FEBRUARY, 2020 VOL. 18

KGSO BULLETIN

The latest news and updates from the KGSO

Chili Cook-Off!

Congratulations to Justin Mehrer for winning best overall chili!

Also congratulations to Dr. Richter for best meat chili, Kristin Zumar for best vegetarian chili, and Dr. Jeka for the most original recipe.

UPCOMING EVENTS

Good luck to those defending their dissertations this upcoming semester.

Joseph Stock - "The effect of acute exercise on pulsatile load in healthy aging."

- Age-related arterial stiffness and impaired vascular function may alter the central hemodynamic response to acute exercise. The purpose of Joe's project was to determine the effect of acute aerobic exercise and handgrip exercise on measures of pressure wave reflections between young and older adults.

Sophie Green (Guderian), ABD, RCEP - "The effect of shear stress and urea on endothelial cationic amino acid transporter-1 and endothelial nitric oxide synthase."

- The study investigated the impact of shear stress on endothelial cells that had been exposed to urea. The hypothesis was that shear stress would increase L-Arginine transport and nitric oxide production even in the presecne of urea, which is known to inhibit the transporter for L-Arginine. The results of this study support the hypothesis and additionally showed that changes occurred due to post translational modification of L-Arginine transporter CAT-1.

Do you have exciting news you'd like to share with the department? Let us know! Email Duncan at tulimid@udel.edu.

KAAP CLOTHING ORDER

UD KAAP clothing items available for sale!

To order clothes, follow these instructions:
1. Go to: https://shopuniqueimpressions.com/
2. Hover mouse over "Partners" tab
3. Select "UD KAAP"

Note: This web order will stay open indefinitely!

The following are examples of men's and women's apparel (performance quarter zips). Samples of some of the clothes will be available for viewing during the CTAL workshop.

UPCOMING EVENTS

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BIOMS UNITED & THE KGSO

[redacted] present

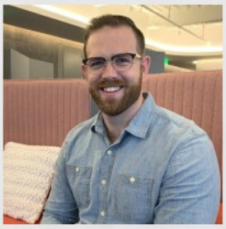
CORPORATE JOBS FOR PHDS

Everything you need to know about your transition from academia to the industry.

Frances Muñoz, PhD
Scientist, Janssen

Karen Strat, PhD
Clinical Research Associate,
PRA Health Sciences

Fernando Vanderlinde dos Santos, PT, PhD
Senior Product Engineer, Bertec



Ben Greenspan, PhD
Smart Materials Researcher,
Accenture Labs

[redacted]

Wednesday, March 25, 4-5:30pm, STAR Atrium. Light refreshments served.

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