



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	Lunch and Registration	
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	Tomasz Kruszyna
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	Coffee break	
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

1st

June 9, 2021

Medical Training Centre

08:30 – 09:00	Transfer from Crown Plaza Warsaw to Medical Training Centre	
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	Slawomir Nazarewski
10:40 – 10:50	Discussion	
10:50 – 11:10	Coffee break	
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	Participants and Tutors
14:15 – 15:00	Lunch	
15:00 – 15:40	Ischemia-reperfusion injury – what do we know?	Maciej Kosieradzki
15:40 – 16:20	Organ perfusion – from concept to reality	Michal Grat
16:20 – 16:30	Discussion	
16:30 – 16:50	Coffee break	
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



Medical Training Centre

DAY
2nd
June 10, 2021

Medical Training Centre

18:50 – 19:00 Discussion

19:15 **Transfer to City Centre**



Medical Training Centre

DAY
2nd
June 10, 2021

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

08:00 – 09:00	Transfer from Crown Plaza Warsaw to Research Centre for Veterinary Medicine	
09:00 – 11:00	Practical session on pigs (procurement of abdominal organs from anesthetized animals)	Participants and Tutors
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	Farewell lunch	
14:30	Transfer to City Centre	

