From: MD Faculty Dev

Subject: SOM Faculty Development Newsletter - October 30, 2020

-TCU and UNTHSC-**School of Medicine** FACULTY DEVELOPMENT NEWSLETTER

October 30, 2020



Resource of the Month: **Zoom for Online Teaching**

This month's Resource of the Month focuses on an online video chat platform we're all becoming best friends with: Zoom. While we have been using Zoom for a variety of communications, one major challenge from moving from in-person teaching to online teaching is learning how to maximize Zoom features for the classroom. Whether you're a seasoned Zoom user or just now starting, the Zoom for Online Teaching guide is a guick and easy refresher on best practices on using some of Zoom's most popular features including screen sharing, the chat feature, and break out rooms. You will also find a list of ways to mitigate common Zoom troubleshooting such as audio and internet issues. Like all technologies, Zoom is constantly evolving to meet the needs of its

The SOM Career and Professional Development team is recruiting boardcertified physicians to share their career experiences with students. There are four different ways this can be accomplished: Lunch and Learn Speaker, Career Advisor, Mentor, and/or Whole Person Doctor Series. If interested, please reach out to the Career and Professional Development team at

users and they have recently published a blog post that highlights four new Zoom features educators to use to enhance virtual teaching and learning.

Still not quite getting the hang of Zoom or have lingering questions? We're here to help! E-mail MDFacultyDev@tcu.edu and we will schedule a meeting with you to address any questions.

New Resources

- Learner-Centered Instruction Module; password is LCI2020
- Writing and Aligning Objectives infographic

SOM Career and Professional Development Team is seeking Physician Mentors!



Please click here for the full flyer.

MDCareer@tcu.edu

The Career and Professional Development team within the Office of Student Affairs is looking to recruit board certified physicians to mentor/advise our medical students about their specific specialty.

Clinical Preceptor Corner



Welcome to the LIC and new Clinical Preceptor Corner!

I bet you are wondering... What did I sign up for? What is an LIC and what does it stand for? What does Phase 2 mean? How does a Longitudinal Integrated Clerkship compare to a "traditional 3rd year clerkship"? **We are so thankful that you have signed up to join us and we have answers for you!** Please click on the link above to read a brief introduction to the LIC and next steps as you continue to work with students and the LIC Clerkship Team.

There are other resources on the <u>Faculty Development website</u> under "Clinical Teaching Faculty" that are available to you. As always, you are welcome to e-mail the LIC Clerkship team directly with any questions or concerns at MDClerkship@tcu.

Upcoming Faculty Affairs and Development Sessions

Scientific Review and Scholarship Excellence Lunch and Learn Series

Facilitated by Jennifer Allie, Ph.D. and Marcel Kerr, Ph.D.

The first session to this series, School of Medicine Scientific and Scholarly Review Process and Expectations, has passed however if you are interested in the recording, please e-mail MDFacultyDev@tcu.edu.

November 4, 2020 12:00pm-1:00pm Via Zoom No RSVP

Join us for the second session in the Scientific Review and Scholarship Excellence Lunch and Learn series where the facilitators will discuss tips to streamline the IRB protocol process, identify ways to reduce principle investigator liability, and review and differentiate the three levels of review and more. There are a few handouts participants will need for the session so please e-mail MDFacultyDev@tcu.edu if you need them.

Zoom info:

Join from PC, Mac, Linux, iOS or Android (audio and video):

https://tcu.zoom.us/j/92678677734?pwd=d3FHbVJkTjJYcEY0NG5tWnJjYWlaZz09

Password: SRB2020

Or iPhone one-tap (audio only):

US: +13462487799,,92678677734# or +12532158782,,92678677734#

Or Telephone (audio only):

US: +1 346 248 7799 or +1 253 215 8782 or +1 669 900 6833 or +1 301 715 8592 or +1 312 626 6799 or +1 646 876 9923

Meeting ID: 926 7867 7734

International numbers available: https://tcu.zoom.us/u/ar7W1oUTA

November 11, 2020 12:00pm – 1:00pm Via Zoom No RSVP

Save the date! This is the third session to the SRB Excellence Lunch and Learn Series. In this session, the facilitators will focus on designing sound research protocols including idea development and research methodology.

Zoom link will be forthcoming. Please look for the Outlook invitation soon.

December 9, 2020 12:00pm — 1:00pm Via Zoom No RSVP

Save the date! This is the last session to the SRB Excellence Lunch and Learn Series. In this session, the facilitator will focus on leveraging Qualtrics for Survey Methodology.

Zoom link will be forthcoming. Please look for the Outlook invitation soon.

November Grand Rounds

Facilitated by Conrad Tucker, Ph.D.

Arthur Hamerschlag Career Development Professor of Mechanical Engineering and Machine Learning Carnegie Mellon University

November 17, 2020 7:30am — 8:30am Via Zoom No RSVP

In this 60-minutes session, Dr. Tucker will present recent advancements in Artificial Intelligence (AI) algorithms that enable them to generate hyper-realistic data. Dr. Tucker will discuss the potential implications in STEM education and the advancement of the National Academy of Engineering Grand Challenges of Advancing Personalized Learning. For example AI-generated 3D data could potentially help reduce the barriers to content creation for Virtual and Augmented Reality applications. AI-generated 2D data such as images/videos, could help personalize STEM contexts and increase students' understanding of complex STEM concepts. Attendees will also learn about the future transformations in STEM education and the workforce, as a result of AI integration and advancements.

Zoom link will be forthcoming. Please look for the Outlook invitation soon.

Phase 2 LIC Faculty Development Kickoff and Orientation

Facilitated by LIC Clerkship Team

December 2, 2020 7:00am Via Zoom No RSVP

https://tcu.zoom.us/j/97102566809

December 3, 2020 6:00pm Via Zoom No RSVP

https://tcu.zoom.us/u/afQjwOzV2

Please join us for **one** of the sessions above for our annual LIC Faculty Development Kickoff and Orientation! If you have any questions, please e-mail MDClerkship@tcu.edu.

Did you know...





Did you know we have added a **Resource of the Month** section to the <u>Faculty Development</u> <u>webpage</u>? Every month, we will highlight a new

resource to further support your professional and academic career. For any questions or suggestions, please contact MDFacultyDev@tcu.edu.

Faculty Development Resources

- Suggest a Faculty Development Session
- IAMSE How-To Guides
 - o How-To Guide for Active Learning
 - o How-To Guide for Team-Based Learning
- <u>Faculty Development Website</u>
- Faculty Affairs and Resources Website

Do you have a faculty development opportunity or news you want to share?

Please e-mail MDFacultyDev@tcu.edu!

Office of Faculty Affairs and Development

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