

# Cell membrane biology during apoptosis: the role of annexin A5

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## CELL MEMBRANE BIOLOGY DURING APOPTOSIS

### THE ROLE OF ANNEXIN A5

1. Arteriële trombose is een multifactoriële ziekte waartoe de C-1T mutatie in het annexine A5 gen bijdraagt (*dit proefschrift*).
2. Hartspiercellen herstellen van een korte periode van ischemie ondanks de activatie van het celdoodprogramma gekenmerkt door externalisatie van fosfatidylserine en activatie van caspase 3 (*dit proefschrift*).
3. Binding van annexine aan fosfatidylserine en de daaropvolgende internalisatie van deze fosfatidylserine-exposerende membraan patches maakt dat annexine A5 een goede kandidaat is om beschermende (hartinfarct) of celdood inducerende (kanker) geneesmiddelen af te leveren op de plaats van interesse (*dit proefschrift*).
4. Internalisatie van fosfatidylserine-exposerende membraan patches door annexine A5 remt de fagocytose van fosfatidylserine-exposerende cellen door macrofagen en zou hierdoor een rol kunnen spelen in het opruimen van levende fosfatidylserine-exposerende cellen (*dit proefschrift*).
5. Translation of basic science to clinical application is the most challenging part in research that is currently imaginable (*Jagat Narula*).
6. A goal is a dream with a deadline.
7. The fastest way to the top is, getting at the same level of communication.
8. A good scientist always rings twice.
9. "Duvel" halveert je leven, maar je ziet dubbel zoveel.
10. An idea without at least some element of absurdity is not worth further consideration (*L. B. Helzel*).
11. Fantasie hebben wil niet zeggen dat je iets verzint, het betekent dat je van de dingen iets weet te maken (*Thomas Mann*).
12. Het leven is als een neus, je moet eruit halen wat erin zit (*Roos van Acker*).