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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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*Citation for published version (APA):*

Lansink, C. S. (2008). *The ventral striatum in goal-directed behavior and sleep: intrinsic network dynamics, motivational information and relation with the hippocampus.*

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

The research described in this thesis was conducted at the Netherlands Institute for Brain Research, Royal Academy of Sciences (2002-2004) and the Swammerdam Institute for Life Sciences - Center for Neurosciences, University of Amsterdam (2004-2008)

Cover design and layout: Marjolein Bakker, Huizen

Printed by PrintPartners Ipskamp, Enschede

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**ACADEMISCH PROEFSCHRIFT**

ter verkrijging van de graad van doctor aan de Universiteit van Amsterdam  
op gezag van de Rector Magnificus prof. dr. D.C. van den Boom  
ten overstaan van een door het college voor promoties ingestelde commissie,  
in het openbaar te verdedigen in de Agnietenkapel

op dinsdag 28 oktober 2008, te 14:00 uur

door

**Catharina Suzanne Lansink**  
geboren te Almelo

Promotiecommissie:

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**Voor Ben en Lieke  
Aan Bas**

