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 Käkelä	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	No seminar	
47 Wed	20/11/19	Juho Joutsa	Brain stimulation
48 Mon	25/11/19	Tatu Kantonen	Inter-individual variability of $\mu\text{-opioid}$ receptors in the human brain
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		Hidehiro lida	Studying post-traumatic diffusible axonal injury using MRI and PET with ¹⁵ O-oxygen

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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 physilogy 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; radiology, specific specialist training 15h; other specialities 10h





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