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Monday 20th July 2015

10:00 – 15:00

Meeting called by: Lucian Blaga University of Sibiu and Polisano Hospital

Guests: Official representatives of Lucian Blaga University of Sibiu and of Polisano Hospital; Students; Special Guests;

Speakers: Assoc. Prof. Costache Victor MD; Assoc. Prof. Cojan Adela MD,

07:30 – 08:30	Breakfast	LBUS – University cafeteria
10:00 – 11:00	Welcome Ceremony Week one	LBUS – Medicine Faculty Senat Room, 1 st floor
11:00 – 11:30	Coffee Break	LBUS – Medicine Faculty Lobby
11:30 – 13:25	Basic Sciences related to cardiovascular diseases	Polisano Hospital Conference room; 7th floor
	The anatomy, Physiology and Epidemiology of Cardiovascular system	
11:30 – 12:25	Synthesis of Anatomy and Physiology	
12:30 – 13:25	Epidemiology of Cardiovascular system	
14:00 – 15:00	Lunch	LBUS – University cafeteria
15:00	Visiting Sibiu	
19:30 – 20:30	Dinner	LBUS – University cafeteria

Additional Instructions:

Directions:

LBUS –Faculty of Medicine: Sibiu; Lucian Blaga Street; no. 2A, 550169

Polisano Hospital: Sibiu, Izvorului street, n0. 1A, 550172

LBUS – University cafeteria: Sibiu, Victoriei Bld.; nr. 31, 550024

LLBUS – International relations office: Sibiu, Victoriei Bld.; nr. 10, 550024





Tuesday 21st July 2015

09:00 – 18:00

Meeting called by: Polisano Hospital

Speakers: Assoc. Prof. Costache Victor, MD; Assist. Prof. Florescu Nicolae MD, Special Guests

07:30 – 08:30	Breakfast	LBUS – University cafeteria
09:00 – 12:00	Interactive Live cases – Introduction to the Cath lab and cardiovascular theatre	Polisano Hospital Conference room, 7 th floor
	<i>Live case one: Surgical treatment of type B aortic dissection</i>	
	<i>Live case two Coronary angiogram</i>	
13:00 – 14:00	Lunch	LBUS – University cafeteria
14:30 – 16:30	Lecture: The purpose of clinical examination in modern cardiology	Polisano Hospital Conference room, 7 th floor
14:30 – 15:00	Cardiovascular diseases - pitfalls from an internal medicine expert	
15:00 – 15:30	ECG and functional tests update and pitfalls	
15:30 – 16:30	Guide to accurate diagnosis in cardiovascular diseases, the role of Heart Team	
17:00 – 18:00	Meet the specialist Aortic conference – Special guest	
19:30 – 20:30	Dinner	LBUS – University cafeteria





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Wednesday 22nd of July

09:00 – 18:00

Meeting called by: Polisano Hospital
Assoc. Prof. Costache Victor PhD; Assist. Prof. Florescu MD; Special Guests,
Speakers: Assoc. Prof. Adrian Santa MD

07:30 – 08:30	Breakfast	LBUS – University cafeteria
09:00 – 12:00	Interactive Live cases	Polisano Hospital 7 th floor, Conference room
	<i>Live case one: Redo Heart Surgery, beating heart valve replacement</i>	
	<i>Live case two: Coronary Artery Stenting</i>	
13:00 – 14:00	Lunch	LBUS – University cafeteria
14:30 – 16:30	Modern techniques of medical imaging in the examination of the cardiovascular system	Polisano Hospital 7 th floor, Conference room
14:30 – 15:00	New trends in echography : TTE, TOE, 3D and 4D	
15:00 – 15:30	The impact of new generation multi-slice CT	
15:30 – 16:30	MRI, is this the future?	
17:00 – 18:00	Clinical principles in Intensive Care Unit in cardiovascular disease	





Agenda Saving Hearts



Thursday 23rd of July

09:00 – 18:00

Meeting called by: Polisano Hospital

Speakers: Assoc. Prof. Costache Victor MD; Assist. Prof. Florescu Nicolae MD;
Prof. Gerard Flaherty

