

University of Groningen

Two sides to every story

Beking, Tess

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TWO SIDES TO EVERY STORY

SEX HORMONES, BRAIN LATERALIZATION
AND GENDER DEVELOPMENT

Tess Beking

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rijksuniversiteit
 groningen

Two sides to every story

Sex hormones, brain lateralization and gender development

Proefschrift

ter verkrijging van de graad van doctor aan de
Rijksuniversiteit Groningen
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en volgens besluit van het College voor Promoties.

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te Apeldoorn

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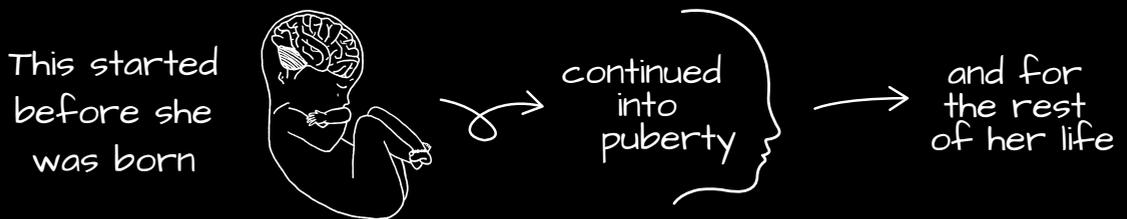
Prof. dr. E.A. van der Zee

Prof. dr. A. Aleman

Prof. dr. I. McManus

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This thesis investigates the influence of sex hormones (testosterone and estradiol) before birth and in adolescence on:

- 1 The division of functions between the left and right side of the brain (called lateralization).
- 2 The development of gender identity and behaviour.

Check out Tess' YouTube video: ["Mind hormones in the brain"](#)

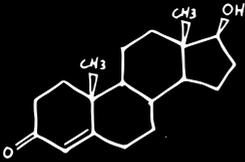


SUMMARY FOR DUMMIES

This is Tess

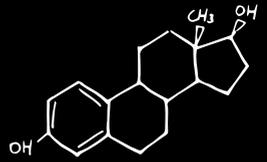


She has *tesstosterone*

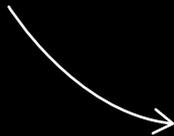


"male hormones"

and *estradiol*



"female hormones"



both impact her brain



and thereby her behaviour



swipe right for more info 

