

# CGCS Agenda- Friday, Sept. 25

## Via Zoom

- > Recruitment move to Enrollment Management
- > Graduate Track Pathways (GTP)
- > Forms/Changes to Catalog
- > MAGS Distinguished Master's Thesis Award
- > Fellowship Opportunities
- > New Graduate Student Orientation Recap
- > Technical Editing
- > Upcoming Events
- > Reminders & Deadlines

# Recruitment Move to Enrollment Management

- > Graduate recruitment has transitioned to Enrollment Management
  - Graduate fairs and recruiting events
  - Application processing
  - Slate assistance
- > Still managed by Graduate Studies:
  - Graduate Track Pathways
  - Non-degree seeking admissions
  - New Graduate Student Orientation
  - Anything regarding current students

# Grad Track Pathway (GTP)

## > Updates

- 20 programs offer GTP
- 27 students admitted to GTP
  - > Nuclear Eng (7)
  - > Civil Eng (6)
  - > Tech Comm (3)
  - > Computer Science (2)
  - > Applied Math (2)
  - > MBA (2)
  - > Explosive Eng (2)
  - > Environmental Eng (2)
  - > Chemical Eng (1)
  - > 9 graduated in SP20; 1 in SS20; 10 plan to graduate in FS20; 7 in SP21

## > Deadline

- Currently accepting GTP applications for FS21 graduates
- Last Day to submit GTP application this semester is 12/11/2020

# Forms/Changes to the Graduate Catalog

- > Forms have been revised but must be approved by Graduate Council/Faculty before publishing them for use.
  - Two new forms
    - > Change in catalog year
    - > Leave of Absence
- > 2020-21 Graduate catalog is online  
<http://catalog.mst.edu/graduate/>
  - Downloadable pdf coming soon

# 2021 MAGS Distinguished Master's Thesis Award

- > To recognize and reward distinguished scholarship and research at the master's level.
- > Nominations will be accepted in the disciplines of **Social Sciences and Mathematics, Physical Sciences, and Engineering** in which the institution offers a master's degree.
- > Date of degree awarded/completion of master's degree requirements, must fall between July 1, 2018 to June 30, 2020.
- > Nomination materials:
  - Nominee name
  - Nominee address
  - Nominee email address
  - Nominee phone number
  - Abstract of thesis
  - Thesis
  - Letter from faculty mentor (optional)
- > Nominations due to Graduate Studies by Oct. 10 ([neckermanna@mst.edu](mailto:neckermanna@mst.edu))
- > Selection committee will determine S&T nominee



# Fellowship Opportunities

## > NSF GRFP:

- Encourage your students to apply for the NSF GRFP
- To assist in the application process, we are offering an NSF GRFP Fellowship Camp
  - > This is a 3 day event (Monday, 10/5, Tuesday, 10/6, and Thursday, 10/8). Students only need to attend the parts of the camp that they need
- More information and registration information can be found [here](#).

## > John W. Claypool Fund for Medical Research

- Availability of two \$1,000 awards. Competition for the awards is open to all undergrad and grad students performing medical research activities during the Spring 2021 semester.
- For students to apply, they must submit a two-page essay describing the proposed research. A faculty advisor to oversee the project should also be named in the essay. The faculty advisor should provide a brief recommendation letter. For application, students must, email their essay and recommendation letter to [research@mst.edu](mailto:research@mst.edu) no later than October 19, 2020.



# Fellowship Opportunities

## > SMART Scholarship-for-Service Program

- Available to undergraduate and graduate students pursuing a technical degree in one of the 21 STEM disciplines listed below.
  - > Aeronautical Engineering, Biosciences, Biomedical Engineering, Chemical Engineering, Chemistry, Civil Engineering, Cognitive, Neural, and Behavioral Sciences, Computer and Computational Sciences and Computer Engineering, Electrical Engineering, Environmental Sciences, Geosciences, Industrial and Systems Engineering, Information Sciences, Materials Science and Engineering, Mathematics, Mechanical Engineering, Naval Architecture and Ocean Engineering, Nuclear Engineering, Oceanography, Operations Research, Physics
- Scholarship includes:
  - > Full tuition and education related fees
  - > Stipend paid at a rate of \$25,000 - \$38,000 depending on degree
  - > Summer research internships ranging from 8 to 12 weeks
  - > An experienced mentor at one of the Sponsoring Facilities
  - > Employment placement at a DoD facility after graduation.
- *All* awardees must be:
  - > A citizen of the United States, Australia, Canada, New Zealand, or United Kingdom at time of application,
  - > Able to complete at least one summer internship at a DoD facility,
  - > Willing to accept post-graduate employment with the DoD,
  - > A student in good standing with a minimum cumulative GPA of 3.0 on a 4.0 scale
  - > Requesting at least 1.5 years of degree funding prior to graduation (which starts at the program start date)
- More info: <https://www.smartscholarship.org/smart>

