of Informatics noted that "research in personalized medicine spans a broad spectrum from systems biology to nanomedicine to gene therapy. Our research in such areas as systems biology, biological network analysis and proteomics, along with our graduate programs in health informatics and bioinformatics, will enable informatics and the School of Informatics to play a significant role in the success of the institute."

"This science will enable physicians to prescribe the right medicines at the right dosages and intervals to maximize efficacy and prevent unwanted toxicity. It should be a very exciting next 10 years of research," said D. Wade Clapp, M.D., chairman of the Department of Pediatrics.

"Personalized medicine will make a significant and immediate impact in the care of patients with heart diseases," said Peng-Sheng Chen, M.D., director of the Krannert Institute of Cardiology.

In addition to Flockhart, the institute's leadership will include associate directors Lang Li, Ph.D., associate professor of medical and molecular genetics and associate director of the IU Center for Computational Biology and Bioinformatics; Jamie L. Renbarger, M.D., assistant professor of pediatrics, of medicine and of obstetrics and gynecology; and Bryan Schneider, M.D., assistant professor of medicine and of medical and molecular genetics.

The institute's mission is to conduct research, train new specialists in personalized medicine and promote the translation of scientific discoveries into new more precise therapeutics for patient care.

Training new experts will be supported by the new Brater Scholarship in Personalized Medicine, which will provide funds for research to young physicians in medical fellowship training programs at the school of medicine. The first three fellows to receive Brater scholarships will be selected this summer.

To help move scientific discoveries to patient bedsides, the institute will have a panel of IU scientists who will advise researchers on steps to take to move their research beyond the laboratory stages. The advisory panel, with 21 members initially, will be chaired by Dr. Clapp.

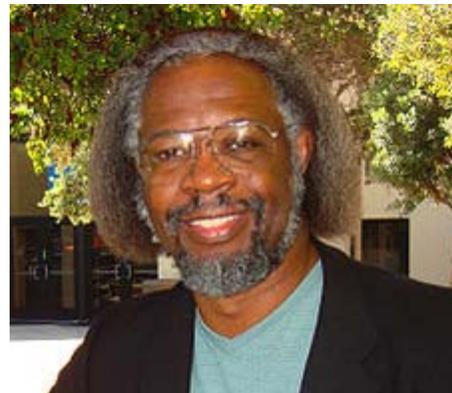
## ANNOUNCEMENTS

### IUPUI 3rd Annual Research Day

The Office of the Vice Chancellor for Research announces the 3rd Annual IUPUI Research Day, to be held on Friday April 8, 2011, in the IUPUI Campus Center. This year's keynote speaker is Dr. S. James Gates, Jr.

Dr. Gates is the John S. Toll Professor of Physics at the University of Maryland, College Park. He is internationally known for his work on supersymmetry, supergravity, and superstring theory and serves on President Barack Obama's Council of Advisors on Science and Technology (PCAST). He is co-chair of the PCAST Working Group on Science, Technology, Engineering, and Math (STEM) Education. Dr. Gates has been featured on NOVA programs, including "The Elegant Universe". He is known for his engagement in issues of science and education policy at international level, and has delivered public talks in countries around the globe.

Dr. Gates' presentation will begin at 1:00 pm. This daylong celebration of research and scholarly activities at IUPUI will also include a faculty poster session; a student (graduate, professional and undergraduate) poster session, recognition of the 2011 Research Frontiers Trailblazer Award recipients, and a networking reception.



Dr. S. James Gates, Jr.  
John S. Toll Professor of Physics at the University of Maryland, College Park and Member, President Obama's Council of Advisors on Science and Technology

For more details about the Research Day activities and to RSVP, please go to <http://research.iupui.edu/events/researchday2011/index.html>. Questions can be directed to Etta Ward at [emward@iupui.edu](mailto:emward@iupui.edu) or 317.278.8427.

### Research Day Abstract Submission Deadline for Students

The deadline for submission of abstracts by students (Graduate, Professional, Undergraduate) wanting to present posters on Research Day (April 8th) is February 28, 2011. Students can submit abstracts online at <https://surveycentral.uc.iupui.edu/2011researchday.aspx>.

