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TNTech College of Engineering
News & Events

Thursday, April 18, 2019

CyberEagles Guest Seminar: Paul Connelly, CISO @ HCA Healthcare - Paul Connelly has been the Chief Information Security Officer of HCA Healthcare since 2002. Mr. Connelly will be talking about his career path to CISO and how HCA trains and equips individuals to be leading forces in cybersecurity. He'll also discuss about the skills and experiences HCA looks for hiring! Come hear Mr. Connelly's experiences and learn how to build a résumé to land you a career in cybersecurity! **Join Tech CyberEagles for Free Pizza & Drinks TODAY, Thursday, April 18th 11 a.m. Prescott 215!**

oSTEM hosting Eastman Speaker: **TODAY, Thursday, April 18th at 11 a.m. in Johnson 103**, Dr. Eric Moskala from Eastman Chemical Company will give a presentation entitled "**EQUALITY at Work**". This presentation will focus on Eastman's employee resource group for lesbian, gay, bisexual, and transgender employees called EQUALITY and on the efforts of this group to support LGBT employees and their allies. If you have any questions please feel free to email acarroll@tntech.edu.

Hola everyone! Join **SHPE TODAY**, Thursday during dead hour, 11 a.m. in Brown Hall 236 for a General Body meeting! We have a few officers that would like to share their experience at the SHPE Conference in Miami. Also, elections for VP, Secretary, EJC rep, fundraising chair, and more. Next week, we will be volunteering at local high school. Stop by and enjoy some Pizza with us.

Come run/walk instead! On **April 26th**, the Tennessee Tech Chapter of Engineers Without Borders will be hosting **The Final Run 5k at Tennessee Tech**. All proceeds will go towards our local and international community betterment projects. **The run/walk begins at 6:30 p.m. in front of Prescott Hall, with registration time at 6 p.m.** Tech students run for free, use discount code 'TTU2019' at checkout. For others, registration is \$35. The first 150 runners will receive a free gift bag and t-shirt. If you are interested please sign up at <https://runsignup.com/Race/TN/Cookeville/EWBsFinalRun5k>

Do you want to be involved in the 5k but do not want to walk/run? Volunteer instead! Please sign up to volunteer at <https://runsignup.com/Race/Volunteer/TN/Cookeville/EWBsFinalRun5k>

Professional Development Series Workshops: Registration Fee: \$100 Tech Students pay just \$50! [Register here.](#)

- The deadline to register the **Inventor Solid Modeling Software: TODAY** by 4:30 p.m., April 18
 - Workshop is held between 9 a.m.-2 p.m., April 20

Volpe Library, Room 346. For further questions Contact Professor Ismail Fidan ifidan@tnitech.edu

[Golden Eagle Additively Innovative Lecture Series](#) **TODAY**, Thursday, April 18 "Project iGen: Using Additive Manufacturing for Service Learning" with Amy Fricks, Math Teacher, DeKalb County High School, Tennessee
Join from anywhere via tnitech.zoom.us/j/432789883

Bill Sumner, '82 ME, Engineering Manager at Bell Helicopter in the Tri-Cities, will speak as part of the **Center for Career Development's career readiness certification** is **TODAY**, April 18, from 11-11:50 a.m., in Clement Hall, Room 212. The talk is entitled, "**Ten Tips for Career Readiness.**"

Center for Manufacturing Research presents the **Spring 2019 Graduate Student Lightning Round Seminar** is **TODAY, April 18 • 3:30-4:30 p.m. • Prescott 225**. Learn about the research being done by some of CMR's graduate students – Runman Ahsan, Ankit Gupta, Aslan Nasirov, Eric Nolan, Hajar Taheri Afarani, and Ali Tanvir. Refreshments provided!

Career Readiness Workshop – Getting Experience Outside the Classroom **TODAY, April 18 beginning at 11 a.m. in the Roaden University Center Tech Pride Room** (first floor) to learn the importance of getting experience outside the classroom. The Center for Career Development Career Ambassadors will be presenting this workshop. This workshop is primarily designed for the freshmen to junior student and will explore different types of experiences available on campus. https://tnitech.joinhandshake.com/events/261643/share_preview_career@tnitech.edu

This week in the **Undergraduate STEM Research Seminar Series**, Physics major Darsh Dinger and Computer Science major Jeremiah Ginder will describe their work on aspects of an experiment that measures the neutron lifetime using very low energy "ultracold" neutrons (UCN). Darsh will talk about his development of a camera-based position-sensitive UCN detector. Jeremiah will describe his efforts to model the dynamics of UCN polarization in a combined magnetic and gravitational neutron trap. The seminar will be this **Friday, April 19th at 3 p.m. in Bruner Hall, Room 119, with refreshments served at 2:30 p.m.** This seminar series is geared for undergraduates from any STEM major, but graduate students and faculty are also encouraged to attend.

Fall 2018 Engineering Graduates: Registration is open for

- [Order of the Engineer](#): \$15.00 covers the cost of the ring, the certificate and the national fee.
- [Pledge of the Computing Professional](#): \$10 covers the cost of the pin and certificate.
- [Order of the Engineering Technologist](#): \$10 covers the cost of the pin and certificate.

Please **bring the exact amount or pay by check**. There will be no refunds, although initiates who miss a ceremony for unavoidable reasons may participate in the next scheduled ceremony. If you wish to accept this invitation, please come by **Clement Hall, Room 201, no later than noon, Wednesday, May 1, 2019**.

[Induction into the Professions Ceremony](#) will be held Friday, May 3, 2019 at 3 p.m. in Derryberry Auditorium. **Participants need to arrive by 2:45 p.m.** The ceremony is public. Guests are invited and encouraged to attend the ceremony which will last approximately 45 minutes.

Graduating this Fall? Congratulations Future Alumni. We have a gift for you! Simply complete the survey [linked here](#) to help us keep you informed about alumni events after you graduate. This is entirely voluntary, however, whatever information you are willing to share is useful to us in the assessment and continuous improvement of our College and programs. After you complete the survey, come to Clement Hall Room 201 show us your email confirmation received

when you submit the form and pick up your gift any time before commencement. Or, pick up your gift at the **College of Engineering Social, Thursday, May 3, 2019 in the West Gym of the FIT immediately following commencement rehearsal** which takes place at 4 p.m. *(Free dinner, on us!)*

Thank you – Jessica Oswald, Interim Dean

If you had your photo made while attending the 2018 Fall Career Fair or the Engineering Career Fair on February 28, click on the appropriate link below. Once you download your photo, make sure to add it to your [Handshake](#) profile!

- [Find your Fall 2018 photo here.](#)
- [Find your Spring 2019 photo here.](#)

Please contact the Center for Career Development with questions or comments. [Center for Career Development](#), Roaden University Center, Room 328 | 931-372-3232 | career@tntech.edu

SHOUT OUT!' an upcoming event in the CoE [eBlast!](#)

The [eBlast](#) is a twice weekly email to Tech's College of Engineering campus community – students, faculty and staff. It consolidates announcements, reminders of important registration dates, and special events within the college – like DENSO Day, block parties, career fairs and seminars. Engineering student organizations also post reminders of upcoming meetings.

Send announcement information to engineering@tntech.edu. Be sure to include the name of the organization, contact email, along with date, time and location of the event. Also the organization web address or social media link(s) – when available.



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