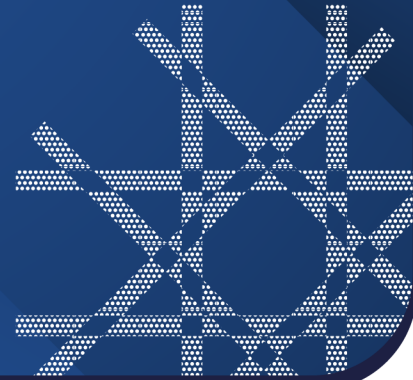


Seminar in medical physics and medical engineering

Semester 1/2023



31/08/2023 01:00 PM -03:00 PM



Online via
MS Teams

Current research trends in medical engineering:
artificial intelligence and signal processing in medicine

Asst. Prof. Dr. Theerawit Wilaiprasitporn (VISTEC)



07/09/2023 01:00 PM -03:00 PM



Online via
MS Teams

Research in digital pathology: current status, gaps,
and translation to clinics

Dr. Panomwat Amornphimoltham, D.D.S. (Walailak U.)



21/09/2023 02:00 PM -04:00 PM



Online via
MS Teams

Current research trends in medical physics

Prof. Dr. Oliver Jäkel (DKFZ, Germany)



28/09/2023 02:00 PM -04:00 PM



Online via
MS Teams

Research in out-of-field dose in radiation therapy:
current status, techniques, gaps, and translation
to clinics

Dr. Alexandru Dasu (Skandion Clinic, Sweden)



02/11/2023 01:00 PM -03:00 PM



Onsite at Tutorial 01 Room,
4th floor, CRA Office
or Online via MS Teams

Engineering design for healthcare

Dr. Sarawut Lerspalungsanti &
Dr. Sittha Sukkasi (MTEC)

