Announcements

Payroll Schedule Change Coming in July
UW System employees, including graduate students, who are paid monthly will move to a biweekly payroll schedule beginning in July 2021. Visit the Single Payroll resources web page for frequently asked questions, budget planning information and the 2021 payroll schedules. If you have automatic payments set up (for example, rent, car loan, utilities, etc.), review your monthly budget and prepare for biweekly paychecks. You may want to adjust your automatic payments to match your biweekly paycheck amounts. Watch for emails beginning in May that will provide reminders and information on contributions and withholdings that may be impacted by the new biweekly schedule. Finally, the UW System will be hosting three single payroll virtual town hall meetings in May, which can be accessed here.

COVID-19 Vaccination & Campus Operations Update
The Office of the Chancellor sent out an update this week concerning summer building access, ongoing health protocols, testing and vaccinations, and travel and event policies. Additionally, UHS sent out an email about the COVID-19 vaccine and community safety precautions last week. As a reminder, University Health Services (UHS) has COVID-19 vaccine appointments available for employees and students. UHS is also now able to offer vaccines to anyone who lives, works or studies in Wisconsin, including friends and family of UW–Madison students and employees. For more information and to schedule a vaccine appointment, click here.

Spring 2021 Grading Policies Updated: SD/UD Available for Grad Students Through May 21st
UW-Madison is implementing a very similar disruption grading policy in spring 2021 as it did in spring 2020, with the amendment noted below that UD (Unsatisfactory-Disruption) be changed to (University Disruption-No Credit). You can elect to convert your grades now through May 21st following these steps. Feel free to contact Michelle Holland if you have any questions regarding converting grades this semester.

Summer and Fall 2021 Enrollment Happening Now!
Spring 2021 enrollment began on April 5th and Fall 2021 enrollment began on April 12th. If you need to enroll in Physics 990, please review the instructions for adding by course number and the Physics 990
course numbers for Summer 2021 here and Fall 2021 here. The Graduate School maintains a policy page on minimum enrollment requirements. For questions, contact Jackson Kennedy.

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**Upcoming Events**

**Department of Physics Event Calendar**
See the departmental events calendar to be sure you don't miss any of the upcoming seminars, workshops, or journal clubs, workshops!

**Student Affairs: Campus Happenings**
See the UW Student Affairs news website and scroll to the "current happenings" listing each week.

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**Professional Development**

**CQE: Pulse-Level Quantum Control Workshop**  
*Date: May 17th-18th, 2021*  
The Chicago Quantum Exchange (CQE) will be hosting a workshop on pulse-level quantum control with presentations from IBM, The University of Chicago, HRL, Berkeley, Alito Quantum, the University of Toronto, and Q-CTRL. For more information click here and to attend, click here.

"Niceness is Not Anti-Racism": How White Aspiring Allies Can (and Must) Step Up Their Game  
*Date: May 18th, 2021; 4:00 PM - 5:00 PM CST*  
In this workshop, Nestic Morris and Jessi Corcoran will encourage white aspiring allies to think more deeply about their allyship, admit their failings honestly to overcome white fragility, and decide on some actions. While activities are designed for white folks to examine their allyship, people of all races and ethnicities are welcome to participate. To register, click here.

**Quantum Information for Mathematics, Economics, and Statistic Workshop**  
*Date: May 24th-28th, 2021*  
The Institute for Statistical and Mathematical Innovation (IMSI) will be hosting a workshop on the creation of new quantum algorithms that are targeted toward real-world problems, e.g., in finance, chemistry, and medicine. For more information and to register, click here.

**Hacking the Academic Job Market (In a Pandemic)**  
*Date: May 26th, 2021; 5:00 PM - 6:30 PM CST*  
Karen Kelsky (from The Professor Is In) will contextualize information about the academic job search within the COVID-19 financial catastrophe in higher education. For more information and to register, click here.

**Summer Teaching Institute at the University of British Columbia**  
*Date: June 14th - June 23rd, 2021; 11:00 AM - 7 PM CST*  
The CIRTL Summer Institute is an intensive teaching development institute that combines an emphasis on learning evidence and theory-based approaches to teaching and learning with the opportunity to apply those theories in practice. In this institute, grad students and postdocs will gain foundational knowledge in
evidence-based teaching and learning theory and apply insights in three mini-teaching sessions using an experiential learning based lesson planning approach. Over the course of 8 days and a mix of synchronous sessions and asynchronous work, you will explore topics like novice/expert learning, evidence-based approaches to goals and objectives, assessment, active learning, and inclusivity.

