

Medical Physics Journal Club

Fall Semester – 2016



THE UNIVERSITY OF TOLEDO
MEDICAL CENTER

Time: Mondays from 4:00 – 5:00 p.m.

**Place: The University of Toledo Health Science Campus,
Radiation Oncology Conference Room, Dana Cancer Center Conf.
Room 2040**

Date	Speaker	Topic
8/29/2016	E. Ishmael Parsai, Ph.D. Prof. & Chief Medical Physicist, Director of Med Phys Program	The Code of Ethics and Professionalism for Medical Physicists as Stated by the AAPM
9/5/2016	Labor Day Holiday	No MPJC seminar
9/12/2016	Diana Shvydka, Ph.D. Assistant Prof. of Radiation Onc.	Numerical Solutions and Mathematical Modeling in Applications of Medical Physics
9/19	Drew Purcell ZapIT Medical Representative	Implementation and Features of the “ZapIT! QA” package for Radiation Oncology
9/26	Week of ASTRO	Most faculty attending ASTRO - No Seminar
10/3	Fall Break	NO MPJC Seminar
10/10	Jonathan Bogue Ph.D. Candidate	
10/17	Aleem Qureshi MSBS Candidate	
10/24	Kanru Xie MSBS Candidate	
10/31	Chenguang Liu MSBS Candidate	
11/7	Morgan Killefer Ph.D. Candidate	
11/14	Jessica Muenkel MSBS Candidate	
11/21	Jui Wan MSBS Candidate	
11/28	Hossein Lavvafi MSBS Candidate	Reducing Radiation Exposure to the Rectum During Prostate Cancer Radiation Therapy Using NiTi Shape Memory Alloy
12/5	Madan Mailali Ph.D. Candidate	
12/12	Final Exams	