

# **SPRING 2023 NEWSLETTER**

#### MESSAGE FROM THE HEAD OF THE SCHOOL OF CIVIL AND ENVIRONMENTAL ENGINEERING

#### Greetings

It has been another successful year with many accomplishments for our faculty, students, and staff.

We use our LinkedIn group to post regular updates. Join us on LinkedIn to keep up with news about the School:

https://www.linkedin.com/groups/12013094/



If you have items to suggest for our next newsletter, please email them to me.

Norb Delatte Phone: 405 744 5190

Email: norb.delatte@okstate.edu

Inhat Delatte

#### **CONGRATULATIONS TO OUR SPRING 2023 GRADUATES!**

#### **Bachelor of Science in Civil Engineering** May & August\* 2023 Alsagay, Mahdy Lvons, Kavla Stout, Lawson Baker, Evelyn Maldonado, Christian (envr) Thompson, Philip Barrier Wyatt (envr) Trammell, Bethany\* (envr) Abusheeba, Mezvad Merkel, Lela (envr) Acuna, Alexander Bruce, Hannah Modhaffr, Marvam Tyler, Hailey Alfadhli, Ali Cotton, Isaiah (envr) Patovisti, Camden Wilson, Madison (envr) Alfarhan, Salman Howerton, Megan (envr) Pikett, Christian Alkandari, Faisal Powell Kassidy Johnston, Emily (envr) Alkhaledi, Barak (envr) Lee, Josephine Sportsman, Chance\* **Master of Science in Civil Engineering** Babu, Rabecca Hess. Kendra Branch, Christian Khadka, Alka\* Davis, Isaac Lopez Armendariz, Javier Harbert, Jenna Doctor of Philosophy (Ph.D.) Acheli, Alla Eddine Javid, Amir Hossein

#### **FACULTY NEWS - PROMOTIONS AND PERSONNEL ACTIONS**

- Dr. Jorge Gonzalez Estrella reappointment as Assistant Professor
- **Dr. Debakanta Mishra** reappointment as Associate Professor, with tenure
- **Dr. Bruce Russell** promotion to Professor
- Dr. Tyler Ley promotion to Regents Professor (only the third in the history of the department)

#### OUR NEW THERAPY DOG



#### Welcome Maxx!

Meet our newest (and furriest) addition to the department – Maxx. Maxx recently graduated with the 2023 Class of Pete's Pet Posse. To graduate, Maxx and Dr. Schussler completed a rigorous selection and training program throughout the 2022-2023 academic year. Maxx has since earned the AKC Canine Good Citizen award and is certified with Alliance of Therapy Dogs. Together, they will act as a pet therapy team serving our department and the Stillwater campus! He will be providing emotional support to students, staff, faculty, and department heads. Stop by Dr. Schussler's office (EN 242) to congratulate Maxx with some pets and snacks (he loves apples, carrots, and bell peppers most).

Visit <a href="https://lnkd.in/ghiQpYkg">https://lnkd.in/ghiQpYkg</a> to learn more about Pete's Pet Posse and read Maxx's biography.

## **LEFEVRE AWARD PRESENTATION JUNE 13, 2023**

The School of Civil and Environmental Engineering at Oklahoma State University received the 2023 Walter LeFevre Award for excellence in promoting professionalism, ethics and licensure in its civil engineering education curriculum. The award was presented at the 2023 National Civil Engineering Department Heads Conference on June 13 at Iowa State University in Ames, Iowa.

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## SENIOR DESIGN EXPO PRESENTATIONS - FRIDAY APRIL 28, 2023

Thanks to the members of the advisory board who showed up to give the students feedback on their design projects.



Left to right: Norb Delatte, Chad Grinsteiner, Kristi Simpson, Jenny Sallee, Shawnita Sterrett, Anthony Delce, John Kelly, Paul Green, Michael Winterscheidt, Jason Cobb, Mark Nealis, Shannon Koeninger



Next Expo is December 1, 2023 - plan to attend.

#### ASCE OSU STUDENT CHAPTER 100TH ANNIVERSARY

The ASCE OSU Student Chapter is celebrating 100 years! The American Society of Civil Engineers Oklahoma State University Student Chapter is celebrating 100 years this year.



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#### THE DEPARTMENT IN THE NEWS \_

### Project to rehabilitate the Washington School in Stillwater, KOCO News 5



#### Inside OSU-The Front Row featuring Dr. Jaime Schussler



Dr. Jaime Schussler, a Civil and Environmental Engineering Assistant Professor, talks to her students about the solution to stormwater when Inside OSU, The Front Row visited.

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#### **Sloane Johnston Outstanding Senior**



Sloane Johnston named 2022-2023 Outstanding Senior by the Oklahoma State University Alumni Association.

The Outstanding Seniors award recognizes seniors who show excellence through academic achievement; campus and community involvement; academic, athletic or extracurricular honors or awards; scholarships; and work ethic during their time at OSU.

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### OSU's CIVE selected by ASCE to receive the 2023 Walter LeFevre Award



The School of Civil and Environmental Engineering (CIVE) at Oklahoma State University (OSU) has been selected by the American Society of Civil Engineers (ASCE) Committee on Education to receive the 2023 Walter LeFevre Award in the large program category for contributions to promoting licensure, ethics and professionalism in an undergraduate civil engineering program.

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#### **AWARDS**

Each year, the college holds an awards banquet to recognize faculty, staff and students. This year, CIVE received multiple recognitions and awards.