07:30 – 08:30	Breakfast	LBUS – University cafeteria
09:00 – 12:00	Interactive Live cases	Polisano Hospital Conference room, 7 th floor
	<i>Live case one: Coronary Heart Surgery, the gold standard – double mamaries Y graft</i>	
	<i>Live case two: Coronary Artery Desobstruction</i>	
13:00 – 14:00	Lunch	LBUS – University cafeteria
14:30 – 16:30	Valvular heart disease – the role of the new minimal invasive techniques	Polisano Hospital Conference room, 7 th floor
14:30 – 15:00	Diagnostic, indications and guidelines	
15:00 – 16:30	Update on surgical techniques	
16:30 – 18:00	Meet the specialist session - Coronaries	
19:30 – 20:30	Dinner	LBUS – University cafeteria





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Friday 24th of July
09:00 – 18:00

Meeting called by: Polisano Hospital
Speakers: Assoc. Prof. Costache Victor MD; Assist. Prof. Florescu Nicolae MD; Special Guests

07:30 – 08:30	Breakfast	LBUS – University cafeteria
09:00 – 12:00	Interactive Live cases	Polisano Hospital Conference room, 7 th floor
	<i>Live case one: Minimal invasive Mitral Valve Surgery (MIMVS) – the Heart Port technique</i>	
	<i>Live case two: Coronary Artery Stenting</i>	
13:00 – 14:00	Lunch	LBUS – University cafeteria
14:30 – 16:30	Coronary and Valvular heart disease – the role of the interventional cardiologist	Polisano Hospital Conference room, 7 th floor
14:30 – 15:00	Diagnostic, indications and guidelines	
15:00 – 16:00	Update on Cath lab techniques	
16:00 – 16:30	Stent Selection And Optimal Implantation	
16:30 – 17:00	Meet the specialist , Mitral conclave – Special guest	
17:00 – 18:00	Week 1 De Briefing	
19:30 – 20:30	Dinner	LBUS – University cafeteria





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Agenda Saving Hearts



Saturday 25th of July

Extracurricula activities

07:30 – 08:30	Breakfast	LBUS – University cafeteria
9.00 – 19.00	Transylvania Tour: <i>Trip To Bran at Dracula's Castle</i>	(departure from Dormitory no.3)
19:30 – 20:30	Dinner	LBUS – University cafeteria

Sunday 26th of July

07:30 – 08:30	Breakfast	07:30 – 08:30
9.00 – 18.00	Transylvania Tour: <i>Trip To Alba Iulia, Turda Salt Mines and Apoldu de Sus</i>	(departure from Dormitory no.3)
18.00	Brunch	Grosspold Pension House





Monday 27th July 2015

08:30 – 18:00

Meeting called by: Lucian Blaga University of Sibiu and Polisano Hospital

Speakers: Clinical Lecturer Wael Tawfick; Prof. Sherif Sultan MD; Petru Liuba MD;

07:30 – 08:30	Breakfast	LBUS – University cafeteria
08:30 – 09:10	Lecture: Peripheral Arterial Disease	Polisano Hospital Conference room, 7 th floor
09:15 – 10:00	Video Session: Treatments for PAD: Bypass, Endovascular, Art Assist, Wounds	
10:30 – 13:30	Workshop: Basic vascular techniques	
10:30 – 11:45	Basic vascular techniques I: arteriotomy (crosswise/longitudinal), suturing techniques (single knot/running suture)	
12:00 – 13:30	Basic vascular techniques II: anastomotic techniques (end-to-side/end-to-end), bypass anastomoses (vein/prosthesis)	
14:00 – 15:00	Lunch	LBUS – University cafeteria
16:15 – 17:00	<i>Congenital Heart</i>	Polisano Hospital Conference room, 7 th floor
17:15 – 18:00	<i>How to assess cardiac anatomy and flow accurately?</i>	
19:30 – 20:30	Dinner	LBUS – University cafeteria





Tuesday 28th July 2015

08:30 – 18:00

Meeting called by: Lucian Blaga University of Sibiu and Polisano Hospital

Speakers: Clinical Lecturer Wael Tawfick; Prof. Sherif Sultan MD; Petru Liuba MD;

