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**Sexual differentiation of the human and rodent forebrain**

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*Citation for published version (APA):*

Chung, W. C. J. (2003). Sexual differentiation of the human and rodent forebrain

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## LIST OF PUBLICATIONS

- 1) Lucassen PJ, Williams A, Chung WCJ, Fraser H (1995) Detection of apoptosis in murine scrapie. *Neurosci Lett* 198: 185-188.
- 2) Lucassen PJ, Chung WCJ, Vermeulen JP, Lookeren van Campagne M, Swaab DF (1995) Microwave enhanced in situ end-labeling of fragmented DNA; parametric studies in relation to post mortem delay and fixation of the rat and human brain. *J Histochem Cytochem* 43: 1163-1171.
- 3) Lucassen PJ, Chung WCJ, Kamphorst W, Swaab DF (1997) Distribution of DNA damage in the human brain using in situ end-labeling: Area specific differences in Alzheimer's disease. *J Neuropathol Exp Neurol* 56: 887-900.
- 4) Chung WCJ, Swaab DF, De Vries GJ (2000) Apoptosis during postnatal sexual differentiation of the bed nucleus of the stria terminalis in the rat brain. *J Neurobiol* 43: 234-243.
- 5) Swaab DF, Chung WCJ, Kruijver FPM, Hofman MA, Ishunina TA (2001) Structural sex differences in the human hypothalamus. *Horm Behav* 40: 93-98.
- 6) Chung WCJ, De Vries GJ, Swaab DF (2002). Sexual differentiation of the bed nucleus of the stria terminalis in humans may extend into adulthood. *J Neurosci* 22: 1027-1033.
- 7) Quadros PS, Lopez V, De Vries GJ, Chung WCJ, Wagner CK (2002) Progesterone receptors and the sexual differentiation of the medial preoptic nucleus. *J Neurobiol* 51: 24-32.
- 8) Swaab DF, Chung WCJ, Kruijver FPM, Hofman MA, Hestiano A. (2002). Sex differences in the hypothalamus in different stages of human life. *Neurobiol Aging*. (in press).
- 9) Chung WCJ, Markus A, Swaab DF (2002) Deletion of Bax in mice increases the size of the bed nucleus of the stria terminalis and amygdala. (Submitted).
- 10) Chung WCJ, Balfourt M, Unmehopa UA, Mobach D, De Vries GJ, Swaab DF (2002). Distribution of gonadal steroids receptors in the sexually dimorphic bed nucleus of the stria terminalis during human brain development (Submitted).