

ECLS Program

Date: Saturday, November 9, 2013

Location: Sheraton Centre – Sheraton E (Lower Concourse)

Time	Topic	Speaker
8:00-8:15	Welcome/Introduction	Fan / Guerguerian / Kotsakis

ECLS – NUTS AND BOLTS

Moderator – M. Cypel (Toronto) and D. Brodie (New York)

8:10-8:20	A Brief History of ECLS: Where We Were and Where We Are Going	D. Bohn
8:20-8:45	Common ECLS Configurations	A. Kotsakis
8:45-9:15	ECLS Equipment and Devices	A. Stanasic / C. Serrick
9:15-9:35	Transfusion Management- Blood bank	K. McShane
9:35-10:00	Anticoagulation Management during ECLS	L. Crawford-Lean
10:00-10:15	BREAK	

HOT TOPICS FOR ECLS PATIENTS

Moderator – S. Keshavjee (Toronto) and O. Honjo (Toronto)

10:15-10:35	Customized ECLS	T. Humpl
10:35-10:55	Ventilating the Native Lung during ECLS	E. Fan
10:55-11:15	Physical Therapy for ECLS Patients	V. Lo
11:15-11:35	eCPR – Resuscitation & Retrievals – Indications/Outcomes	A. Guerguerian
11:35-11:45	Patient Perspective – Adult and Pediatric	Patient Ambassador
11:45-12:00	Panel Discussion	All
12:00-1:30	LUNCH	

ADULT TRACK: MANAGEMENT OF ACUTE RESPIRATORY FAILURE 2013

Moderator – M. Cypel (Toronto) and D. Brodie (New York)

1:00-1:20	Severe ARDS – Conventional Therapies	N. Ferguson
1:20-1:40	ECLS for ARDS – A Bridge to Recovery	E. Fan
1:40-2:00	ECLS as a Bridge to Lung Transplantation	S. Keshavjee
2:00-2:20	Extracorporeal CO2 Removal – The Future of ECLS?	L. Brochard
2:20-2:40	Panel Discussion	All

ADULT TRACK: ECLS PROGRAMS

Moderators – E. Fan (Toronto) and D. Brodie (New York)

2:40-3:00	Center for Acute Respiratory Failure – The New York Presbyterian Hospital Experience	D. Brodie
3:00-3:20	The UHN ECLS Program	M. Cypel
3:20-4:00	Interactive Case Discussion/Audience Response	All
4:00-4:15	BREAK	

ETHICS AND WRAP-UP

Moderators – N. Ferguson (Toronto) and L. Brochard (Geneva)

4:15-4:35	Ethical Considerations – When to Start and When to Stop? A Bridge to Decision?	D. Brodie
4:35-5:05	Panel Discussion	All
5:05-5:15	Closing Remarks	Fan/Guerguerian/Kotsakis