07:30 – 08:00	Breakfast	LBUS – University cafeteria
08:30 – 09:10	Lecture: Carotid Artery Disease	Polisano Hospital 7th floor, Conference room
09:15 – 10:00	Video Session: Carotid Endarterectomy, Carotid Artery Stenting	
10:30 – 13:30	Workshop: Operative reconstruction of the carotid artery on models	
10:30 – 12:00	Carotid endarterectomy / patchplasty	
12:00 – 13:30	Carotid eversion endarterectomy	
13:30 – 14:00	Lunch	LBUS – University cafeteria
14:15 – 15:00	Shunt lesions – hemodynamics, diagnosis and therapy	Polisano hospital 7th floor, Conference room
	Live case: Percutaneous transcatheter closure of atrial septal defect	
16:30 – 17:15	Workshop: Inflammatory and hypertrophic cardiomyopathies Overview, cases	
17:15 – 18:00	Can we use MRI to improve diagnosis and guide therapy?	
19:30 – 20:30	Dinner	LBUS – University cafeteria





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Wednesday 29th of July

08:30 – 18:00

Meeting called by: Polisano Hospital

Speakers: Clinical Lecturer Wael Tawfick; Prof. Sherif Sultan MD; Petru Liuba MD;

07:30 – 08:00	Breakfast	LBUS – University cafeteria
08:30 – 09:10	Lecture: Aortic disease	Polisano Hospital 7 th floor, Conference room
09:15 – 10:30	Video Session: Treatments for Aortic aneurysm and dissection	
10:30 – 13:15	Workshop: Endovascular	
10:30 – 11:45	Basic endovascular techniques (puncturing, inserting sheaths, wires and catheters etc.)	
12:00 – 13:15	PTA & Stent aorto – Iliac	
13:15 – 14:00	Lunch	LBUS – University cafeteria
14:00 – 16:30	Workshop: Aortic Repair	
14:00 – 15:15	AAA tube graft open asic endovascular techniques (puncturing, inserting sheaths, wires and catheters etc.)	
15:15 – 16:30	AAA tube graft EndoSimulator	
16:45 – 17:15	Obstructive heart disease + recorded cases (aortic stenosis and coarctation)	
17:15 – 17:45	Cyanotic heart disease + recorded case (transposition of the great arteries)	
	Live case	
19:30 – 20:30	Dinner	LBUS – University cafeteria



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Agenda Saving Hearts



Thursday 30th of July

09:00 – 17:30

Meeting called by: Polisano Hospital

Speakers: Prof. Sherif Sultan MD; Petru Liuba MD; Special Guests

07:30 – 08:00	Breakfast	LBUS – University cafeteria
08:30 – 09:10	Lecture: Thoracic Aortic Repair	Polisano Hospital 7 th floor, Conference room
09:30 – 13:00	Live case demonstration	
13:00 – 14:00	Lunch	LBUS – University cafeteria
14:00 – 14:30	<i>Workshop: Echocardiography in diagnosis of cardiac disease</i>	
14:00 – 14:30	<i>Basic principles</i>	
14:30 – 15:30	Hands-on echo	
15:45 – 17:30	<i>Workshop: Transcatheter therapy of congenital heart</i>	
15:45 – 16:15	Basic principles, equipment	
16:15 – 16:45	Closure of defects with devices, coils, etc	
16:45 – 17:15	Balloonng and stenting	
17:15 – 17:30	Hybrid therapy...?	
	Live case	
19:30 – 20:30	Dinner	LBUS – University cafeteria





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Friday 31st of July

09:00 – 16:30

Meeting called by: Polisano Hospital

Speakers: Ms Niamh Hynes, Clinical Lecturer; Petru Liuba MD

07:30 – 08:30	Breakfast	LBUS – University cafeteria
08:30 – 09:10	Research: How to write a Clinical paper	Polisano Hospital 7 th floor, Conference room
09:15 – 10:15	Research: Symbiosis between engineering and cardiovascular surgery	
10:30 – 13:00	Live case demonstration	
13:30 – 14:15	“Univentricular heart”: what does it mean and how to treat?	
14:15 – 14:45	Research in congenital heart: what, how, and why...?	
15.00 -16.00	Evaluation test	
16.30	Handing out diplomas	
19.30	Gala Dinner	

