Programme for SCANSECT’s Post Graduate Course
Saturday the 29th of October 2011.

Pump Flow!

09:30-09:35 Welcome by Pia Sprogøe, ECCP, Aarhus University Hospital, Skejby
09:35-10:00 Best Cardiac Output During Cardiopulmonary Bypass
William Bundgaard, ECCP, Aalborg University Hospital, Denmark.
10:00-10:30 Cerebral Physiology and Cardiopulmonary Bypass
Dorthe Nielsen, Anesthesiologist, Aarhus University Hospital, Skejby, Denmark.
10:30-11:00 Coffee
11:00-11:45 Perfusing the Microcirculation.
Did Five Decades of Cardiopulmonary Bypass Teach Us How To Achieve Optimal Perfusion?
Prof. Filip de Somer, PhD, ECCP, University Hospital Gent, Belgium.
11:45-13:00 Lunch
13:00-13:45 Pressure, mass transfer, haemolysis: a difficult relationship.
Prof. Filip de Somer, PhD, ECCP, University Hospital Gent, Belgium.
13:45-14:15 CPB from a surgeons point of view,
Mariann Tang Jensen, Surgeon, Aarhus University Hospital, Skejby, Denmark.
14:15-14:45 Coffee
14:45-15:15 CPB pump flow, and effective Flow in patient.
Peter Fast Nielsen, ECCP, Aarhus University Hospital, Skejby, Denmark.
15:15-15:45 Fluid balance and cerebral metabolism during CPB - Do perfusion pressure and flow rate matter?
Oddbjørn Haugen, Anesthesiologist, Haukeland University Hospital, Bergen, Norway.
15:45-16:30 Discussion
18:00-? Dinner in Odense by SCANSECT.

SCANSECT Uddannelses komite: Pia Sprogøe