

PET Centre scientific seminars - autumn 2019

Location: PET Centre 1st floor seminar room

Time: 15.00-15.45



week	day	date	speaker	title
36	Mon	02.09.19	Meeri Käkälä	⁶⁸ Ga-labelling of biomolecules for positron emission tomography with special reference to imaging of inflammation and bone
37	Mon	09.09.19	Anu Airaksinen	Advancing theranostics with bioorthogonal PET radiochemistry
38	Mon	16.09.19	Riku Klen	Combined cardiac and respiratory gating
39	Mon	23.09.19	Prince Dadson	Proteomic and Metabolomic Approaches to Biomarker Discovery in Cardiometabolic Disease
40	Mon	30.09.19	Marco Bucci	Neuroscience of obesity
41	Mon	07.10.19	Xiang-Guo Li	Radiopharmaceuticals targeting folate receptors
42	Mon	14.10.19	Jarmo Hietala	Etiology and treatment of psychotic disorders - Neuroimaging approaches
43	Mon	21.10.19	Mikko Tukiainen and Antti Karlsson	AI in biobank research
44	Mon	28.10.19	Petri Elo	New radiotracers for PET imaging of multiple sclerosis - preclinical evaluation
45	Mon	04.11.19	Vesa Putkinen	Neural correlates of music-induced emotions
46	Mon	11.11.19	Tatu Kantonen	Inter-individual variability of μ -opioid receptors in the human brain
47	Wed	20.11.19	Juho Joutsa	Brain stimulation
48	Mon	25.11.19	Saeka Shimochi	Neuroinflammation PET imaging in a rat model of neuropathic pain
49	Mon	02.12.19	Sanni Tuominen	Imaging of inflammation in cancer
50	Mon	09.12.19	No seminar	KLIP staff meeting (14:30-15:30)
51	Mon	16.12.19	Hidehiro Iida	Studying post-traumatic diffusible axonal injury using MRI and PET with ¹⁵ O-oxygen

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Turun yliopisto
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The faculty of medicine has approved this course as theoretical training for specialist training, specific specialist training and doctoral studies (1 ECTS).

Hours for specialist training: endocrinology, clinical physiology and isotope medicine, clinical neurophysiology, neurology, radiology, internal medicine and oncology 15h; other specialities 10h

Hours for specific specialist training: cardiology, cardiovascular imaging; clinical physiology and isotope medicine, cardiovascular imaging and molecular and fusion imaging; and radiology, specific specialist training 15h; other specialities 10h