(From left to right)

Liz Jordan: CEAT Outstanding Performance Award-Academic Unit

**Josephine Lee** – CIVE Outstanding Senior Student AND Dean's Overall Outstanding Senior Student

**Dr. Norb Delatte** 

**Lizzie Long**: CIVE Outstanding Graduate Student

**Dr. Jorge Gonzalez Estrella**: CEAT Excellent Scholar Award (Junior Status)



We have one more important award to announce, Lela Merkel was one of a small number of CEAT students receiving the St. Patrick's Award at the CEAT Awards Banquet on Tuesday. She wasn't there to receive it because she was taking her FE exam - which is a pretty good reason.

#### **AWARDS (CONT.)**



#### Mohammad Jobaer Uddin awarded prestigious ACI Fellowship

The ACI Foundation is pleased to announce its 2023-2024 fellowship and scholarship recipients. The ACI Foundation is a non-profit subsidiary of ACI that promotes progress, innovation, and collaboration in the concrete industry through strategic investments in ideas, research, and people to create the future of the concrete industry.

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#### **CIVE team takes third place in the WERC Environmental Competition**







Left to right: Wyatt, Bethany, Madi, Christian

Congratulations to the Team and to advisors Dr. Greg Wilber and Dr. Jorge Gonzalez Estrella!

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#### **HONORS**



Spring Honors College Hooding and Cording Ceremony: With Josephine Lee, Lela Merkel, and Sloane Johnston

#### **CEAT DISCOVERY DAYS**



Discovery Days camp for CIVE Friday, June 2. After a tour of the Bert Cooper Lab, the campers did hands on water analysis and treatment experiments with Dr. Jaime Schussler, Dr. Mary Foltz, Madi, and Victoria. Keep an eye on the calendar for next summer's CEAT Discovery Days.

#### **FOUNDATION UPDATE**

The Civil and Environmental Engineering Fund (26-66000) is probably our single most important fund. This is the general purpose fund that we can use to support all of our departmental initiatives. This fund supports:

- Recognition of our graduates, which traditionally includes the Senior Dinner and the Cowboy Hard Hats and safety vests
- Support to student clubs and organizations
- The Engineering North renovation project, as well as furniture and other enhancements for the new spaces
- Study Abroad travel scholarships
- Supporting our efforts to recruit high quality faculty for the program.

Therefore, I would like to ask you to help us out with that fund. Through summer 2019, the School has awarded over 3,000 BSCE degrees. If half of our graduates gave just \$ 50 every year, that would provide \$ 75,000 to support these efforts.

Opportunities remain to support the Engineering North 2nd Floor Renovation Project. The figure below shows the spaces that have been named in gray. There are several faculty offices and other spaces that you can sponsor.

Did you know?... You can make a bigger impact by donating long-term appreciated securities (like stock, bonds or mutual funds) directly to the OSU Foundation. Compared with donating cash or selling your appreciated securities and contributing the after-tax proceeds, you may be able to automatically increase your gift and your tax deduction by bypassing capital gains while you take a tax deduction for the full fair market value.



Meeting Spaces
80-Person Classroom | \$250,000
Student Lounge | \$75,000
Faculty Commons | \$25,000
Lactation Space | \$10,000



Conference Rooms

Shared Conference Room | \$100,000 Small Conference Room | \$20,000 Office Spaces
School Head Office | \$10,000
TA Office| \$10,000
Program Coordinator Office | \$10,000
Faculty Office | \$10,000

Faculty Office | \$10,000 Staff Office | \$10,000 Advisor Office | \$10,000 Visiting Faculty Office | \$10,000 Named

Flexible Seminar Student Commons Visitor/Reception Area Survey Equipment Room Medium Conference Room Student Org. Flex Space

For more Information, contact:
Bryce Killingsworth, Director of Development, at bkillingsworth@osugiving.com or 405.385.5623

#### **KEEPING UP WITH THE PROGRAM**

Some time ago I recorded a new recruiting **VIDEO** 

Please pass this on to any potential students for our program.

Do you want to get regular updates on the school? Join our OSU CIVE LINKEDIN GROUP

Please support the School of Civil and Environmental Engineering! You can click on the box below:

Payment options -- Please note Fund #26-66000 CIVE on all gifts:

- Check, made out to Oklahoma State University Foundation -Mail to: OSU FOUNDATION, Attn: Jill Johnson, 400 S. Monroe, Stillwater, OK 74074
- Give online at OSUgiving.com/GiveNow (Search for Fund #26-66000; Can be one-time or recurring gift)
- Call the OSU Foundation at (800) 622-4678
- Pledge your naming gift using the form on the next page





# OKLAHOMA STATE UNIVERSITY GIFT/PLEDGE FORM

In consideration of my/our interest in supporting the mission of Oklahoma State University, I/we wish to make a gift as outlined below:

	total pledge to be designated as follows:  26-66000 Civil and Environmental Engineering Fund			
My/our gift commitment w	ill be fulfilled in the	e following manner:		
Total pledge to be p	oaid over	years (not to exce	eed five) as follows:	
First pledge payme	nt of \$	to be mad	le on or about	(date)
Remaining pledge	payments to be ma	ade on the following	schedule:	
annually, b	eginning on		(date)	
other				
Please make check payable to OSU For All gifts are subject to the allocation of				ease visit OSUgiving.com.
I/we wish to remai	n anonymous.			
For gift recognition	n purposes, please l	list my/our name(s) a	as indicated below:	
Print Name:		Signature:		Dato:
Print Name:		_ Signature:		Date:
Address:				
City:	Sta	te:		Zip:
You will receive receipts fo	r the tax-deductible	le portion of your pa	vment itemizina vour con	tribution
Corporate Matching Gifts			,	
	* -   -			
	tched by my emplo			
(Please obtain and d	complete a matchin	g gift form and send (	with your gift.)	
HOMA STATE UNIVERSITY FOU	NDATION / 400 South	Monroe / Stillwater, OK	74074 / Ph. 800.622.4678 / Fa	ax 405.385.5102 / OSUgivin
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