

## **CIVIL AND ENVIRONMENTAL ENGINEERING FELLOWSHIPS 2021**

Awards – make award in September 2021:

McAlpine – one fellowship \$ 1,500 to Lichun Chen, \$ 4,000 each to Erinn McArtor and Ali Jarekji

Parcher – three fellowships, \$ 4,000 each, to Hussein Al-Dakheeli, Amir Javid, and Mengting Chen.

Tuma – one fellowship \$ 1,500 to Hope Hall

Havner – three fellowships, \$ 4,000 to Md. Fazle Rabbi and Ligang Shen, \$ 4,000 offer to MOHAMMADYAR RAHIMI (incoming Ph.D. student)

Ward – one fellowship \$ 4,000 to Amy Lewis

Stover – two fellowships, \$ 4,000 each, Madelyn Shaw, Sreemala Das Majumder (incoming Ph.D. student)

Lawrence \$ 2,500 – two fellowships, Hope Hall, Lichun Chen, \$ 2,500 each from Civil and Environmental Engineering Scholarship Fund

Still available:

Hayden – one fellowship, hold for new student Jorge Gonzalez Estrella

Available

McAlpine, structures \$ 4,810 – one fellowship, Lichun Chen A20104633

Oberlender, construction \$ 0 policy, \$ 6351.28 balance – one fellowship Suarez Shrestha A20198438 \$ 2,000

Hayden, geotechnical or environmental, \$ 4,100 – one fellowship, Kendra Hess A20080454

Parcher, geotechnical \$2,970 policy, \$ 10,036.27 balance – one fellowship, Aisan Ranjbar Moshfeghi A20270066

Tuma, structural \$2,260 policy, \$ 5387.76 balance – one fellowship, Ali Jarekji A20286881

Havner, mechanics \$11,350 – three fellowships, request to continue Md. Fazle Rabbi A20242180 and Ligang Shen A20113923, Niloofer Parastegari A20223914

Lawrence, structural \$ 2,500 – one small fellowship, not endowed, hold for incoming student for Mohamed

Ward \$750 policy, \$ 2,078.01 – best to hold for next year

Stover low balance, \$2326.95, Madelyn Shaw A20006420

If available MJ Uddin A20316089

Nominations

Structural – Hope Hall, Lichun Chen, Erinn McArtor

Mechanics – Md. Fazle Rabbi

Geotechnical – Md. Fazle Rabbi, Hussein Al-Dakheeli, Amir Javid, and Mengting Chen. Wait list Kaustav Chatterjee

Environmental – Madelyn Shaw, Sreemala

Construction – Amy Lewis

#### **JAN J. TUMA ENDOWED SCHOLARSHIP FUND**

The recipient of said fellowship will be a post-baccalaureate student who displayed both high academic achievement and outstanding leadership ability during his/her previous education and who is currently enrolled as a full-time student at Oklahoma State University. Recipients will be selected from candidates pursuing advanced degrees in Civil Engineering and specializing in the area of Structures. Fellowships will be granted for one to three years depending on the recipient's course of study and subject to an annual review to determine if the recipient is in compliance with the criteria upon which the fellowship was granted.

#### **DAVID M. MACALPINE GRADUATE FELLOWSHIP**

The recipient must be enrolled as a full-time student pursuing a Master's or Ph.D. degree in Civil Engineering at Oklahoma State University in the area of structural engineering. The recipient's plan of study should include independent research and the preparation of a thesis or dissertation. The award shall further be based on academic merit.

Current holder Hope Hall

#### **DR. GAROLD D. OBERLENDER GRADUATE FELLOWSHIP IN CONSTRUCTION ENGINEERING AND PROJECT MANAGEMENT**

The recipient must be enrolled as a full-time student at the University in good academic standing. The recipient must be enrolled in the College of Engineering, Architecture and Technology pursuing either a Master's or Ph.D. degree in Civil and Environmental Engineering in the Construction Engineering and Project Management graduate program. The size of the award and amount of the award may be determined in the discretion of the Selection Committee.

#### **STOVER & ASSOCIATES ENDOWED FELLOWSHIP IN CIVE**

The recipient must be enrolled as a full-time student at Oklahoma State University. One or more fellowships, depending on the size of the endowment and spendable income generated by the endowment, at a minimum of \$2,000 each (\$1,000 per semester) will be awarded to students seeking Master's or Ph.D. degrees in Environmental Engineering. Primary preference shall be given to U.S. citizens who are graduates of a Oklahoma high school. This scholarship is renewable each semester until a Master's or Ph.D. degree is obtained.

#### **KERRY AND ROBERTA HAVNER FELLOW IN STRUCTURES AND MECHANICS**

The recipient must be enrolled as a full-time graduate student in the College of Engineering, Architecture and Technology (CEAT) at Oklahoma State University and must be pursuing a graduate degree in the School of Civil and Environmental Engineering, related to Structures and Mechanics. The Fellowship will be made available to top student(s) as determined by the selection committee, independent of race, gender, nationality or sexual orientation. The fellowship is intended to help support outstanding graduate students (preferably at doctoral level) in their studies and research directed toward *bringing mechanics and rational analysis to bear on understanding phenomena and predicting behaviors in structures and/or materials*, including pavement & geo-materials as well as structural materials & systems. The fellowship may support original experimental research directed toward such understandings, but not merely routine testing, and not without a significant theoretical and computational component. Selection preference shall be given to doctoral students.

Current holders Amir Behravan, Hang Zeng

#### **R.A. "DICK" WARD TRANSPORTATION SCHOLARSHIP**

The recipient must be a United States citizen, a resident of Oklahoma and be enrolled in the School of Civil Engineering. Preference will be given to graduate students specializing in the area of Transportation or Construction Engineering. Award will be based on merit; need will not be considered.

#### **JAMES V. PARCHER SCHOLARSHIP**

The recipient must qualify for admission to the graduate program of the School of Civil Engineering and plan to study in the area of Geotechnical Engineering. Preference will be given to U.S. citizens.

Current holders Hussein Al-Dakheeli, Amir Hossain Javid, Mengting Chen

#### **HAYDEN FAMILY ENDOWED FELLOWSHIP IN CIVIL AND ENVIRONMENTAL ENGINEERING**

The recipient(s) must be enrolled as a student at the University in the School of Civil and Environmental Engineering, pursuing either a Master's degree or Ph.D. and must be in good academic standing. Preference will be given to a student pursuing graduate studies in either Environmental or Geotechnical Engineering. The award is renewable for a period of three years with maintenance of the selection criteria.