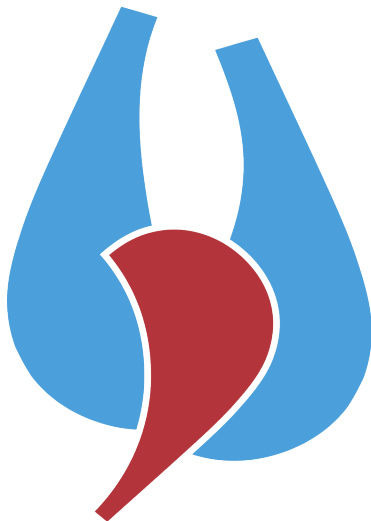


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**PROGRAMMA  
WETENSCHAPPELIJKE  
VOORJAARSVERGADERING  
NVT**

**31 mei 2024**



Nederlandse Vereniging voor  
**Thoraxchirurgie**

**Locatie**

Van Der Valk Hotel Utrecht  
Winthontlaan 4  
3526 KV Utrecht

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## Programma 31 mei 2024

8.30 – 9.00 uur	<b>Ontvangst en inschrijving</b>	Foyer
9.00 uur	<b>Opening door de voorzitter</b>	
9.15 – 10.30 uur	<b>Abstract sessie</b> <b>Sessievoorzitters:</b> Foeke Nauta/Arash Khamoosian	Nieuwegracht 2
9.15 uur	<b>S.H.Q. Beukers</b> SEX-RELATED DIFFERENCES IN OUTCOMES OF SINGLE- AND MULTI-ARTERIAL CORONARY ARTERY BYPASS GRAFTING: INSIGHTS FROM THE NETHERLANDS HEART REGISTRATION	
9.30 uur	<b>B.P. Hermans</b> BIOCOMPATIBILITY OF A NOVEL LUNG SEALANT BASED ON FUNCTIONALIZED POLYOXAZOLINES IN AN OVINE MODEL OF PARENCHYMAL LUNG INJURY	
9.45 uur	<b>V. van Suylen</b> HEART TRANSPLANTATION FOLLOWING HEART DONATION AFTER EUTHANASIA: A VALUABLE SUBSET OF THE DONATION AFTER CIRCULATORY DEATH DONOR POOL	
10.00 – 10.30 uur	<b>Pitch sessie</b> <b>Sessievoorzitters:</b> Foeke Nauta/Arash Khamoosian	
	<b>F. Sampon</b> THORACOSCOPIC-ASSISTED, MINIMALLY INVASIVE VERSUS CONVENTIONAL, OFF-PUMP BYPASS GRAFTING FOR SINGLE VESSEL CORONARY ARTERY DISEASE – A PROPENSITY SCORE MATCHED ANALYSIS	
	<b>S.R. van Dinter</b> INCIDENCE AND PROGRESSION OF PERICARDIAL EFFUSION AFTER CARDIAC SURGERY ON ROUTINE ECHOCARDIOGRAPHY: A SYSTEMATIC REVIEW	
	<b>J.W.T. Boltje</b> THE USE OF PLEDGET-REINFORCED SUTURES DURING SURGICAL AORTIC VALVE REPLACEMENT: A SYSTEMATIC REVIEW AND META ANALYSIS	
	<b>B.J.J. Velders</b> HEMODYNAMIC STRUCTURAL VALVE DETERIORATION AFTER BIOPROSTHETIC AORTIC VALVE REPLACEMENT: IT COMES AND GOES	

