

STAFF / MALT

2026

International Conference on Electrocardiology

Lago d'Iseo · Iseolago Hotel

7 – 10 October 2026

staff-malt-meetings.net

Welcome

Dear colleagues and friends,

Welcome to the 2026 STAFF/MALT Symposium, now in its 22nd year. This year we gather on the shores of Lake Iseo, a quiet alpine lake tucked between Bergamo and Brescia in northern Italy. Over four days we will share science, ideas and conversations — on the water, around a dinner table, and everywhere in between. Beginning this year, Pyotr Platonov will be taking over the leadership role for the STAFF/MALT Symposia. We look forward to an inspiring meeting.

Staff Warren & Pyotr Platonov

CONTACTS

LOCAL ORGANIZERS

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ORGANIZING STAFF

FONDAZIONE I.S.E.O. – Ets

Sara Venchiarutti – Head of Secretariat

Alessia Barbieri – Secretariat

ORGANIZING COMMITTEE

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Cees A. Swenne
Leiden University Medical Centre — The Netherlands

Agnese Sbrollini
Università Politecnica delle Marche, Ancona — Italy

Ksenia Sedova
Czech Technical University in Prague — Czech Republic

PARTICIPANTS

37 attendees from across Europe and the Americas.

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VENUE INFORMATION

ARRIVAL & CHECK IN

- **Where:** Iseolago Hotel (Via Colombera 2, 25049 Iseo – Brescia). For participants arriving by car, please be advised that a large, free and unattended parking area is located directly opposite to the hotel; should you prefer to park within the hotel premises, a secure paid parking is at your disposal (subject to availability);
- **When:** Wednesday, October 7th. Check-in starts at **3.00 p.m.** If you arrive earlier, you can leave your luggage at the reception and use the hotel facilities;
- **First meeting:** We will meet all participants at the welcome dinner at the hotel restaurant at **8.00 p.m.**

WHAT TO BRING

- Cocktail attire for dinner at Antica Fratta winery
- Casual clothes for lectures
- Jacket, sweaters and an umbrella
- Comfortable shoes, a little backpack and a beach towel for Monte Isola trip

SOCIAL EVENT | TRIP TO MONTE ISOLA (8th October)

Monte Isola is officially recognized among the Most Beautiful Villages in Italy ("I Borghi più belli d'Italia") and stands as the largest inhabited lake island in Europe.
Here is the program of the trip

- 12.30 p.m. – Meet in the hotel lobby for a short walk to Iseo harbour
- 1.15 p.m. – Ferry departure from Iseo harbour to Peschiera Maraglio
- Lunch – Collection of packed lunches from a local delicatessen, to be enjoyed together at the "Le Ere" public beach
- 3.00 p.m. – Guided tour through the historic hamlets of Peschiera Maraglio, Senzano, Menzino, and Sensole
- 4.30 p.m. – Free time to explore the island independently
- 5.25 p.m. – Scheduled group return from Peschiera Maraglio harbour
  (Note: participants wishing to return earlier may do so independently using their provided return ticket voucher).

CONTACT

Should you require any assistance, please feel free to contact Fondazione I.S.E.O.'s staff at the following numbers: **+39 0305357282 or +393791451742**.

SCIENTIFIC PROGRAMME

Sessions are color-banded. **YI** denotes Young Investigator talks. All times are CEST.

WEDNESDAY — 7 OCTOBER 2026

15.00 – 18.00	Arrival and check-in at the Iseolago Hotel
20.00 – 22.00	*Welcome dinner*

