Propositions pertaining to the PhD-thesis:

Uncovering atrial fibrillation complexity: from signals to (bio)markers

1. Premature impulses and an increased pacing rate provoke development of multiphasic, fractionated potentials that can identify arrhythmogenic atrial tissue – This thesis

2. Complex fractionated atrial electrograms are found abundantly within all areas of both atria during atrial fibrillation, without preference for a specific site – This thesis

3. Influences of technical aspects during ablation are often discarded, yet play an important role in accurate annotation of arrhythmogenic substrate markers – This thesis

4. Electrophysiological and structural mechanisms underlying pathophysiology of atrial fibrillation cannot (yet) be distinguished based on electrogram morphology alone – This thesis

5. Pharmaco-therapeutic strategies directed at restoration of healthy proteostasis and metabolism in atrial fibrillation patients are next in line – This thesis

6. If you can’t explain it simply, you don’t understand it well enough – Albert Einstein

7. If your experiment needs statistics, you ought to have done a better experiment – Ernest Rutherford

8. Technologische ontwikkelingen kunnen onze gezondheid verbeteren en onze zorg efficiënter maken – RIVM 2017

9. Alles wat we horen is een mening en geen feit; en alles wat we zien is een perspectief, niet de waarheid – Marcus Aurelius

10. Zorgen moet je doen, niet maken – Loesje

Roeliene Starreveld