Welcome to the Research and Creative Activity Update!

To share information quickly rather than through multiple emails, we will be providing weekly updates for researchers, scholars and staff to keep up-to-date on grant program changes, deadlines, notices and training, with links to expand the information you may be interested in. Thank you for your contributions to research and creative activity at NDSU.

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Discovery to Market Webinar
Join us for a webinar about the Discovery to Market project at Johns Hopkins University. This program allows students to assess the commercial potential of scientific discoveries and technological innovations with the goal of producing future researchers, engineers and c-level executives who truly understand the interplay of science, technology and the business world. For questions related to the webinar contact Nicole Boyer at 231-6660 or NDSU.businessdev@ndsu.edu.

Date: December 2, 2015
Time: 12:00-1:00 PM
Location: R1, Room 148/154

Save the Date: NSF Day at NDSU – May 18, 2016
NSF Days provide insight and instruction on how to compete for NSF funding for science, engineering and education research. These day-long workshops provide background on the foundation, its mission, priorities, and budget. Program managers and staff give an overview on proposal writing; programs that fall within and across NSF’s seven scientific and engineering directorates; and NSF’s merit review process, considered the gold standard worldwide for how funding decisions are made.
NSF representatives are on hand all day to answer questions and to host discipline-specific breakout sessions to personally engage in discussions with attendees.

FY 2017 Federal Funding Priorities
Researchers who will be applying for grants from any federal agency should study the FY2017 federal funding priorities. Grant agencies must be responsive to these priorities as they announce grant programs in the coming year. The link is published on the Grant Resources webpage at the bottom under Grant Agency-Specific info: [https://www.whitehouse.gov/sites/default/files/omb/memoranda/2015/m-15-16.pdf](https://www.whitehouse.gov/sites/default/files/omb/memoranda/2015/m-15-16.pdf)

IACUC News
The IACUC Office accepts scanned protocol submissions. The original signed copy is not required. To help facilitate efficient processing of your submissions, please email scanned copies to the IACUC Office ndsu.iacuc@ndsu.edu. For IACUC questions or assistance please contact Josie Hayden at 231-8114.

IRB Submissions
IRB Submissions are accepted via the Principal Investigator’s NDSU Email! Send the IRB application and supplemental materials to ndsu.irb@ndsu.edu. Remember to copy the co-investigator(s) and the department chair/head/director (copy the college dean or VP if the PI or member of the research team is the department chair/head/director). Departmental approval of the chair/head, dean or director is needed only for studies requiring expedited or full review. For IRB questions or assistance please contact Kristy Shirley at 231-8995.

Research 2 Cleanroom Equipment Utilized for Teaching Labs.

Students from the class “Intro/ Lab-on-Chip-Technology (15814)” recently experienced the photolithography process first hand in NDSU’s Research 2 cleanrooms. The class, taught by Dr. Dharmakeerthi Nawarathna of the Electrical and Computer Engineering Department, gave students a firsthand look at the process of patterning technology available in the Research 2 building. Coating, baking, exposing, and developing processes were demonstrated. This capability is critical in the fabrication of Lab-on-Chip devices. The photolithography equipment complements the many additive and subtractive technologies needed for Lab-on-Chip devices. The equipment utilized for this process is part of the new Research Operations service center. Use of this equipment is available to both the campus community and outside customers. For more information, contact aaron.reinholz@ndsu.edu.

Grant Resources
This webpage features grant-related resources available to NDSU faculty and staff as they prepare grant proposals and develop research and other scholarly projects. Check back often, as information will be updated frequently, with new
resources added as programs change and new materials become available. If you have questions or need assistance, feel free to contact any Research Development staff member or email ndsu.researchdev@ndsu.edu.

**Become a Peer Reviewer (learn about grants from the reviewer point of view)**

Becoming a Peer Reviewer for a funding agency is a great way to gain insight into the review process and learn more about what reviewers want to see in a proposal. See a whole list of links on our [Grant Resources webpage](mailto:Grant%20Resources%20webpage) under Grant Agency-Specific Tips and Information.

**Export Control – Visual Compliance**

Visual Compliance is a user-friendly web-based program for export control screening of individuals and technologies. As of July 1, 2015, the North Dakota University System has a system-wide license for this system which allows anyone on campus to have the ability to run export control screenings. If any departments or colleges would like the ability to pre-screen potential employees or equipment/chemical purchases, please contact ndsu.exportcontrols@ndsu.edu or 231-6455 for Visual Compliance access and training.

**Export Control Training**

As part of our continuing Export Control training across campus, an online Export Control module has been added to NDSU’s Collaborative Institutional Training Initiative (CITI) Program subscription. The CITI Export Control training consists of a single introductory export compliance module and a series of supplemental modules that cover export compliance as it applies to research, research administration, biosafety, business operations, purchasing, international shipping and international collaborations (both research and academic exchanges).

*CITI Export Control training is required for researchers working on projects that are subject to export controls.* To access the CITI Export Compliance training modules, go to [www.citiprogram.org](http://www.citiprogram.org) and choose the ‘Log in through my institution’ option. If you would like additional information about the training please contact ndsu.exportcontrols@ndsu.edu or 231-6455.

You are receiving this notification through the NDSU official staff or faculty listserv or sub-list. The official listserv refreshes after each pay period.

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