

July 7th MII first year master students will conclude the case with a presentation of the results.

Program Track Medical Imaging and Intervention (Noordhorst 115)

Aortadissectie groep 1 t/m 5 B. Geelkerken

13.45- 14.05	Group 1: <i>Maaïke Dotinga Merel van der Stelt Angelique van Vlaanderen Annelies Winkelhorst Ellis Winters Lisanne Zwart</i>	Size-adjustable Stent in Thoracic Endovascular Aortic Repair in case of a Type B Aortic Dissection
14.05- 14.25	Group 2: <i>Kevin Groot Lipman Tim van Helden Jurje Klaassen Rutger Metselaar Huib Ruitenbeek Koen Verdonschot</i>	Specifying type B Aortic Dissection Categories and a review on the new Imaging Technique 4D Magnetic Resonance Imaging
14.25- 14.45	Group 3: <i>Myrthe Buser Evelien van Genugten Jesse van der Ouderaa Mark Selles Jorik Slotman</i>	the influence of entry closure in type B aortic dissection, a computational fluid dynamics study
14.45- 15.05	Group 4: <i>Mathijs Dijkshof Alexander Lau Maarten Poirot Jonas Riksen Bas Schippers Friso Schoffelen</i>	Addition of flow and pressure sensors to stent grafts to detect type endoleaks during EVAR and the follow-up
15.05- 15.25	Group 5: <i>Nienke de Laat Chien Nguyen Bob Nijendijk Hanneke Pouw Stephan Romeijn Stefan Smorenburg</i>	"Modular custom-made and off-the-shelf stent as a hybrid treatment for type B aortic dissections. "

15.25-15.45 Groep 1 t/m 5: gezamenlijke oplossing als R&D afdeling

Pauze: 15.45- 16.05 uur

Maxillectomie groep 6 t/m 10 F. Balm

16.05- 16.25	Group 6: <i>Mechteld Brasz Jasper van der Graaf Jane Gruisen Michelle Simons Bart Thomson Beau van Woudenberg</i>	3D printed maxillary obturator based on pre-operative planning in a patient after complete maxillectomy
16.25- 16.45	Group 7: <i>Timon ter Braak Merle Huiskes Floortje Jolink Mirte Ketel Liset Noltes Claire van der Riet</i>	A case study into development of a light weighted primary surgical obturator for patients with a maxillary sinus tumor of the Antoni van Leeuwenhoek hospital'

16.45- 17.05	Group 9: <i>Julian Abbing</i> <i>Thijs Bussink</i> <i>Rob van Dijk</i> <i>Matthijs Fitski</i> <i>Renée Geraats</i> <i>Philippe de Rooy</i>	New Approach for Maxillofacial Reconstruction using a Personalized Prosthesis
17.05- 17.25	Group 10: <i>Joosje de Bakker</i> <i>Tessa Brouwer</i> <i>Klijs de Koning</i> <i>Lisanne Roelofs</i> <i>Ilse Spenkelink</i> <i>Nienke Wassenaar</i>	Surgical and interim obturator replacement by a 3D printed obturator