

## Propositions

1. Arterial optical attenuation is not affected by temperature and fixation of the tissue. (this thesis)
2. A quantitative attenuation measurement can adequately replace laborious and time-consuming manual measurements. (this thesis)
3. Index of plaque attenuation differentiates thin and thick cap fibroatheromas. (this thesis)
4. OCT attenuation maps show a low attenuating, signal rich 'sealing layer' covering the plaque in the long-term follow-up of biovascular scaffold implantation. (this thesis)
5. Registration of two imaging modalities can never be perfect. (this thesis)
6. The hunt for a definition of "vulnerability" of a plaque is a Hunt for the Unicorn.
7. Collaboration rather than competition between scientific communities can save a lot of time and money.
8. False knowledge is more dangerous than ignorance. (George Bernard Shaw)
9. Once we accept our limits, we go beyond them. (Albert Einstein)
10. Hobbies are as important as food.
11. எண்பொருள் வாகச் செலச்சொல்லித் தான்பிறர்வாய்  
நுண்பொருள் காண்ப தறிவு  
Wisdom is all about conveying your ideas in the simplest way possible and understanding even the subtlest nuance delivered in a complicated way – Ancient Tamil adage