AEPC morphology course (with hands-on and virtual reality)
Spectrum of Double Outlet Right Ventricle (DORV) and Tetralogy of Fallot (ToF)

March 4th-5th, 2027, Universitätsklinikum Münster (UKM), Münster University, Germany
Venue: UKM, Zahnklinik, Waldeyerstr. 30, 48149 Münster – Seminar Room A and B

Faculty:
Robert H. Anderson (London), Ségolène Bernheim (Paris), Philippe Grieshaber (Münster), Lucile Houyel (Paris), Cloé Huet (Paris), Bjarke Jensen (Amsterdam), Monique Jongbloed (Leiden), Milka Pringsheim (München), Matthias Sigler (Münster), Nikola Topuzov (Warsaw)

PROGRAM

Day 1: Thursday, March 4th, 2027

	Room	**Session 1**	
8.30	B	Registration and coffee	
8.45	B	Opening of the course, introduction of faculty and participants	Matthias Sigler
9.00	B	Development of the RVOT – morphology of ToF and DORV	Robert H. Anderson
9.30	B	Nomenclature and classification of ToF and DORV	Lucile Houyel
10.00	B	Aspects of arrhythmogenesis, genetics, and molecular mechanisms in ToF	Bjarke Jensen
10.30	B	*Coffee break*	
11.00	A	Hands-on 1: The normal heart + virtual reality	MS/MJ/NT/RHA/LH/BJ/MP (specimen) SB/CH (virtual reality)
		Session 2 – Outlet VSDs and DORV with subaortic VSD without pulmonary stenosis (PS)	
11.30	B	Morphological aspects and clinical correlations	Matthias Sigler
12.00	B	Video demonstration of cardiac specimens	Matthias Sigler
12.15	A	Hands-on 2: Outlet VSDs and DORV with subaortic VSD + virtual reality	MS/MJ/NT/RHA/LH/BJ/MP (specimen) SB/CH (virtual reality)
13.00	B	*Lunch break*	
		Session 3 – Tetralogy of Fallot and DORV with subaortic VSD and PS	
13.45	B	Morphological aspects	Bob Anderson
14.15	B	Video demonstration of cardiac specimens	Bob Anderson
14.45	A	Hands-on 3: ToF and DORV with subaortic VSD/pulmonary stenosis + virtual reality	MS/MJ/NT/RHA/LH/BJ/MP (specimen) SB/CH (virtual reality)
15.30	B	Echo correlations DORV with different VSD types/ToF	Milka Pringsheim
16.00		*Coffee break*	
		Session 4 – DORV with subpulmonary VSD	
16.30	B	Morphological aspects	Monique Jongbloed
17.00	B	Video demonstration of cardiac specimens	Monique Jongbloed
17.30	A	Hands-on 4: DORV with subpulmonary VSD + virtual reality	MS/MJ/NT/RHA/LH/BJ/MP (specimen) SB/CH (virtual reality)
19.30	Ext.	*Network course dinner*	

Day 2: Friday, March 5th, 2027

		Session 5 – DORV with associated lesions	
9.00	B	Morphological associations: atrioventricular septal defects, heterotaxy and others	Lucile Houyel
9.30	B	Video demonstration of cardiac specimens	Lucile Houyel
10.00	A	Hands-on 5: DORV – associated lesions + virtual reality	MS/MJ/NT/RHA/LH/BJMP (specimen) SB/CH (virtual reality)
10.45		*Coffee Break*	
		Session 6 – Surgery	
11.15	B	Surgery for Tetralogy of Fallot and DORV	Philippe Grieshaber
11.45	B	Quiz	Nikola Topuzov
12.30		*Lunch break*	
		Session 7: Meet the morphologist	MS/MJ/NT/RHA/LH/BJ/MP/CH/SB
13.30	B	Abstract 1	
13.45	B	Abstract 2	
14.00	B	Abstract 3	
14.15	B	Abstract 4	
14.30	B	Abstract 5	
14.45	B	Abstract 6	
15.00	B		
15.15			
15.30	B	Closing remarks and adjourn	Matthias Sigler