

Microcirculation Academy, January 28,29, 2020 Amsterdam.

Venue

Laboratory of Translational Physiology
Room M01-221
Academic Medical Center
Meibergdreef 9, 1105 AZ Amsterdam
Contact : prof dr Can Ince
mail: microcirculationacademy@gmail.com gsm + 316 5 1294 10 1
course registration: microcirculationacademy.org

Tuesday, 28.01.2020

09:00	Welcome;	30'	Prof Can Ince
09:30	Physiological Rationale for Monitoring the Microcirculation: (Patho-) physiology and role in the hemodynamic management of the perioperative and critically ill patient	45'	Prof Can Ince
10:15	Cytocam: Tutorial on how to assemble the device and assess quality of images	45'	Yasin Ince Zehra Uz
11:00	Coffee break	30'	
11:30	Tips and tricks; avoiding pressure artifacts, positioning sublingually, focus	60'	Zehra Uz , Yasin Ince
12:30	Lunch	60'	
13:30	Cytocam bedside training	180'	Zehra Uz Yasin Ince Lucy Shen,
17:20	Coffee break	10'	
17:30	Evaluation of "hands-on" self-made videos and/or made in own institution (you may bring study videos for evaluation); Quality Scoring	30'	Zehra Uz Yasin Ince Lucy Shen
18:00	End of day 1		

Wednesday, 29.01.2020

09:00	Methodological aspects of clinical microcirculation measurements (ESICM); discussion of the 2018 consensus paper	60'	Prof Can Ince
10:00	Cytocam stabilization & export	60'	Lucy Shen Yasin Ince
10:50	Coffee break	20'	
11:10	Training AVA software	89'	Zehra Uz Yasin Ince Lucy Shen
12:30	Lunch	60'	

13:30	Visual analysis of clinical example clips; differential diagnosis of microcirculatory alterations	45'	Zehra Uz Lucy Shen,
14:15	Quantification of leukocytes during cardiac and abdominal surgery	45'	Lucy Shen Zehra Uz
15:00	Visual Analysis of clinical example clips; from surgery and the peri-operative phase	45'	Zehra Uz Lucy Shen,
15:45	Coffee break	15'	
16:00	Presentation of newly developed point-of-care software Microtools	45'	Zehra Uz Yasin Ince Lucy Shen
16:45	Test plus diploma	30'	
17:15	End of course		

Cost of the course: Per participant : 550 euro

To be deposited to the account of the prior to the course via bank transfer

Name of Account: Active Medical BV

Bank account number: 1369 70524 :

Bank name and address : RABO Bank POB 204 1, 2301 CA Leiden, The Netherlands.

IBAN code : NL34RA B00 1369705 24

BIC code :RA BONL2U.

VAT registration-number : NL8 14 758 113B01