### Newly Formed IUPUI Imaging Research Council

Imaging constitutes a key area of research strength at IUPUI, with multiple groups from across campus engaged in imaging research and its applications. To aid with the integration and growth of these efforts into major nationally and internationally recognized imaging programs, recently, through sponsorship by the Office of the Vice Chancellor for Research, there has been the formation of the IUPUI Imaging Research Council. The council will organize and guide the realization of a strategic plan that will enable IUPUI to become nationally and internationally known as *the* place for imaging research and its applications. As part of this, the council will encourage and coordinate collaboration among researchers from different disciplines, and provide advice and guidance in the realization of highly competitive large grant proposals to support and grow the given efforts. The inaugural members of the IUPUI Imaging Research Council are Gary Hutchins, William Barnett, Richard Day, Eliza Du, James Fletcher, Eric Long, Mathew Palakal, Michael Sturek, Jeffrey Wilson, and Kathryn Wilson.

### Kostroun Recognized for Excellence in Collaboration

Before **Daniella Kostroun** became a historian in the School of Liberal Arts, she completed a post-doctoral fellowship at the UCLA Clark Memorial Library in Los Angeles, California, studying the involvement of French women in Jansenism—a splinter movement within the Roman Catholic Church between the 16th and 18th centuries. At the Clark Library she met Lisa Vollendorf (Professor of Spanish, California State University, Long Beach) who was studying Spanish women writers from the same time period. As Kostroun and Vollendorf discussed commonalities and differences between these two groups of women, they embarked on a collaboration that would eventually win them an award from the Society for the Study of Early Modern Women (SSEMW).



Daniella Kostroun, Ph.D.  
Department of History  
School of Liberal Arts

According to Kostroun, the conversations that led to her collaboration with Vollendorf were "the type we wanted to promote more of among peers." Thus, their shared interest generated *Women, Religion and the Atlantic World (1600-1800)*, an interdisciplinary conference held at the Clark Library in 2005. The conference was a true cross-disciplinary meeting of minds: people with backgrounds in history, anthropology, or literary studies, experts in everything from Black women in the Dutch colonies to Peruvian nuns. "We had a vision," says Kostroun. "The Atlantic model tended to focus on trade, commerce, slavery, colonialism, and governments. We wanted to know what the Atlantic world looked like through the lens of women and religion."

From the conference sprang a book, with the same name, co-edited by Kostroun and Vollendorf and published in 2009 by the University of Toronto Press as a part of the UCLA Clark Memorial Library Series. Showing the Atlantic world through a "neglected lens" is just one of the reasons the book is worthy of the praise it has garnered since its release. Most importantly, *Women Religion and the Atlantic World* serves as an outstanding example of interdisciplinary study and collaboration. The SSEMW recognized this with a national award for Kostroun and Vollendorf for the "best Collaborative Project published in 2009" presented at the organization's annual meeting last October.

Collaboration, according to Kostroun, is not without its difficulties, and this is partly why the award is so meaningful. "I realized how hard collaborative projects are," she says, "because people have such deep expertise that the act of translation becomes a really strenuous task." Luckily for Kostroun, the hard work has paid off.

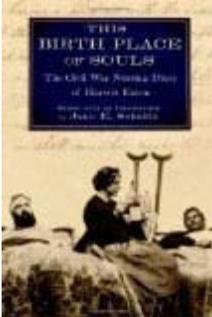
In the words of the SSEMW, *Women, Religion and the Atlantic World* has an "innovative approach to identity,

[an] expansive conception of culture, and...deserves wide readership."

## FACULTY SPOTLIGHT

### Professor Edits Journals of Civil War Nurse; One of Only Five "True Diaries" by Female Relief Workers

**Jane E. Schultz**, Professor of English, first came across the journals of Harriet Eaton, a traveling Civil War nurse, in 1991 while researching her book, *Women at the Front* (University of North Carolina Press, 2004). "There are so few true diaries kept by female relief workers during the Civil War that I was certain there would be an audience for [the journals]," she says.



In the recently released *This Birth Place of Souls: The Civil War Nursing Diary of Harriet Eaton* (Oxford University Press), Dr. Schultz assembled and edited Eaton's journals alongside a collection of transcribed letters and newspaper articles. A reference dictionary containing biographical information on the 500+ people mentioned in the diary and an extensive introduction by Dr. Schultz completes the text.