THURSDAY — 8 OCTOBER 2026

07.00 – 08.30	*Breakfast*	
08.30 – 08.45	Welcome — Staff Warren	
08.45 – 12.05	**ECG Computational Analysis**	**Chairs:** *Alba Martin · Roger Abacherli*
08.45 – 09.15	Evaluation of depolarization dynamics by autocorrelation maps	Dominik Stolfa YI (S: Jana Svehlikova)
09.15 – 09.45	Unsupervised Cross-Dataset Approach for Single-Lead ECG Anomaly Detection	Meri Ferretti YI (S: Valentina Corino)
09.45 – 10.15	Prognostic performance of Advanced ECG heart age in the UK Biobank	Zaidon Al-Falahi YI (S: Martin Ugander)
10.15 – 10.45	*Coffee break*	
10.45 – 11.15	Improving the inverse ECG with parameterized patient-specific heart models	Jafar Mortada YI (S: Peter van Dam)
11.15 – 11.45	Deep Learning-based NSVT detection	Lucia Vavassori YI (S: Raphael Schneider)
11.45 – 12.05	Localization of WPW bundle in pediatric patients	Peter Van Dam
12.05 – 18.00	*Lunch and social event*	
20.00	*Dinner*	

FRIDAY — 9 OCTOBER 2026

07.00 – 08.30	*Breakfast*	
08.45 – 10.35	**Atrial Fibrillation**	**Chairs:** *Pablo Laguna · Valentina Corino*
08.45 – 09.05	Computational modelling of the arrhythmogenic substrate in atrial fibrillation: the role of fibrosis and epicardial fat	Chiara Celotto

09.05 – 09.35	P-wave and supraventricular activity characterization in paroxysmal AF (tentative title)	Cristina Moreno YI (S: Alba Martin)
09.35 – 10.05	Impact of Differentially Expressed Genes Subsets Size on Multiclass Atrial Fibrillation Classification	Meri Gjika YI (S: Laura Burattini)
10.05 – 10.35	Atrial Fibrillation Detection in Long-Term Holter Recordings: a Real-World Comparison of Deep Learning and Rule-Based Algorithms	Beatriz Cosculluela YI (S: Roberto Sassi/Fabio Badilini)
10.35 – 11.00	*Coffee break*	
11.00 – 12.30	**Ischemia**	**Chairs:** *Olle Pahlm · Staff Warren*
11.00 – 11.20	Detection and Localization of Subendocardial Injury in a 12-lead ECG by Moving Equivalent Dipole Analysis of the ST Segment	Vito Starc
11.20 – 11.40	Machine Learning for Prehospital Electrocardiogram Diagnosis of Acute Coronary Syndrome	Kees Swenne
11.40 – 12.10	An Advanced ECG score for coronary artery disease determined by coronary CT angiography — derivation, validation and prognostic association	Kevin Yang YI (S: Martin Ugander)
12.10 – 12.30	The impact of wrapping LAD on ST vector direction in STEMI: an exploratory study using CineECG	Marina Demidova
12.30 – 14.00	*Lunch*	
14.00 – 16.00	**Cardiogenetics**	**Chairs:** *Pyotr Platonov · Laura Burattini*
14.00 – 14.20	Electrocardiographic Phenotypes Identified in Brugada Syndrome Using Unsupervised Clustering	Sofia Romagnoli
14.20 – 14.40	Long QT Syndrome and VCG predictors of outcomes	Daniel Cortez
14.40 – 15.00	Cardiovascular risk stratification of hypertrophic cardiomyopathy patients by integrating ECG analysis and personalized image-based model	Marion Taconné
15.00 – 15.30	Synthetized right-sided precordial leads in the diagnosis and risk stratification of ARVC	Aleksei Savelev YI (S: Pyotr Platonov)
15.30 – 16.00	Risk classification of malignant arrhythmias in patients with Brugada Syndrome using automatic classification techniques based on ECG/HRV markers	Alba Isabel-Roquero YI (S: Pedro Gomis)
16.00 – 16.30	*Coffee break*	
16.30 – 17.20	**Autonomic Nervous System**	**Chairs:** *Cees Swenne · Chiara Celotto*
16.30 – 16.50	Sinus node function with/without autonomic nervous influence and at aging	Lennart Bergfeldt

16.50 – 17.20	Impact of ablation modalities on AF recurrence and Autonomic Nervous System impact	Andrea Rucco YI (S: Pablo Laguna)
17.20 – 18.00	**Closing session**	**Chairs:** *Staff Warren*
19.00 – 22.00	*Winery visit & Gala dinner*	

SATURDAY — 10 OCTOBER 2026

07.30 – 10.30	*Breakfast and departure*