Programme

Sunday, April 14, 2019

09:30-10:30 Registration

10:30-11:00 Opening ceremony, welcome address – J Kautzner, Prague, Chair: P Neužil (Prague), J Kautzner (Prague)

11:00-11:30 Clinical utility of intracardiac echocardiography for an electrophysiologist – P Peichl, Prague

11:30-12:00 Review of Cases from Prague Workshop 2018 – TBD

12:00-13:15 Review Lectures – Chair: P Neužil (Prague), J Kautzner (Prague)

12:00-12:20 The role of pre-procedural imaging for VT ablation – H Cochet (Bordeaux)

12:20-12:40 Could we exchange analgosedation for hyponosis? – M Scaglione (Asti)

12:40-13:00 Anticoagulation strategies around catheter ablation procedure – M Grimaldi (Bari)
13:00-13:15 Discussion

13:15-14:15 Lunch

14:15-15:45 **Mapping and ablation of ventricular arrhythmias 1** – Chairs: R Tung (Chicago) and J Kautzner (Prague)

14:15-14:35 The role of pacing in identification of a substrate in sinus rhythm – Ch de Chillou (Nancy)

14:35-14:55 The 3D mapping of the ventricular myocardial substrate – R Tung (Chicago)

14:55-15:15 Guidewire epicardial mapping – F Garcia (Philadelphia)

15:15-15:35 New catheters and energy sources for VT ablation – V Reddy (New York)

15:35-16:00 Discussion

16:00-16:30 Coffee break

16:30-19:30 **Live demonstrations I - VT ablation** – Chairs: V Reddy (New York) and R Čihák (Prague)

**Case 1**

Catheter ablation of ventricular tachycardia using pacemapping and remote navigation – (C de Chillou, J Škoda) (Homolka)

**Case 2**

Guidewire mapping of summit VT – (F Garcia, J Kautzner, D Wichterle) (IKEM)

**Case 3**

Catheter ablation of VT using Diamond tip technology – (J Kautzner, P Peichl) (IKEM)
Case 4

Mapping and ablation of post-infarction ventricular tachycardia using high density mapping – (R Tung, P Neužil) (Homolka)

19:30-20:00 Welcome drink, snacks

20:30-23:00 Faculty dinner (by invitation only)

Monday, April 15, 2019

08:30-08:50 Mapping and ablation of ventricular arrhythmias 2 – Chair: J Kautzner (Prague), P Lambiase (London)

08:30-08:50 High density mapping of VT or a substrate - the London approach – P Lambiase (London)

08:50-09:10 High-density mapping of VT or a substrate - the Toulouse approach – P Maury (Toulouse)

09:10-09:30 The role of percutaneous mechanical support in VT ablation – P Neužil (Prague)

09:30-09:50 Radiosurgery for VT ablation – J Kautzner (Prague)

09:50-10:10 Catheter ablation in Brugada syndrome – C Pappone (Milan)

10:10-10:30 Coffee break

10:30-13:00 Live demonstrations II – VT ablation – Chairs: J Kautzner (Prague), C Pappone (Milan),

Case 5

Catheter ablation in Brugada syndrome – (G Vicedomini) (live from Milan)
Case 6

Catheter ablation using high-density mapping (Rhythmia) – (P Maury, P Peichl) (IKEM)

Case 7

Catheter ablation using percutaneous support – (V Reddy, P Neužil) (Homolka)

Case 8

Catheter ablation using high-denisty mapping – (P Lambiase, D Wichterle) (IKEM)

13:00-14:00  Lunch

14:00-15:50  **Catheter ablation of atrial fibrillation/atrial tachycardia** – Chairs: JB Chierchia (Brussels) and J Kautzner (Prague)

14:00-14:20  Mapping and ablation of persistent AF – Marseille strategy – J Seitz, Marseille

14:20-14:40  Mapping and ablation of persistent AF – Taipei strategy – SA Chen, Taipei

14:40-15:00  The role of balloon catheters in ablation of atrial fibrillation – TBD

15:00-15:20  Mapping and ablation of atrial tachycardias – M Scaglione, Aasti

15:20-15:45  Discussion

15:45-16:15  Coffee break

16:15-19:30  **Live demonstrations III – atrial fibrillation and atrial tachycardia ablation** – Chairs: J Seitz (Marseille), J Kautzner (Prague)

**Case 9**

Catheter ablation of permanent atrial fibrillation (Live from Marseille)
Case 10

Catheter ablation of permanent atrial fibrillation – SA Chen, P Peichl (IKEM)

Case 11

Cryoablation of atrial fibrillation – TBD, R Čihák (IKEM)

Case 12

Catheter ablation of atrial tachycardia – M Scaglione, J Petrů (Homolka)

Case 13

TBD (Homolka)

Tuesday, April 16, 2019

08:30-09:20  **Catheter ablation of atrial fibrillation 2** – Chairs: J Kautzner (Praha), C Piorkowski (Dresden)

08:30-08:50  Towards high energy, short duration ablation of atrial fibrillation – T de Potter (Aalst)

08:50-09:10  Epicardial mapping and ablation in atrial fibrillation – C Piorkowski (Dresden)

09:10-09:20  Discussion

09:20-09:50  Coffee break

09:50-13:00  **Live demonstrations IV** – Chairs: P Neužil (Prague), R Čihák (Prague)

Case 14
Catheter ablation of atrial fibrillation using Qdot technology – T de Potter, D Wichterle

Case 15

Epicardial mapping and ablation in re-do ablation of atrial fibrillation – C Piorkowski, P Peichl, J Kautzner

Adjourn

J Kautzner (Prague)