**Transforming Your Research Into Teaching Short Course**  
*Date: Wednesdays, June 16th - July 28th, 2021; 2:00 PM - 3:00 PM CST*  
This is a hybrid course focused on learning the skills of course design and developing a college-level course based on the area of your research expertise. In this course, you will be matched with peers across the country who are developing courses in similar areas for peer review and inspiration. You will also have a learning community, either based out of your institution, or a cross-network learning community to have weekly synchronous meetings for discussion of your projects and what you’re learning. The course runs for 6 weeks (with an additional week for project presentations), has one one-hour meeting per week, and requires around 1.5–2 hours of self-directed video and project development work per week. To register, click [here](#).

**Summer Computational Physics Program: Rensselaer Polytechnic Institute**  
*Date: June 23rd - July 16th, 2021*  
Rensselaer Polytechnic Institute will be hosting a boot camp and summer school on computational physics with particular emphasis on applications that require high performance computing. This program will be held entirely online and is open to advanced undergraduates and all levels of graduate students. You can apply for the program [here](#).

**UW-Madison Teaching Academy: 2021 TA-LEaP**  
*Date: August 25th-26th, 2021*  
LEaP into teaching! Learn the basics of how we learn along with the 7 things UW-Madison students want most from their instructors! Explore the basics of syllabus, assignment and rubric design. Discuss assessment and learn the most common mistakes instructors make on exams, and how to avoid them! Learn simple active learning techniques that you can apply in your classroom immediately and start developing materials for your own course while you learn! Become part of a community of practice with colleagues in all disciplines and get connected to other teaching and learning programs across the campus through the Teaching and Learning Collaborative.

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**Employment Opportunities**

**UW-Madison Graduate School Project Assistants**  
*Deadline: May 18th, 2021*  
The UW-Madison Graduate School is hiring two graduate student project assistants to work on configuration and administration of the Graduate Student Tracking System (GSTS) project. The successful candidate will start in mid-June, as soon as the hiring process concludes, and be able to work through the summer and coming academic year. To apply, click [here](#).

**UW-Madison Graduate School ODIF Assistants**  
*Deadline: May 20th, 2021*
The Graduate School Office of Diversity, Inclusion & Funding (ODIF) is looking to hire a graduate student, preferably a PhD student, to join their staff. This position will work closely on retention & recruitment with our event planning, coordination and student engagement! For more information and to apply, click here.

**Thermo Fisher: PhD Scientist**
Thermo Fisher Scientific is hiring a scientist at their Madison site, which builds Raman, FT-IR and X-ray spectrometers and microscopes. Qualified candidates who have recently graduated with a PhD will be considered and experience in spectroscopy is not required. For more information, contact recent UW Physics alum Julian Irwin or apply here.

**University of Wisconsin - River Falls: Associate Lecturer**
UW-River Falls will be hiring an associate lecturer position to teach algebra-based introductory physics (face-to-face) in a studio lab setting. The appointment could be for both Fall and Spring depending on the candidate. For more information, contact Dr. Suruj Seunarine or apply here.

**Q-Next Quantum Information Science Postdoctoral Appointees**
The Q-NEXT Center will be hosting quantum information science postdoctoral openings with start dates in 2021. The postdoctoral scholars will have the opportunity to work at Argonne National Laboratory on projects of strategic national importance in quantum information science. For questions contact Martin Suchara and to apply, visit here.

**Chicago Prize Postdoctoral Fellowship in Theoretical Quantum Science, UChicago**
*Deadline: July 15th, 2021*
Fellowships are awarded for a duration of two years to outstanding young scientists and engineers, with the possibility of a third-year support. Please submit your application here.

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**Funding Opportunities**

**Marie Christine Kohler Fellows @ WID Fellowship**
*Deadline: May 15th, 2021*
Marie Christine Kohler Fellows @ WID are graduate students selected on the strength of their creative abilities and their commitment to contribute to interdisciplinary thought. Kohler Fellows work and collaborate within the Illuminating Discovery Hub at the Wisconsin Institute for Discovery (WID). For more information and to apply, go here.

**Spring 2021 Student Research Grant Competition awards**
*Deadline: June 30th, 2021*
Funding for these awards generously comes from the Vilas Trust. Award levels are $1,200 to $1,500 for Research Travel and $1,200 for Conference Presentation funds. Please apply here.

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**Useful Links**

*Dates and Deadlines from the Office of the Registrar*
This newsletter is for Ph.D. students in Physics at UW–Madison; we update the mailing list at the start of each semester. Please contact phddigest@physics.wisc.edu with any questions.