

# Progress of ECMO in Lithuania. 2<sup>nd</sup> Conference

September 9<sup>th</sup> 2017

Vilnius City Hall

## SCIENTIFIC PROGRAM

8:00 – 9:00	<b>Registration and Welcome Coffee</b>
9:00 – 9:30	Opening Ceremony
<b>ECMO for Respiratory Failure (Part I)</b>	
<b>Chairmen:</b> R. Samalavičius, T. Müller, T. Jovaiša	
9:30 – 9:50	The role of ECMO in the treatment of respiratory failure. ( <i>D. Brodie. New York, US</i> )
9:50 – 10:10	Cannulation and circuit options for respiratory ECMO. ( <i>T. Müller. Regensburg, Germany</i> )
10:10 – 10:30	ECMO in severe acute respiratory distress syndrome. ( <i>D. Gommers. Rotterdam, Netherlands</i> )
10:30 – 10:50	Ventilation management during respiratory ECMO. ( <i>T. Müller. Regensburg, Germany</i> )
10:50 – 11:00	Break
<b>ECMO for Respiratory Failure (Part II)</b>	
<b>Chairmen:</b> P. Šerpytis, D. Brodie, I. Norkienė	
11:00 – 11:20	Rehabilitation during and after respiratory ECMO. ( <i>D. Brodie. New York, US</i> )
11:20 – 11:40	Challenging VV ECMO cases in VUHSK ( <i>I. Norkienė. Vilnius, Lithuania</i> )
11:40 – 12:00	Mechanical ventilation in ARDS. ECMO service in Krakow, Poland ( <i>K. Szuldrzynski. Krakow, Poland</i> )
12:00 – 12:20	ECCO2R as alternative to invasive ventilation in chronic obstructive lung disease. ( <i>T. Jovaiša. London, UK</i> )
12:20 – 12:30	Discussions
12:30 – 13:00	<b>Coffee Break</b>
<b>ECMO for Cardiogenic Shock (Part I)</b>	
<b>Chairmen:</b> K. Ručinskas, I. Kornilov, O. Kviatkovske	
13:00 – 13:20	ECMO for the treatment of cardiogenic shock: Bad Oeynhausen experience ( <i>M. Morshuis. Bad Oeynhausen, Germany</i> )
13:20 – 13:40	ECMO in the elderly patients. ( <i>R. Samalavičius, Vilnius, Lithuania</i> )
13:40 – 14:00	VA ECMO for postcardiotomy shock: 170 patient experience. ( <i>T. Lesbekov, Astana, Kazakstan</i> )
14:00 – 14:20	Complications of ECMO after open heart surgery ( <i>E. Strike, Latvia</i> )
14:20 – 14:40	ECMO/ECLS in children ( <i>M. Nebigil. Ankara, Turkey</i> )
14:40 – 15:40	<b>Lunch</b>
<b>ECMO for Cardiogenic Shock (Part II)</b>	
<b>Chairmen:</b> R. Samalavičius, M. Nebigil, M. Halbe	
15:40 – 16:00	Cardiogenic shock: treatment options and outcomes ( <i>R. Šerpytis, Vilnius, Lithuania</i> )
16:00 – 16:20	Peripheral cannulation for veno-arterial ECMO. ( <i>I. Kornilov. Novosibirsk, Russia</i> )
16:20 – 16:40	ECMO in cardiogenic shock. ( <i>O. Kviatkovske. London, UK</i> )
16:40 – 17:00	ECMO in intensive cardiology ( <i>D. Gražulytė. Vilnius, Lithuania</i> )
17:00 – 17:10	<b>Break</b>
<b>eCPR and Training</b>	
<b>Chairmen:</b> E. Širvinskas, K. Polderman, A. Baublys	
17:10 – 17:30	ECMO for in-hospital cardiac arrest. ( <i>M. Halbe. Zurich, Switzerland</i> )
17:30 – 17:50	Should we still need to cool patients after cardiac arrest? ( <i>K. Polderman. Pittsburgh, USA</i> )
17:50 – 18:10	Out-of-hospital eCPR ( <i>M. Halbe. Zurich, Switzerland</i> )
18:10 – 18:30	ECMO simulation and training centre. ( <i>K. Van Tilburg. Zurich, Switzerland</i> )
18:30 – 18:50	ECMO. Kaunas experience. ( <i>J. Kapturauskas. Kaunas, Lithuania</i> )
18:50 – 19:10	Development of ECMO service in Russia. ( <i>A. Skopec. Krasnodar, Russia</i> )
20:00	<b>Gala Dinner</b>