Following the 1862 Battle of Antietam, Eaton began a quest to serve the Union on behalf of Portland, Maine's Free Street Baptist Church and its Maine Camp Hospital Association. During her tours of duty to treat wounded and sick soldiers, she navigated the daily politics of war and found her Christian beliefs were often out of place in a landscape where, she observed, religious practices were often irrelevant.



Jane Schultz, Ph.D.  
Department of English  
School of Liberal Arts

Dr. Schultz says Eaton's journals are among only five "true diaries written by female relief workers" during the Civil War that are available today. Eaton's writings give readers a look at Civil War medicine, an area she says is often overlooked. The diaries dispel the myth of nurse as ministering angel and how the Baptist church aligned itself with patriotic politics by encouraging others to help the soldiers.

## TRANSLATIONAL RESEARCH IMPACT

### Visual Communication Design Research Bridges People and Projects

Helen Sanematsu is a designer who wants things to fit. In her research as an Assistant Professor of Visual Communication Design at Herron School of Art and Design, she specializes in bringing together people and projects in innovative and mutually beneficial ways. Her translational research in design builds infrastructure for rich and long lasting engagement between the community and the University.

Professor Sanematsu uses design to find the best fit between a person and a project; a problem and a solution; or an opportunity and its potential. Partnering with the University, she uses design methodology to enrich community relationships to better fit community needs. She conducts her translational research primarily with the School of Medicine in community health research.

Sanematsu developed *CLIC\**: *Communicating Life in Our Community / Comunicando la vida en nuestra comunidad*, as a way of starting a bi-directional, mutually beneficial dialogue with the University. Initially conceived to assist the School to better engage participants for community



based health research, Sanematsu's contribution expands the scope of the project and its ongoing potential to encompass overall community development. By sharing the story of their daily lives with photography, interactive activities, and design projects, both community participants in CLIC\* and researchers together start to develop an infrastructure for ongoing, bi-directional and mutually beneficial engagement. In this case, bi-directionality involves the University helping adolescents identify their interests and needs, while adolescents in turn shape the University to help meet them. "Design methods enable them to work together as co-designers of a new relationship," says Sanematsu. "It builds new pathways for better communication and connection, and can re-define what the University means to the people around it."

Helen Sanematsu  
Department of Visual Communication  
Design  
School of Herron Art and Design

## RECENT EXTERNAL FUNDING AWARDS

The Office of the Vice Chancellor for Research recognizes and congratulates all IUPUI faculty and researchers for recent awards they have received and that help to advance the IUPUI research enterprise. The following highlights those receiving \$100,000 or more in external grants.

### Grants and Awards - January 2011

PI	Agency	Project Title	School	Department	Total
SUTHERS,RODERICK A	NATIONAL INSTITUTE NEUROLOGICAL DISORDERS & STROKE	Sensorimotor control of the oropharynx and esophagus	MEDICINE	MEDICAL SCIENCES PROGRAM	\$1,245,029
FARLOW,MARTIN RHYS	UNIVERSITY OF CALIFORNIA, SAN DIEGO	Alzheimer Disease Neuroimaging Initiative: Cognitive Normal, Late Mild Cognitive Impaired and Early Cognitive Impaired Subjects from ADNI-1 and ADNI- GO (ADNI-2)	MEDICINE	NEUROLOGY	\$551,200
NEPHEW,KENNETH P	OVARIAN CANCER RESEARCH FUND INC	Epigenetic Modulation of Platinum Anti-Tumor Activity in Ovarian Cancer	MEDICINE	MEDICAL SCIENCES PROGRAM	\$300,000
CHEN,YUE	PURDUE UNIVERSITY	APT: the Analytical Proteomics Team	INFORMATICS	INFORMATICS	\$297,426
OSILI,UNA O	KRESGE FOUNDATION	Advancing Knowledge in Human Services Philanthropy and Nonprofit Organizations	LIBERAL ARTS	CENTER ON PHILANTHROPY	\$270,000
FOROUD,TATIANA M.	MICHAEL J FOX FOUNDATION FOR PARKINSONS RESEARCH	PROGENI Family Study	MEDICINE	MEDICAL & MOLECULAR GENETICS	\$261,361
YODER,MERVIN CLEM	UNIVERSITY HEALTH NETWORK (CANADA)	Generation of functional beta cells from stem and progenitor cells	MEDICINE	PED-NEONATAL BASIC RESEARCH	\$200,200
EINTERZ,ROBERT MICHAEL	CELGENE CORPORATION	AMPATH Informatics Services Pharmacy System and Security Proposal	MEDICINE	GENERAL INTERNAL MEDICINE	\$200,000
PAYTON,SETH BRIAN	CITY OF INDIANAPOLIS	Indy Parks inventory use counts	SPEA	PUBLIC & ENVIRONMENTAL AFFAIRS	\$130,000

