

## UT Graduate School of Medicine Fall Seminar Series

Tuesdays at Noon – UTMC Morrison’s Conference Room

-- A light lunch served and parking passes are provided--

For more information, contact Kristen Vandergriff, 865-305-9749, [klvandergriff@utmck.edu](mailto:klvandergriff@utmck.edu)

| Date     | Presenter  | Title   |
|----------|--|---|
| Aug. 9   | Paul Terry, PhD<br>Associate Professor<br>GSM Dept. of Medicine  | Critical Thinking in Medical Education: A Pilot Study of Residents and Fellows                            |
| Aug. 16  | Xuemin Xu, PhD<br>Professor<br>UTK Dept of Biomedical & Diagnostic Sciences  | New findings on the role of Pen-2 in $\beta$ -secretase activity  |
| Aug. 23  | Dustin Osborne, PhD<br>Associate Professor<br>GSM Dept. of Radiology   | Performing clinical studies   |
| Aug. 30  | Shanfeng Wang, Ph.D. Associate Professor<br>UTK Materials Science and Engineering                                    |   |
| Sept. 13 | Jason Collier, PhD   |   |
| Sept. 20 | Subimal Datta, PhD<br>Professor<br>GSM Dept. of Anesthesia and UTK Dept. of Psychology                               | Neurobiology of sleep and memory formation 101  |
| Sept. 27 | Bruce Ramshaw, MD<br>Chair<br>GSM Dept. of Surgery   | hernia mesh explant work- mesh-body interaction, biocompatibility and the future of implantable materials |
| Oct. 11  | Vasileios Maroulas, PhD  | computational statistician ...biomedical problems   |
| Oct. 18  | Joel Anderson, PhD<br>UTK Dept. of Nursing<br><a href="mailto:joelanderson13@gmail.com">joelanderson13@gmail.com</a> | Development and testing of the Family Quality of Life in Dementia Scale                                   |
| Oct. 25  | Douglas G. Hayes, PhD<br>Professor<br>UTIA Dept. of Biosystems Engineering & Soil Science                            | antimicrobial peptides in microemulsions  |
| Nov. 8   | Art Ruggles, PhD<br>Professor<br>UTK Dept. of Nuclear Engineering  | Positron Emission Particle Tracking (PEPT): Recent Advances, Capability and Applications                  |
| Nov. 15  | Mircea Podar, PhD<br>Joint Faculty Associate Professor<br>ORNL & UTK Microbiology                                    | podarm@ornl.gov   |
| Nov. 22  | John Katsaras, PhD<br>ORNL   |   |
| Nov. 29  | Karen Rose, PhD, RN, FGSA, FAAN<br><a href="mailto:kröse20@utk.edu">kröse20@utk.edu</a>                              | Alzheimer’s disease and family caregiving   |
| Dec. 13  | Eric Wade, PhD<br>Assistant Professor<br>UTK Dept. of Mechanical, Aerospace and Biomedical Engineering               | rehab for neurodegenerative disease   |