## > Additional Funding Opportunities:

- <https://grad.mst.edu/future-students/funding/external/>



# New Graduate Student Orientation Recap

- > Moved orientation to an online format for FS20
  - Orientation: <https://grad.mst.edu/orientation/>
  - Resources: <https://grad.mst.edu/orientation/resources/>
- > Still available to new students, and as a refresher for current students



# Technical Editing

> New Technical Editor began in July

> Lea Hickerson  
[lphr29@mst.edu](mailto:lphr29@mst.edu)  
x4128



# Technical Editing Statistics, July 1-Sept 21

- > Total Pages Edited: 914
- > Total Documents Edited: 32
  - Articles: 27
  - Conference Papers: 2
  - Dissertations: 2
  - Theses: 1
- > Total Grad Students served: 21
  - Departments:
    - > Mechanical & Aerospace Engineering: 16
    - > Civil, Architectural, & Environmental Engineering: 6
    - > Electrical & Computer Engineering: 4
    - > Mining & Nuclear Engineering: 3
    - > Materials Science & Engineering: 2
    - > Biological Sciences: 1



# Upcoming Events

## > We Dig Research!

- Held via ZOOM from 3:00pm to 5:00pm on Friday, September 25 (TODAY!). [Register online](#)
- October's session: 3-5pm on Friday, 10/30. [Register online](#)
- November's session: 3-5pm on Friday, 11/20 [Register online](#)
- Open to faculty and graduate students

## > NSF GRFP Fellowship Camp

- Camp available to help students write/apply for the NSF GRFP.
- 3 day event (Monday, 10/5, Tuesday, 10/6, and Thursday, 10/8).
- More information and registration information can be found [here](#).

## > Graduate Student Support Group (w/Counseling Services)

- Grad students and a counselor meet for weekly support regarding unique challenges of grad school and other important life areas. Common topics of discussion address time management, procrastination, impostor syndrome, social anxiety, career planning/networking, mentoring/leading other students, communication/collaboration with advisors.
- Fridays, 1:00-2:00pm via Zoom
- Students can call x4211 to schedule an intro meeting with the group leader

# Upcoming Events

## > Thesis/Dissertation Formatting using MS Word

- Thursday, Oct. 8, 12pm-1pm
- Info: <https://grad.mst.edu/events/>

## > Thesis/Dissertation Formatting using LaTeX

- Thursday, Oct. 15, 12pm-1pm
- Info: <https://grad.mst.edu/events/>

## > Thesis/Dissertation Writing Camp

- Wednesday, Oct. 28 and Thursday, Oct. 29  
9am-11am and 1pm-3pm each day
- Registration:  
<https://grad.mst.edu/currentstudents/thesisanddissertationwritingcamp/>

## > Patents for Graduate Students

- Thursday, Nov. 5  
12pm  
[Zoom meeting link](#)



# Reminders and Deadlines

- > Friday, Sept. 25 (TODAY!)
  - FORM 1-B: M.S. Comprehensive Exam Committee for MS non-thesis students
- > Friday, Oct. 9:
  - Last day to submit thesis for technical editing
- > Friday, Oct. 23:
  - Last day for students to notify Graduate Studies if they will NOT be meeting the semester deadlines
- > Monday, Nov. 2:
  - Last day dissertation or thesis will be accepted for 1st format check by Graduate Studies
- > All forms now accepted via email with electronic signatures and/or email approvals

# Social Media

- > Follow us on Facebook, YouTube, Instagram, & Twitter
  - Facebook: Missouri S&T Graduate Studies;  
[@SandTGradstudies](#)
  - Instagram: [@SandTGradStudies](#)
  - Twitter: [@SandTGrdStudies](#)
  - YouTube: Missouri S&T Graduate Studies



**Thank you!**

**Next meeting Oct. 16**

**via Zoom**

