



Organized by:

Department of General and Transplantation Surgery  
Medical University of Warsaw



# PROGRAMME 2021

INTERNATIONAL DONOR SURGERY  
&  
ORGAN PRESERVATION MASTERCLASS

Proficiency Through Precision  
June 9-11, 2021, Warsaw, Poland

## Crown Plaza Warsaw – The HUB

13:00 – 14:00	<b>Lunch and Registration</b>	
14:00 – 14:10	Opening remarks	Piotr Domagala, Maciej Kosieradzki
14:10 – 14:15	Polish Transplantation Society message	Roman Danielewicz
14:15 – 14:45	Deceased donor and organ assessment	Frank Dor
14:45 – 15:15	Proficiency in abdominal organ procurement	Andrzej Baranski
15:15 – 15:45	Organ preservation – from basic to advance	Diethard Monbaliu
15:45 – 15:55	Discussion	
15:55 – 16:20	<b>Coffee break</b>	
16:20 – 17:10	Donation after circulatory death (DCD) – overview of the world practice and retrieval techniques	Wojciech Polak
17:10 – 18:00	Normothermic regional perfusion (NRP) in DCD donors	Constantino Fondevila
18:00 – 18:50	Surgical technique of abdominal organ procurement	Pawel Ziemianski
18:50 – 19:00	Discussion	



Crown Plaza Warsaw – The HUB

DAY

1<sup>st</sup>

June 9, 2021

## Medical Training Centre

08:30 – 09:00	<b>Transfer from Crown Plaza Warsaw to Medical Training Centre</b>	
09:00 – 11:00	Organ anatomy during procurement with elements of bench surgery and iatrogenic lesions:	
09:00 – 09:25	Liver	Agnieszka Jozwik
09:25 – 09:50	Pancreas	Tadeusz Grochowiecki
09:50 – 10:15	Intestine	Piotr Domagala
10:15 – 10:40	Kidney	Sławomir Nazarewski
10:40 – 10:50	Discussion	
10:50 – 11:10	<b>Coffee break</b>	
11:10 – 11:15	Introduction to hands-on course	Piotr Domagala
11:15 – 14:15	Hands-on course on human cadavers with elements of bench surgery Tutors: Andrzej Baranski, Wojciech Polak, Robert Minnee, Constantino Fondevila, Frank Dor, Philipp Dutkowski	Participants and Tutors  Training in six groups
14:15 – 15:00	<b>Lunch</b>	
15:00 – 15:40	Ischemia-reperfusion injury – what do we know?	Maciej Kosieradzki
15:40 – 16:20	Organ perfusion – from concept to reality	Michał Grąt
16:20 – 16:30	Discussion	
16:30 – 16:50	<b>Coffee break</b>	



## Medical Training Centre

16:50 – 17:30	Is it possible to decrease organ damage during preservation?	Benoit Barrou
17:30 – 18:10	Hypothermic and/or normothermic kidney perfusion – clinical meaning, from trials to daily practice	Robert Minnee
18:10 – 18:50	Hypothermic and/or normothermic liver perfusion – do we need oxygen, do we need blood	Philipp Dutkowski
18:50 – 19:00	Discussion	
19:15	<b>Transfer to Crown Plaza Warsaw</b>	



Medical Training Centre

DAY  
**2<sup>nd</sup>**  
June 10, 2021

## Warsaw University of Life Sciences (SGGW), Research Centre for Veterinary Medicine

08:00 – 09:00	<b>Transfer from Crown Plaza Warsaw to Research Centre for Veterinary Medicine</b>	
09:00 – 11:00	Practical session on pigs (procurement of abdominal organs from anesthetized animals) Tutors: Andrzej Baranski, Wojciech Polak, Robert Minnee, Constantino Fondevila, Frank Dor, Philipp Dutkowski	Participants and Tutors  Training in six groups
11:00 – 12:30	Practical session - tips and tricks of machine perfusion Hypothermic machine perfusion of kidney Normothermic machine perfusion of kidney Hypothermic machine perfusion of liver Normothermic machine perfusion of liver Assessment of organ during machine perfusion	Participants and Tutors  Training in four groups
12:30 – 13:15	I had a dream – organ repair and conditioning: misty future or real tomorrow	Annemarie Weissenbacher
13:15 – 13:30	Closing remarks	Maciej Kosieradzki, Piotr Domagala
13:30 – 14:30	<b>Farewell lunch</b>	
14:30	<b>Transfer to City Centre</b>	