10.30 – 11.15 uur	<b>Koffiepauze</b>	Nieuwegracht 1
11.15 – 12.15 uur	<b>Abstract sessie</b> <b>Sessievoorzitters:</b> Bardia Arabkhani/Nimrat Grewal	Nieuwegracht 2
11.15 uur	<b>M.F.A. Bierhuizen</b> ATRIAL ELECTROPHYSIOLOGICAL PROPERTIES OF NORMOTHERMIC-PERFUSED HEARTS DONATED AFTER CIRCULATORY DEATH	
11.30 uur	<b>J. Romeo</b> ADVANCED ORGAN PROTECTION IN AORTIC ARCH SURGERY: BEATING HEART SURGERY WITHOUT CIRCULATORY ARREST	
11.45 uur	<b>S. Heuts</b> PERCUTANEOUS CORONARY INTERVENTION WITH DRUG-ELUTING STENTS VERSUS CORONARY BYPASS SURGERY FOR COMPLEX CORONARY ARTERY DISEASE: A BAYESIAN ANALYSIS OF RANDOMIZED TRIALS	
12.00 uur	<b>B.J.J. Velders</b> SURVIVAL AFTER SURGERY FOR TYPE-A AORTIC DISSECTION: A CONTEMPORARY DUTCH NATIONWIDE REGISTRY STUDY	
12.15 – 12.45 uur	<b>Pitch sessie</b> <b>Sessievoorzitters:</b> Bardia Arabkhani/Nimrat Grewal	
	<b>B.U. Baldan</b> COMPARATIVE ANALYSIS OF THERAPEUTIC STRATEGIES IN POST-CARDIOTOMY CARDIOGENIC SHOCK: INSIGHT INTO A HIGH-VOLUME CARDIAC SURGERY CENTER	
	<b>L. Aerts</b> LONG-TERM OUTCOMES IN HYBRID VERSUS STANDALONE THORACOSCOPIC ABLATION IN PATIENTS WITH ATRIAL FIBRILLATION: A SYSTEMIC REVIEW AND RECONSTRUCTED INDIVIDUAL PATIENT DATA META- ANALYSIS	
	<b>K. Li</b> STAGED HYBRID APPROACH FOR TYPE A ACUTE AORTIC DISSECTION : ZONE 2 ARCH REPLACEMENT AND COMPLETION TEVAR UPON INDICATION	
	<b>T.J. Mandigers</b> IMPACT OF OPEN SURGICAL DESCENDING REPAIR ON AORTIC STIFFNESS AND COMPARISON WITH ENDOVASCULAR REPAIR: ANALYSIS IN AN EX VIVO PORCINE MODEL	

12.45 – 13.45 uur	<b>Lunchpauze</b>	Nieuwegracht 1
13.45 – 14.45 uur	<b>Algemene Ledenvergadering</b>	Nieuwegracht 2
	<b>Alternatief programma juniorkamer, NP, PA en VS</b>	Oudegracht 1
14.45 – 15.15 uur	<b>Koffiepauze</b>	Nieuwegracht 1
15.15 – 16.00 uur	<b>Themasessie:</b> Passende zorg – Tijn Kool	Nieuwegracht 2
16.00 – 17.00 uur	<b>Abstract sessie</b> <b>Sessievoorzitter:</b> Bram van Wijk	Nieuwegracht 2
16.00 uur	<b>R.S. Alipour Symakani</b> VENTRICULO-ARTERIAL COUPLING IN PULMONARY REGURGITATION FOLLOWING TRANSANNULAR PATCH REPAIR OF PULMONARY STENOSIS	
16.15 uur	<b>M.J. Kawczynski</b> RIGHT ATRIAL FIBROSIS IS A SIGNIFICANT PREDICTOR OF INCREASED ATRIAL FIBRILLATION BURDEN BUT NOT INCIDENCE DURING 2.5 YEARS OF CONTINUOUS RHYTHM MONITORING AFTER CARDIAC SURGERY	
16.30 uur	<b>Q.J. Mank</b> ARTIFICIAL INTELLIGENCE-BASED PULMONARY VESSEL SEGMENTATION: AN OPPORTUNITY FOR AUTOMATED 3D-PLANNING OF LUNG SEGMENTECTOMY	
16.45 uur	<b>Borrel en uitreiking assistentenprijzen beste abstract presentatie en beste pitch</b> Ter beschikking gesteld door de Nederlandse Vereniging voor Thoraxchirurgie	Foyer
16.45 – 17.30 uur	<b>Tekenen voor accreditatie</b>	Inschrijfbalie