Stellingen behorend bij het proefschrift

The More Complex Renin-Angiotensin System: New Insights Into An Old System

- 1. Central angiotensin II and angiotensin III do not act equally. (this thesis)
- 2. The receptor Mas is indispensable for endothelial function. (this thesis)

citation and similar papers at core.ac.uk

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- 4. The receptor Mas is a physiological antagonist of the angiotensin II type 1 receptor. (this thesis)
- 5. Angiotensin generation occurs extracellularly only. (this thesis)
- 6. Angiotensin-(1-7) not only inhibits the growth of tumours, but also inhibits breast tumour fibrosis. (*Cook et al., Cancer Res 2010*)
- 7. ACE2 is an attractive new tool to treat acute respiratory stress syndrome. (Loibner, oral communication Ventura Angiotensin Gordon Conference 2010)
- 8. Prorenin is not the endogenous agonist of the (pro)renin receptor. (Cruciat et al., Science 2010)
- 9. The biggest challenge in research is not solving a given problem, but to discover one which is worthwhile.
- 10. The requirement to generate at least six "stellingen" that are unrelated to the thesis, does not match to the required focus during the PhD program.
- 11. The pure and simple truth is rarely pure and never simple. (Oscar Wilde)

Florian Gembardt 7 april 2011