Medical Physics Seminar  
GS 02 1731  
Fall Semester, 2020  
Online

Course hours: 1 semester hour
Contact hours: 1 hour weekly x 15 weeks
Frequency offered: Fall, annually
Instructor: Laurence Court, Ph.D.

Method of Student Evaluation: Pass/Fail- Students must attend class and participate to achieve a passing mark.

Course Description (Fall):
Every week three students each present a presentation in one of the following formats:

1. Long presentation – journal club style
   • 20 minutes + QA and feedback.
   • First years should read 3-4 papers surrounding their tutorial and present them.
   • Second years should read 3-4 papers surrounding their research and present them. This is your research – you should know this pretty well.

2. Medium presentation
   • 8 minutes + QA and feedback
   • General medical physics audience
   • Describe a single paper or experiment.
   • First years should present their tutorial.
   • Second years should present their research (or a tutorial, depending on the stage of their research)

3. Short presentation
   • 3 minutes + QA and feedback
   • Lay audience – no acronyms, easy to understand, engaging
   • Medical physics topic – you chose
   • 3 slides
   • For examples: https://www.aapm.org/education/VL/vl.asp?id=12790&m=1

To pass this class you need to:
• Plan ahead – look at your schedule – don’t leave until the last minute
• Turn up, pay attention
• Cameras on
• Do not recycle old presentations (and certainly not your summer seminar or AAPM presentation!)
• The presentation should be very close to the allotted time (and certainly within 2 minutes, unless you want to be asked to do it again)
• Everyone is expected to ask at least one question per week in the Q&A
• Everyone is expected to (nicely) critique presentation styles