Dear Greetings!

Happy Spring!

As we look ahead to warmer weather, April is also full of opportunities for you to look ahead both personally and professionally! Volunteer opportunities are still available for our upcoming career conferences to inspire the next generation of STEM students. Peer Facilitator applications are being accepted for the fall Leadership courses. Don't miss the chance to network with women in industry from John Deere, Collins Aerospace, and Emerson. Tap into your creative side and join us for the upcoming WE Write: Brush Lettering Workshop and Canvas Painting events.

Take advantage of all that is offered this month. We hope to see you soon!

Sincerely,

Lora Leigh Chrystal, Director
Program for Women in Science and Engineering (WiSE)
218 Carver Hall, 515.294.0966
WiSE Facebook Page | Twitter (@WiSE ISU) | Instagram (WiSE ISU)

WiSE supports individuals who identify as female in STEM majors at Iowa State. Below are some ways to engage, but come by 218 Carver to learn more and visit with our friendly staff!

**Volunteer at STEM Career Conference for Girls**

**Thursday, April 4 & Thursday, April 11**

Help us inspire the next generation of girls who love STEM! The Taking the Road Less Traveled (TRLT) Conferences are for 8th-10th grade girls to pursue their passion in STEM. Sign up here to volunteer for various jobs throughout each conference day (April 4 & 11). The conference would not be possible without our student volunteers!

Click here to watch a video about TRLT.
NOW HIRING - WiSE LEADERSHIP Positions

LEADERSHIP

PEER

FACILITATOR

now hiring for fall

Application deadline: April 11

CLICK FLYER TO LEARN MORE & APPLY TODAY!

John Deere Lunch & Learn - April 12
April 12th from 12:00-1:30pm
Gallery, Memorial Union

FREE FOOD & NETWORKING OPPORTUNITY
Lunch available at 12:00pm
Program begins at 12:15pm
Including personal life insights and Q&A with female John Deere Engineers

Cecilia Gonzalez
Cecilia Gonzalez is currently leading product design work for interior and plastic components on all Operator Stations for Agricultural equipment. Born and raised in Mexico, she completed her Mechatronics Engineering College degree there in 2007 and later relocated to the US to continue her work in product design. With a 6 and 8 year old boy and girl at home and her husband working for John Deere too, life is hectic.

Pushpa Marukonda
Pushpa Marukonda is the Director John Deere Technology Innovation Center at Ames. She is responsible for building Advanced technology capabilities and delivering technology solutions by leveraging key partners at the Iowa State University and John Deere stakeholders. The Technology Center accosts 50 students to work on cutting-edge technology and innovative projects to feed and sustain the world.

Rebecca Halverson
Born and raised in Blair, Nebraska, Rebecca traded in her Baker gear for Caroll and Gold when she enrolled at Iowa State University for Engineering. After graduating with her concurrent MS/BS degrees in Materials Science and Engineering with a minor in Non-Destructive Evaluation in 2007, she joined John Deere as a Materials Engineer.

RSVP at: https://bit.ly/2CjhrE1

Sponsored by

Collins Aerospace Networking Reception
April 12
Collins Aerospace
A Night at the Research Park Site

FRIDAY
April 12th
5:30–8pm

Learn About:
Networking, Finding Mentors, Work/Life balance

- Dinner provided
- Optional transportation from ISU campus departs at 5:30pm *Pre-registration required.

Valerie Byxbe
B.S. Industrial Engineering
NASA launch logistics, human-machine integration and next generation cockpit technology.

Chrissy Litter
B.S. Electrical Engineering, MBA
Intel and Texas Instruments, Platform Systems Engineer

Angie Dunlay
B.S. Aerospace Engineering, MBA
Systems Engineer for KC135 program, works on advanced engineering team to develop fixed and rotary wing platforms

Katie Knott
B.S. Electrical Engineering, M.S. Curriculum & Instruction
Worked with team lead and TPM, currently works with non-customer facing Systems Engineer role

Teri Myers
B.S. Mechanical Engineering
First job out of school was at NASA in Mission Control, currently works on cockpit avionics

RSVP https://goo.gl/TMttEf

IOWA STATE UNIVERSITY: Project for Women in Engineering

Sponsored by WISE

Click here to RSVP for Collins Aerospace Networking Dinner Event

Emerson Lunch & Learn - April 15
Click here to RSVP for Emerson Lunch & Learn

Register Now - Digital Women's Hackathon

WE Write: Brush Lettering Workshop

Monday, April 22, 2019
11:00a - 1:00pm
The Workspace, Memorial Union
Cookies and refreshments will be provided.

Take a break from the week and join us for a relaxing hour of brush lettering. Brush lettering provides an opportunity to nurture your creative side and clear your mind to focus on you.

RSVP here

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**Sexual Assault Awareness & Prevention Month**

**IMPORTANT DATES**

**April 2019**

- **April 5:** 10 a.m.-2 p.m., Sloss House lawn, volunteers will distribute teal ribbons and information about consent and bystander intervention.

