

Stellingen behorende bij het proefschrift/

Propositions pertaining to the thesis:

### **Mapping of Atrial Fibrillation: Back to the Drawing Board**

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1. High-resolution mapping is the necessary tool to interpret atrial fibrillation (this thesis)
2. Epi-endocardial asynchrony is an important mechanism of atrial fibrillation (this thesis)
3. The use of unipolar electrograms needs to be reclaimed as they hold important information about the underlying conduction patterns (this thesis)
4. Current mapping tools are insufficient for discovering the mechanism of atrial fibrillation (this thesis)
5. The mystery of atrial fibrillation is determined by its interpretation not its mechanism (this thesis)
6. All the necessary information concerning propagation is to be found, freely accessible, in extracellular space (Madison Spach et al.)
7. Tracking of eye-movement responses to visual stimuli can objectively identify visual processing disorders and eye-movement disorders in children (Johan Pel et al.)
8. A scientist works opposite from a physician: as a scientist you look for patients who fit your model, as a physician you look for models that fit your patient
9. Truth will always be truth, regardless of lack of understanding, disbelief or ignorance (Clement Stone)
10. Prompt major global transformations by the public and policymakers are required to sustain life on planet Earth (World Scientists' Warning of a Climate Emergency, 2020)
11. Onderzoeken is veel leuker dan antwoorden vinden (Loesje)