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**The ventral striatum in goal-directed behavior and sleep: intrinsic network dynamics, motivational information and relation with the hippocampus**

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## List of publications

### Papers

**CS Lansink**, M Bakker, W Buster, J Lankelma, R van der Blom, R Westdorp, RNJMA Joosten, BL McNaughton and CMA Pennartz (2007) "A split microdrive for simultaneous multi-electrode recordings from two brain areas in awake small animals" J Neurosci Methods 162(1-2):129-138

**CS Lansink**, PM Goltstein, J Lankelma, RNJ Joosten, BL McNaughton and CMA Pennartz (2008) "Preferential reactivation of motivationally valuable information in the rat ventral striatum" J Neurosci 28(25):6372-82

**CS Lansink**, PM Goltstein, J Lankelma and CMA Pennartz "Fast spiking interneurons of the rat ventral striatum: temporal coordination of activity with principal cells and responsiveness to reward" submitted

**CS Lansink**, PM Goltstein, J Lankelma, RNJ Joosten, BL McNaughton and CMA Pennartz "Hippocampus leads ventral striatum in cross-structural replay of contextual and reward information" submitted

### Abstracts

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**CS Lansink**, J Verheul, RNJ Joosten, AB Mulder, CMA Pennartz (2003) "Dissociating context from cue conditioning in relation to hippocampal-nucleus accumbens circuitry" Soc Neurosci Abstr 717.1

**CS Lansink**, J Verheul, BL McNaughton, CMA Pennartz (2005) "Interaction between the hippocampus and ventral striatum in experience-dependent neuronal reactivation" Soc Neurosci Abstr 68.2

**CS Lansink**, PM Goltstein, J Lankelma, RNJ Joosten, BL McNaughton, CMA Pennartz (2007) "Coherent reactivation in hippocampal – ventral striatal ensembles during sleep" Soc Neurosci Abstr 205.17

JC Jackson, **CS Lansink**, RNJ Joosten and CMA Pennartz (2007) "Joint hippocampal and ventral striatal ensemble recordings from rats in cue and place conditioning paradigms on a Y maze" Soc Neurosci Abstr 205.16

T Kalenscher, **CS Lansink**, J Lankelma, CMA Pennartz (2008) "Temporal organization of ventral striatal ensemble activity: reward selectivity and phase-locking to striatal gamma oscillations" Soc Neurosci Abstr

