

PROGRAMME CARDIOVASCULAR TRAINING COURSES, October 9th – 13th 2023
“Vascular Biology & Pathology”

Monday, October 9th:

10.00-11.00	Arrival at Papendal; registration lodgings; distribution of readers, programmes etc.	
11.00-11.15	Plenary opening	Heart Foundation
11.15-12.45	Patient participation in cardiovascular disease	Inge Schalkers and patient
12.45-13.30	Lunch	
13.30-13.45	General Introduction VBP course	Vivian de Waard
13.45-14.30	Vasculogenesis	Ferdinand Le Noble
14.35-15.20	Function and dysfunction of the endothelium	Matijs van Meurs
15.20-15.40	Coffee/tea break or time for check in	
15.40-16.25	Epigenetic regulation in vascular disease	Menno de Winther
16.30-17.15	Lipid metabolism and atherosclerosis	Noam Zelcer
17.15-17.35	Short Break for check in or fresh air	
17.35-18.20	Inflammation in vascular disease	Jaap van Buul
18.20-19.00	Evaluation and time to check in	PhD students (website)
19.00-21.00	Dinner and get acquainted	

Tuesday, October 10th:

08.30-09.15	Sex and gender in CVD	Hester den Ruijter
09.20-10.05	Non-coding RNA in the vasculature	Reinier Boon
10.05-10.35	Coffee/tea break and preparation Poster session I	
10.35-11.20	Modeling microvascular disease in vitro	Anton Jan van Zonneveld
11.30-13.25	Poster session I (odd numbers) + Lunch buffet (12.00-12.30)	
13.30-14.15	Metabolic aspects of vascular disease	Patrick Renssen
14.20-15.05	Vascular calcification and kidney disease	Leon Schurgers
15.05-15.25	Coffee/tea break	
15.25-17.20	Workshop popular science communication	Ronald Veldhuizen
17.20-17.30	Evaluation	PhD students (website)
17.30-18.00	Posters and drinks in Poster Room	
18.00-19.30	Dinner	
20.30-22.00	Sports activities (assembling at the reception at 20.00 h)	PhD students

Wednesday, October 11th:

08.30-09.15	Integrating (spatial) omics analyses of cellular heterogeneity in atherosclerosis	Marjo Donners
09.20-10.05	Mechanosensing of endothelial cells	Stephan Huveneers
10.05-10.35	Coffee/tea break and preparation Poster session II	
10.35-11.20	In vivo imaging of cellular migration	Joachim Goedhart
11.30-13.25	Poster session II (even numbers) + Lunch buffet (12.00-12.30)	
13.30-14.15	Molecular epidemiology	Eline Slagboom
14.15-15.30	Coffee/tea break and time for fresh air	
15.30-17.00	Feedback on Posters in Poster Foyer	VBP PhD students in groups
17.00-17.15	Evaluation	PhD students (website)
17.15-17.45	Posters and drinks in Poster Foyer	
18.00-19.30	Dinner	
20.00-21.00	Keynote lecture: Added value of collaboration in research	Natasja de Groot & Bianca Brundel

Thursday, October 12th:

08.30-09.15	Critical reflections from epidemiology	Jan Lindeman
09.20-10.05	Big data and AI	Saskia Haitjema
10.05-10.20	Coffee/tea break	
10.20-11.05	Microcirculation and stroke	Ed van Bavel
11.10-11.55	Vascular ageing and degeneration	Ingrid van der Pluijm
12.00-12.10	Announcement of the TEDMED presenters	Eric Sijbrands
12.10-14.30	Packed lunch break with activities	
14.30-15.15	Patient perspective	Matijs van Meurs
15.20-16.05	Smooth muscle cells in vascular disease	Vivian de Waard
16.10-16.55	Hypertension and therapies	Jaap Deinum
17.00-17.15	Evaluation	PhD students (website)
17.15-18.30	Career paths (ending VBP sessions)	All PIs present that day
18.30-19.30	Drinks with other group to close scientific sessions	PhD students and PIs

19.30-21.00 Dinner

Friday, October 13th:

09.00-09.55	TEDMED talks	Selected PhD students
09.55-10.10	Coffee or tea break	
10.10-11.00	TEDMED talks	Selected PhD students
11.00-11.15	Presentation Young@Heart	
11.15-11.45	Announcements oral presentaters best TEDMED talks and coffee or tea break	Selected PhD students
11.45-12.30	Oral presentations selected posters/TEDMED talks	Selected PhD students
12.45	Awards	
13.00	Lunch-to-go, receiving certificates, departure	