## OVCR INTERNAL GRANT DEADLINES

**Signature Centers Initiative (SCI) Round 4 Call for Proposals:** The Signature Centers Initiative (SCI) was begun in 2006 in an effort to create strong research units that are uniquely identifiable with IUPUI. The centers were created as an integral part of the Academic Plan for IUPUI, with the goal that they will lead the way in world-class research and creative activities that will substantially enhance IUPUI's reputation. The deadline for round 4 SCI proposals is April 1, 2011. This is also the deadline for Round 2 center third and final year activity reports and for any Round 2 centers wishing to submit a proposal for receiving extended funding past their first 3 years. Deadline for the submission of Round 3 center second year activity reports is July 15, 2011. For more information and to apply, please go to <http://research.iupui.edu/funding/>.

**IUPUI ARTS AND HUMANITIES INTERNAL GRANT (IAHI):** The IAHI Grant Program exists to support campus-wide attainment of excellence in research and creative activity in arts and humanities. It is designed to enhance the research and creative activity mission of IUPUI by supporting research projects and scholarly

activities that are conducted by arts and humanities faculty. The first IAHI application deadline is March 1, 2011. For grant guidelines and application forms, go to <http://research.iupui.edu/funding/>.

**RESEARCH SUPPORT FUNDS GRANT (RSFG):** The Research Support Funds Grant (RSFG) program is designed to enhance the research mission of IUPUI by supporting research projects and scholarly activities that are sustainable through external funding. The next RSFG application deadline is April 15, 2011. For grant guidelines and application forms, go to <http://research.iupui.edu/funding/>.

## OTHER INTERNAL GRANT DEADLINES

**Indiana CTSI Spring Core Pilot Funding Program:** The Indiana Clinical and Translational Sciences Institute (CTSI) Spring Core Pilot Funding Program is designed to promote the use of the technologies and expertise afforded by the Indiana CTSI Core Facilities, with the specific goal of funding projects with outstanding scientific merit that can be linked to generating extramural funding or novel intellectual property (IP). Details on Indiana CTSI-designated cores are available at <https://www.indianactsi.org/research/cores>. The program will provide up to \$10,000 in core services. Faculty from IU, IUPUI, IUSM, Purdue and Notre Dame are eligible to apply. The deadline for proposals is 5 p.m. Monday, April 11.

For more information, including complete program guidelines and application forms, visit <https://www.indianactsi.org/grants> and log in using your university ID. Questions should be directed to Lillith Reeves, chief scientific officer, Indiana CTSI at [ictsi@iupui.edu](mailto:ictsi@iupui.edu)

## OVCR WORKSHOPS AND EVENTS

### Community of Science

When: Tuesday, February 22, 2011 | 02:00 PM-03:30 PM  
Where: University Library, Room 0106

Indiana University is a member of the Community of Science (COS). Whether your work is in the arts or the sciences, COS funding and expertise search tools and services can help support and advance your research and scholarly activity. Learn how to take full advantage of these services and help our institution promote its work. This event is a hands-on open lab session.

Register: <http://crl.iupui.edu/Events/eventsRegistration.asp?id=2230>

### OVCR Responsible Conduct of Research Workshop Series: Research Misconduct: Threat to Research Integrity

When: Wednesday, March 09, 2011 | 10:00 AM-11:30 AM  
Where: University Library, Room 2115E

The responsible conduct of research requires that investigators maintain the trust, confidence and support of their peers, their funding sources, and the public at large. Failing to deal with suspected or actual scientific misconduct represents a threat to this enterprise.

Register: <http://crl.iupui.edu/Events/eventsRegistration.asp?id=2253>

### Finding Funding

When: Wednesday, March 23, 2011 | 10:00 AM-11:30 AM  
Where: University Library, Room 0106

This session will provide an overview of the various types of external funding sources, identify tools to locate funding opportunities, explain how to design a funding search, and demonstrate a couple of knowledge management systems that contain thousands of funding opportunities available by the university subscription.

