



Kari Kalliokoski

PhD, adjunct professor

Contact details

Turku PET Centre,
University of Turku
c/o TYKS
Kiinamylynkatu 4-8
FI-20520 Turku
Finland

e-mail: kari.kalliokoski@tyks.fi

web page: <http://www.exercise.fi>

phone: +358 2 3132782

mobile: +358 40 5145437

fax: +358 2 2318191

Curriculum Vitae

- Degrees ■ PhD | 2001 | University of Turku
■ MSc (exercise physiology) | 1998 | University of Jyväskylä
- Current and relevant previous positions ■ Researcher | 1998- | Turku PET Centre, University of Turku
■ Adjunct Professor / Docent | 2004- | Dept of Physiology, University of Turku

Clinical research

- Therapeutic areas | Internal Medicine: *Cardiology, Endocrinology* ■ Medical Imaging: *Radiology, PET* ■ Exercise Physiology
- Previous clinical trials | Clinical trials on medicinal products ■ Other medical research
- Position in clinical trials | Sub-investigator ■ Project manager
- Total clinical research experience | 10–15 years
- Resources available for clinical research | Turku PET Centre resources available.

Representative publications

Hannukainen JC, Kalliokoski KK, Borra R, Viljanen A, Janatuinen T, Kujala UM, Kaprio J, Heinonen OJ, Viljanen T, Haaparanta M, Iozzo P, Parkkola R, Nuutila P. Higher free fatty acid uptake in visceral than in abdominal subcutaneous fat tissue in men. *Obesity*, 18:261-265, 2010.

Heinonen I, Nesterov SV, Liukko K, Kempainen J, Nägren K, Luotolahti M, Virsu P, Oikonen V, Nuutila P, Kujala UM, Kainulainen H, Boushel R, Knuuti J, Kalliokoski KK. Myocardial blood flow and adenosine A2A receptor density in endurance athletes and untrained men. *Journal of Physiology (London)*, 586:5193-5202, 2008.

Knuuti J, Kalliokoski R, Janatuinen T, Hannukainen J, Kalliokoski KK, Koskenvuo J, Lundt S. Effect of estradiol-drospirenone hormone treatment on myocardial perfusion reserve in postmenopausal women with angina pectoris. *American Journal of Cardiology*, 99:1648-1652, 2007.

Kalliokoski RJ, Kantola I, Kalliokoski KK, Engblom E, Sundell J, Hannukainen JC, Janatuinen T, Raitakari OT, Knuuti J, Penttinen M, Viikari J, Nuutila P. The effect of 12-month enzyme replacement therapy on myocardial perfusion in patients with Fabry disease. *Journal of Inherited Metabolic Disease* 29:112-118, 2006.

Stolen KQ, Kempainen J, Ukkonen H, Kalliokoski KK, Luotolahti M, Lehikoinen P, Hämäläinen H, Salo T, Airaksinen KEJ, Nuutila P, Knuuti J. Exercise training improves biventricular oxidative metabolism and left ventricular efficiency in patients with dilated cardiomyopathy. *Journal of the American College of Cardiology*, 41:460-467, 2003.

Updated Mar-11