

Stellingen behorende bij het proefschrift
Sound Source Localization Mechanisms in Gerbil
Medial Superior Olive

1. MSO neurons sum their excitatory inputs in a linear fashion (this thesis).
2. Spike probability in MSO depends nonlinearly on the size of the synaptic inputs (this thesis).
3. ITD sensitivity in MSO can be predicted by cross-correlation of its monaural inputs (this thesis).
4. Well-timed inhibition and stereausis are unlikely to be key reasons behind ITD tuning in MSO (this thesis).
5. Internal delays should originate in the MSO inputs rather than within MSO itself (this thesis).
6. Brain is most intricate hardware and software, but equipped with inadequate peripheral devices.
7. *In vivo* cell-patching requires both hope and persistence.
8. Conflicting results in research are a good starting point to look for answers.
9. No tree, no matter how beautiful, could survive without its roots doing the dirty job.
10. Research quality should not be judged by the impact factor of the journal in which you publish your findings.
11. Never put pineapple on a pizza. Or at least stop calling it "pizza" then.