Register: <http://crl.iupui.edu/Events/eventsRegistration.asp?id=2231>

## Panel Discussion: Exploring the World of Gifts and Grants

When: Wednesday, March 23, 2011 | 01:00 PM-03:00 PM

Where: University Library, Room 1116

University fundraisers and grants administrators will discuss the differences and similarities between gifts and grants as well as why those differences can be important to those looking for and managing funds to support their research efforts.

Register: <http://crl.iupui.edu/Events/eventsRegistration.asp?id=2246>

## OTHER WORKSHOPS AND EVENTS

### **SALT: Playing the Race Card Texas Style: History of Segregation, Sports Participation and Education in Cowtown (Fort Worth)**

When: Wednesday, February 23, 2011 | 12:00 PM-01:00 PM

Where: Faculty Club

Presenter: Robin Hughes, Assistant Professor, School of Education

Dr. Hughes explores issues of race in higher education as well as the development of student athletes who participate in revenue generating sports. A buffet lunch is available for \$10 inclusive of tax and gratuity.

Register: <http://faa.iupui.edu/newFaa/events/eventsRegistration.asp?id=2138>

### **SALT: Nanoparticles: Friend or Foe?**

When: Wednesday, March 23, 2011 | 12:00 PM-01:00 PM

Where: Faculty Club

Presenters: Bonnie Blazer-Yost and Frank Witzmann, School of Science and School of Medicine

Nanoparticles are widespread and can be found in everything from cosmetics to plasma televisions. In recent years nanoparticles have become well known for their medical applications serving as drug delivery systems and bio tags. However, as a workplace and, increasingly, an environmental contaminant their effects on human tissues if inhaled or ingested has not been addressed. A buffet lunch is available for \$10 inclusive of tax and gratuity.

Register: <http://faa.iupui.edu/newFaa/events/eventsRegistration.asp?id=2139>

## CURRENT EXTERNAL FUNDING OPPORTUNITIES

Funding opportunities in this section include selected current grant announcements from federal agencies for new initiatives and changes to existing programs. Announcements with limited scope are not listed here but are, instead, sent directly to IUPUI School Deans. For comprehensive coverage of funding opportunities please use the on-line search tools listed below.

### **CENTERS FOR DISEASE CONTROL**

**Research Notice - Combining Subjective and Objective Methods for Quantifying Contact Rates and Mixing Pattern in School-Aged Children (U01)**: The purpose of this funding is to facilitate research that describes individual social contact and mixing patterns in school-aged children across a range of community settings to improve the precision of contact rate estimation and parameterization for infectious disease transmission models to support the development of disease prevention and control strategies. The objectives of these studies are to quantify age-specific individual social contact and mixing patterns of school-aged children as they migrate within and across a range of community settings (schools, home, dormitories, community) using both previously established and newer methods of assessment. *Application deadline is March 7, 2011.*

## NATIONAL ARCHIVES AND RECORDS ADMINISTRATION

**Publishing Historical Records Commission Administration (NARA)**: The focus is on projects that promote the preservation and use of America's documentary heritage essential to understanding our democracy, history, and culture. This funding category has two application deadlines. This announcement is for Colonial and Early National Period Projects (those preparing publications whose documents fall predominantly prior to 1820). An additional funding opportunity is published for New Republic through the Modern Era Projects (those preparing publications whose documents fall predominantly after 1820). The Commission seeks proposals to publish historical records of national significance. Projects may focus on the papers of major figures from American life or cover broad historical movements in politics, military, business, social reform, the arts, and other aspects of the national experience. Grants are awarded for collecting, describing, preserving, compiling, editing, and publishing documentary source materials. *Application deadline is April 1, 2011.*

## NATIONAL INSTITUTES OF HEALTH

**Increasing Opportunities in Advanced Heart Failure and Palliative Care Research (R01)**: The purpose of this research initiative is to examine the burden of illness imposed by advanced Heart Failure and the complex palliative care needs due to the multi factorial etiology and varying trajectories of disease in this population; Study the medical, physical and psychosocial relationships between disease status, symptoms, psychological and functional conditions, spiritual concerns and QOL; and Develop and test appropriate palliative and end-of-life care interventions for those with advanced HF and their caregivers. *Application deadline is May 2, 2011.*

