

LIST OF PUBLICATIONS

Kas MJH, **Tiesjema B**, van Dijk G, Garner KM, Barsh GS, ter Brake O, Verhaagen J, Adan RAH. (2004) Induction of brain-region specific forms of obesity by Agouti. *J Neurosci* 24:10176-10181.

Adan RAH, **Tiesjema B**, Hillebrand JJG, la Fleur SE, Kas MJH, de Krom M. (2006) The MC4 receptor and control of appetite. *Br J Pharmacol* 149:815-827

la Fleur SE, Vanderschuren LJMJ, Luijendijk MC, Kloeze BM, **Tiesjema B**, Adan RAH. A vicious cycle of food motivation and obesity. *Int J Obesity* In press

Tiesjema B, la Fleur SE, Luijendijk MCM, Brans MAD, Lin ED, During MJ, Adan RAH. Injection of rAAV-NPY in the paraventricular nucleus results in obesity. *Submitted*

Tiesjema B, la Fleur SE, Luijendijk MCM, Adan RAH. rAAV-mediated NPY overexpression in the mediodorsal hypothalamus reveals a role for NPY in body weight set-point in adult rats. *Submitted*

Tiesjema B, la Fleur SE, Luijendijk MCM, Kalsbeek A, Adan RAH. Differential effects of rAAV-mediated NPY overexpression in the PVN and LH on energy balance. *In preparation*

Tiesjema B, Merkestein M, Garner, de Krom M, Adan RAH. Multimeric α -MSH has increased efficacy to activate the MC4 receptor. *In preparation*

Tiesjema B, Heine VM, Kamphuis PJGH, van Bel F, Wiegant VM, Lucassen PJ. Neonatal dexamethasone (DEX) treatment affects neurogenesis in the adult rat hippocampus. *In preparation*