

Programme for ECAS Symposium on Syncope and related conditions. May 10-11, 2025

May 10

Room

DIAGNOSIS AND TREATMENT OF SYNCOPE

10 May 0900am - 10.30am Room

Chairs: Robert Sheldon (Calgary, CA) –Richard Sutton Monte Carlo MC)

-Lifelong syncope

Rose Anne Kenny (Dublin, Eire)

-What ends vasovagal syncope?

Gert van Dijk (Leiden, NL)

-Update on Stretch syncope

David Benditt (Minneapolis, MN, US)

- 'Stroke Volume & Cerebral Blood Flow: Role of CO₂ and Heart Rate - Implication for POTS and possibly VVS

Satish Raj (Calgary, AL, CDN)

DIAGNOSIS AND TREATMENT OF SYNCOPE: Carotid sinus massage/syndrome

10 May 11.00am – 12.30pm

Chairs: David Benditt (Minneapolis, MN, US) – Antonella Sette (Rome, IT)

-Why Carotid sinus massage is an essential part of syncope work-up

Frederik de Lange (Amsterdam, NL)

-Carotid sinus massage and Tilt in vasovagal syncope – the Naples experience

Vincenzo Russo (Naples, IT)

-Carotid sinus massage and carotid sinus syndrome.

Brian Olshansky (Iowa City, IO, US)

-Carotid sinus hypersensitivity revisited

Michele Brignole (Milan, IT)

DIAGNOSIS AND TREATMENT OF SYNCOPE

10 May 2.00pm - 3.30pm Room

Chairs: Artur Fedorowski (Stockholm, SW) - Giulia Rivasi (Florence, IT)

-Syncope in the elderly: challenges in diagnosis and treatment

Angel Moya (Barcelona, ES)

-Syncope in adults with congenital heart disease: mechanisms, prognosis, and risk factors for arrhythmic origin.

Jaume Pascual (Barcelona, ES)

-Syncope in Hypertrophic Cardiomyopathy

Martina Rafanelli (Florence, IT)

-Irish National Audit of Syncope/Falls

Rob Briggs (Dublin, Eire)

DIAGNOSIS AND TREATMENT OF SYNCOPE AND RELATED CONDITIONS

10 May 4.00pm - 5.30pm Room

Chairs: Michele Brignole (Milan, IT) – Martina Rafanelli (Florence, IT)

-Management of autonomic syncope with hypotensive phenotype

Giulia Rivasi (Florence, IT)

-How to reconcile the Short Cardiovascular Autonomic Functional Assessment vs Implantable Loop Recorder dilemma

Artur Fedorowski (Stockholm, SW)

-Portables and wearables in syncope management

Robert Sheldon (Calgary, AL, CDN)

-TBD

Speaker (Milan, IT)

May 11

DIAGNOSIS AND TREATMENT OF SYNCOPE AND RELATED CONDITIONS: Long Covid and POTS

11 May 0900am - 10.30am

Chairs: Rose Anne Kenny (Dublin, IE) – Vincenzo Russo (Naples, IT)

-Autonomic nervous system dysfunction Post Covid

Jorge Reyes Castro (Minneapolis, US)

-Long Covid autonomic disturbance: emphasis on IST

Maria Jusczyk (Stockholm, SW)

-Tragal stimulation in POTS

Raffaello Furlan (Milan, IT)

-Exercise therapy in POTS: curative?

Viktor Hamrefors (Malmo, SW)

DIAGNOSIS AND TREATMENT OF SYNCOPE:

11 May 11.00am – 1230 pm Room

Chairs: Raffaello Furlan (Milan, IT) - Andrea Ungar (Florence, IT)

-Developments of Syncope Clinics in the Netherlands
Steven van Zantem (Amsterdam, NL)

-CO₂ - a novel treatment for neurogenic orthostatic hypotension
Satish Raj (Calgary, AL CDN)

-Lower limb compression ineffective in VVS prevention
Masih Tajdini (Baltimore, US)

-Syncope genes from kindred candidates to GWAS: what do we really know?
Robert Sheldon (Calgary, CDN)

DIAGNOSIS AND TREATMENT OF SYNCOPE: What role has AI?

May 11 2.00pm-3.30pm Room

Chairs: Marco Tomaino (Bolzano, IT), Satish Raj (Calgary, AL, CDN)

-Developments of AI in syncope management
Raffaello Furlan (Milan, IT)

-Large language models in diagnosis of syncope
Jelle de Jong (Amsterdam, NL)

-AI in analysis of tilt test results
Melanie Dani (London, UK)

-Hopes and reality for AI in syncope
Brian Olshansky (Iowa City, US)

DIAGNOSIS AND TREATMENT OF SYNCOPE: CNA and Pacemakers

May 11 4.00pm -5.30pm Room

Chairs: Richard Sutton (Monte Carlo, MC) and Maria Juszczik (Stockholm, SW)

-Cardioneuroablation for bradycardia and vasovagal syncope
Carlos Morillo (Calgary, AL, CDN)

-How to identify reflex syncope patients for CNA or pacing
Antonella Sette (Rome, IT)

-Right atrial CNA of asystolic reflex syncope.: efficacy and safety.
Marco Tomaino (Bolzano IT)

-Selective CNA ablation in VVS: is this the future?
Piotr Kulakowski (PL)

-Commentary: Where do CIEDs fit now in treatment of vasovagal syncope
Richard Sutton (Monte Carlo MC)