## NATIONAL SCIENCE FOUNDATION

**Fostering Interdisciplinary Research on Education (FIRE)**: The FIRE program seeks to facilitate the process by which scholars can cross disciplinary boundaries to acquire the skills and knowledge that would improve their abilities to conduct rigorous research on STEM learning and education. The primary goal of the strand is to facilitate the development of innovative theoretical, methodological, and analytic approaches to understanding complex STEM education issues of national importance and, by so doing, make progress toward solving them. A secondary goal of the strand is to broaden and deepen the pool of investigators engaged in STEM educational research. In order to address this goal, investigators must pair with a mentoring scholar in a to-be-learned field of interest. Proposals therefore have both a research and a professional development component. Investigators may receive a FIRE award at any point in their post-graduate careers. *Application deadline is April 29, 2011.*

## IDENTIFYING FUNDING OPPORTUNITIES

On-line search tools are available to IUPUI investigators who are interested in identifying funding opportunities in their areas of interest.

**Community of Science (COS)**: COS is a primary on-line search tool for identifying funding opportunities. To take advantage of this tool, register at <http://www.cos.com/login/join.shtml>. Once you have completed the short registration process, you can personalize your search by selecting the option entitled "launch your workbench". You can access federal, local, corporate, foundation, nonprofit and other funding opportunities using key terms and save the results of up to 20 searches and have them delivered to you weekly via email.

**National Institutes of Health (NIH) "NIH Guide"**: To take advantage of this search tool, register at <http://grants.nih.gov/grants/guide/listserv.htm>. It allows you to receive discipline specific funding opportunities that are delivered to you weekly via email.

**National Science Foundation (NSF) "MyNSF"**: To take advantage of this search tool, register at [http://service.govdelivery.com/service/multi\\_subscribe.html?code=USNSF&custom\\_id=823](http://service.govdelivery.com/service/multi_subscribe.html?code=USNSF&custom_id=823). It allows you to receive discipline specific funding opportunities that are

delivered to you weekly via email.

**Federal Business Opportunities "FedBizOpps"**: FedBizOpps is the single government point-of-entry for Federal government procurement opportunities over \$25,000. To take advantage of this search tool, visit <http://vsearch1.fbo.gov/servlet/SearchServlet>. Opportunities found at this site include, but are not limited to, presolicitations and special notices for research and service contracts for specific projects and some national centers and surveys that would not be found in Grants.gov and may not be found in the Community of Science.

#### **Limited Submission Funding Opportunities:**

Many federal agencies and foundations offer grants, awards and fellowships that limit the number of applications that can come from one institution or require special handling. In order to comply with agency and foundation guidelines and increase the chances of Indiana University (IU) succeeding in such limited submissions and special handling opportunities, IU policies and procedures are in place and are utilized by the Office of the Vice Chancellor for Research and other IU research offices to facilitate internal coordination and competitions.

Individuals interested in responding to limited submission opportunities must inform the Office of the Vice Chancellor for Research about their intent to apply to a given limited submission opportunity, such that they can be included in the internal review and selection process. Failure to do so may disqualify individuals from consideration for submission to the funding opportunity.

Individuals interested in a limited submission opportunity or have any questions about the internal coordination process, contact Etta Ward at [emward@iupui.edu](mailto:emward@iupui.edu) or 317-278-8427. For a description of upcoming limited submission funding opportunities, as well as guidelines and application forms, go to: <http://ovpr.indiana.edu/limsub/limsub.asp>. Please note that this is not a comprehensive list, and that any external funding opportunity that imposes any type of submission limitation is subject to the IU limited submission policy and procedures.

**Special Handling:** The Special Handling list was created in order to communicate donor restrictions and/or preferences for managing solicitation requests from Indiana University. The list reflects special relationships that exist between donors and the university and includes corporations and foundations that the President's office wishes to review prior to submission in order to coordinate Indiana University's requests to these donors. The Special Handling List was compiled and is maintained by the Indiana University Foundation office of Corporate and Foundation Relations. Questions regarding this list can be directed to Bobbi Bosch at 317-278-5648 or [bsbosch@indiana.edu](mailto:bsbosch@indiana.edu).

IU Authentication is required to view the following attachments:

[IU/IUF Corporation / Foundation Special Handling List](#)  
[Principal Gifts Review Template](#)

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