

Program DuSRA-Annual meeting – December 15th 2021

09:30- 09:45 **Introduction** by Eline Slagboom – chair DuSRA

Block of 5 pitches: (5 minutes pitch, 3 minutes questions)

09:45 - 09:53 *Geroscience* – Simon Mooijaart (LUMC)

09:53 - 10:01 *Anabolic resistance and muscle loss with ageing* – Lex Verdijk/Luc van Loon (MUMC)

10:01 - 10:09 *Sarcopenia* – Patrick Schrauwen/ Joris Hoeks (MUMC)

10:09 - 10:17 *Targeted IMMunisation of Next Generation vaccines* – Debbie van Baarle (RIVM/UMCG)

10:17 - 10:25 *Nutrition and ageing* – Lisette de Groot/Witkamp (WUR)

10:25 - 10:40 **Coffee/tea**

10:40 - 11:10 5 Breakoutrooms – round 1

11:10 - 11:40 5 Breakoutroom – round 2

11:40 - 12:15 Discussion

12:15 - 12:45 **Lunch**

Block of 5 pitches: (5 minutes pitch, 3 minutes questions)

12:45 - 12:53 *Unraveling the genetic organization of lifespan and ageing in a life history context* – Bas Zwaan/Joost van den Heuvel (WUR)

12:53 - 13:01 *Complex lipids* – Riekelt Houtkooper (AMC)

13:01 - 13:09 *Metabolic regulation of ageing and age-associated pathology through modulation of C/EBP functions* – Cor Calkhoven (UMCG/ERIBA)

13:09 - 13:17 *Seeing the wood for the trees: what makes a young and old eQTL architecture?* – Jan Kammenga (UMCG)

13:17 - 13:25 *Researchline Longevity* – Eline Slagboom/Dorret Boomsma/ Marian Beekman

13:15 - 13:40 **Coffee/tea**

13:40 - 14:10 5 Breakoutrooms – round 1

14:10 - 14:40 5 Breakoutroom – round 2

14:40 - 15:15 Discussion

15:15 Conclusion by Eline Slagboom