

My experiences, challenges and life as a medical physicist

Dennis Stanley, Ph.D.
UT Health Cancer Center

Physics Department Seminar Speaker Series



September 18, 2017
4pm
Fondren Science 158

Cookies, Coffee, and Tea
available in FOSC 103 at 3:45

Dennis N. Stanley, Ph.D. is currently the chief medical physics resident at the UT Health Cancer Center in San Antonio.

Dennis graduated from SMU in 2012 with degrees in physics and mathematics and a minor in education. After SMU, he attended the University of Texas Health Science Center at San Antonio where he received his M.S. in therapeutic medical physics in 2014 followed by his Ph.D. in therapeutic medical physics in 2016. His talk will focus on his personal experience transitioning from SMU to a highly specialized graduate medical program, how he prepared for a career in medical physics and aims to answer the question “what exactly is a medical physicist?”

The SMU Department of Physics regularly brings outstanding speakers to campus for its seminar series. This event may be of particular interest to students in SMU's Pre-Health Program.

ANNOUNCEMENTS

- Reading Assignment:
Chapter 3.1 - 3.2 and Appendix C
- Problem set 4 is due Tuesday, Sept. 19th at 12:30 pm.
- Regrade for problem set 3 is due Tuesday, Sept 19th at 12:30 pm.
- Midterm exam 1 covering chapters 1-2 and related material will be in class on Thursday, Sept 21st. There will be a seating chart.
- Your grade today will count as a homework grade and will be the average of your grade and that of your partner(s). There will not be a chance for a regrade!