- **April 9:** 5 p.m.-8 p.m., Sloss Center for Women and Gender Equity, "What I Was Wearing" Exhibit, providing stories from survivors of sexual assault to provoke thought around sexual assault.

- **April 11:** 10 a.m.-2 p.m., near the Free Speech Zone, Iowa State police officers will distribute "Get a Yes" magnets and 29-Alert magnets (promoting the 24-hour crisis line and 24-hour advocacy line for sexual assault, relationship violence and stalking survivors). Learn about the university's sexual misconduct policy and the definition and importance of affirmative consent.


- **April 17:** 10 a.m.-2 p.m., Sloss House lawn, Clothesline Project, a display of t-shirts designed by survivors of violence and family members or friends of survivors. Participants may create a shirt in the Sloss House.

- **April 17:** 10 a.m.-2 p.m., Sloss House lawn, "These Hands Don't Hurt." Participants are invited to imprint their hand on a large canvas as a show of their pledge to not commit acts of violence against others.

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**Trailblazers Event - April 18**
CALLING ALL FEMALE
HIGH SCHOOL & COLLEGE STUDENTS
DON’T MISS THE CHANCE TO GET INSPIRED BY WOMEN LIKE YOU SUCCEEDING IN STEM (SCIENCE, TECHNOLOGY, ENGINEERING & MATH) CAREERS.

JOIN US!
THURSDAY, APRIL 18 | CORTEVA AGRISCIENCE
6:00 TO 8:00 P.M. | JOHNSTON, IA

Panel members will share their experience at these companies: Keyot, Corteva Agriscience, Principal Financial, and Vermeer.

WHY STEM? WHY NOW?
• Despite making up half the U.S. workforce, women hold less than 25% of STEM jobs.
• Women working in STEM earn a third more than those in non-STEM.
• In order to succeed in the evolving technological society, students need STEM-related skills.

Mark your Calendar - Canvas Painting
Dead Week (April 29 - May 3)
Canvas Painting
Come take a study break!

Dead Week
April 29 - May 3
WISE office - Carver 218
8 am - 5 pm
FREE COFFEE AND SNACKS

Sloss Center for Women & Gender Equity:
Feminist Fridays
STEM Clubs Meetings & Announcements

**oSTEM (Out in Science, Technology, Engineering and Math)**
oSTEM is an LGBTQIA+ affirming organization that is interdepartmental, interdisciplinary, and welcomes members at all levels of matriculation (freshmen through Ph.D.), all majors, as well as industry scientists, post-docs, and professors. oSTEM empowers LGBTQ people in STEM to succeed personally, academically, and professionally by cultivating environments and communities that nurture innovation, leadership, and advocacy. Meetings are the first and third Wednesday of each month in 233 Science II from 7-8PM.

**Women’s Alliance for Cyber Security**
WACS seeks to introduce, encourage, support, and retain women in Cyber Security and related fields. We provide meaningful opportunities for team building and collaboration among women in preparation to compete at Collegiate Cyber Defense Competitions (CCDC).

**Digital Women**
Digital Women's Code Camp is an annual 36-hour hackathon focused on women in tech. It's free to participate, and there will be free food, prizes, and networking opportunities with companies in the industry. Code Camp will be held from April 5th-7th. Register [here](#) for the event. Find out more about Code Camp [here](#).

Digital Women seeks to introduce, encourage, support, and retain women in Computer Science, Software Engineering, Electrical Engineering, Computer Engineering, and MIS. Meetings every Thursday at 6:30 p.m. in Coover 3043.
Society of Women Engineers (SWE)
The Society of Women Engineers has general meetings on every other Wednesday. Meetings are 6:30-7:30PM in 2155 Marston.

Women in Mechanical Engineering (WiME)
Women in Mechanical Engineering(WiME) want to provide a safe and strong support group for women in Mechanical Engineering that allows networking with others in the college through a variety of different activities. Meetings are located in Black Engineering Room 2004 from 5-7PM.

Society of Hispanic Professional Engineers and Latinos in Science & Engineering (SHPE-MAES)
SHPE seeks to enhance the personal and professional development of Hispanic Engineers and Scientists. Email iowastate.shpemaes@gmail.com with questions. Meetings every Thursday at 7PM in Howe 1226.

Alpha Sigma Kappa
Alpha Sigma Kappa is an organization for Women in Technical Studies.

Visit HERE for Additional Information on STEM Student Organizations

Have an announcement or upcoming event for your student organization? Email wise@iastate.edu to advertise in next month’s e-WiSE.

WiSE Corporate Partners

Program for Women in Science and Engineering |www.wise.iastate.edu|
major. We obtain a list at the beginning of each semester from the office of the Registrar. If you have any questions please contact wise@iastate.edu.