

14<sup>TH</sup> INTERNATIONAL  
SYMPOSIUM  
ON CATHETER  
ABLATION  
TECHNIQUES

# ISCAT

23<sup>ES</sup> JOURNÉES DE TRAVAIL DU GROUPE DE RYTHMOLOGIE ET DE STIMULATION CARDIAQUE

PRELIMINARY  
PROGRAMME

OCTOBER  
12/14 2022  
PARIS

palais  
des congrès  
de paris



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# NOT TO BE MISSED!

## ISCAT PARIS - OCTOBER 12-14, 2022

After these difficult times that forced us to virtual congresses including e-ISCAT 2020 and the ISCAT webinars organized in 2021, we invite you to meet together this year for a face-to-face, interactive and warm congress.

The 14th International Symposium on Catheter Ablation Techniques will take place in **Paris** from **October 12 to 14, 2022** at **the Palais des Congrès de Paris**.

There is no need to remind you of the ever-increasing success of this biannual event.

We will discuss the ablation of atrial fibrillation and the ablation of ventricular rhythm disorders with more airy sessions, leaving more room for discussion and embellished with videos. These two and a half days will, as usual, be an opportunity to listen to and meet international leaders in this field of expertise.

The interpretation sessions of on-board electrogram tracings and endocavitary explorations in the context of ablation will, as always, be led by RETAC, our well-known expert.

Finally, of course, we continue the now classic sessions reserved for electrophysiologists in training and laboratory technicians.

Also associated with ISCAT, EHRA and the Working Group of Cardiac Pacing and Electrophysiology of the French Society of Cardiology will host educational sessions on Fridays centered on interventional rhythmology.

You will certainly remember the previous ISCAT editions and we will be happy to see you again in Paris during fall 2022.

*The Organizing Committee.*

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### ORGANIZING COMMITTEE

E. ALIOT,  
Nancy - FRA

C. de CHILLOU,  
Nancy - FRA

M. HAÏSSAGUERRE,  
Bordeaux - FRA

Mélèze HOCINI,  
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09.45  
10.00

OPENING CEREMONY

E. ALIOT, NANCY - FRA  
M. HAÏSSAGUERRE, BORDEAUX - FRA

10.00  
12.00

SESSION 1: THE FIBRILLATING HEART: ATRIAL FIBRILLATION WITH THE SUPPORT OF BOSTON SCIENTIFIC

- Anatomical consideration for AF ablation: septo-pulmonary bundle and mitral isthmus
  - Septo-pulmonary bundle and coronary sinus musculature: Anatomist consideration on epicardial left atrial layers J.A. CABRERA, BADAJOZ - ES
  - Septo-pulmonary bundle and coronary sinus musculature: clinical implication for linear block achievement T. PAMBRUN, BORDEAUX - FRA
- What is the rationale for VoM alcoholisation? Pre-recorded case of VoM alcoholisation N. DERVAL, BORDEAUX - FRANCE
- CHARISMA, contact force and local impedance A. LEPILLIER, SAINT-DENIS - FRA
- Pre-recorded case on ablation by Left Atrial Wall Thickness TBA
- Epi-endo asynchrony during AF R. TUNG, CHICAGO - USA
- Loop study TBA
- PFA for paroxysmal and persistent AF, lessons from real life experience (MANIFEST) J. KORUTH, NEW-YORK - USA
- Discussion



12.00 - 13.30 Lunch buffet in the exhibition area

Workshop organised by the RETAC

13.30  
15.00

SESSION 2: THE FIBRILLATING HEART: ATRIAL FIBRILLATION WITH THE SUPPORT OF MEDTRONIC

- Ablation should be proposed after the first AF episode
  - Pro H. PÜRERFELLNER, LINZ - AT
  - Con ISABEL DEISENHOFER, MUNICH - GER
- Electroporation: differences between the systems (videos) J. KORUTH, NEW-YORK - USA
- Is AF a mappable rhythm?
  - Pro A. FRONTERA, MILANO - IT
  - Con SABINE ERNST, LONDON - UK
- Novelties for mapping and ablation in Prism, the last generation MAPPING system TBA
- Discussion



15.00 - 15.30 Coffee break in the exhibition area

Workshop organised by the RETAC

15.30  
16.30

SESSION 3: THE FIBRILLATING HEART: ATRIAL FIBRILLATION

- Is PVI enough for persistent AF ablation?
  - Pro M. O'NEILL, LONDON - UK
  - Con CLAIRE MARTIN, LONDON - UK
- Pre-recorded case: laser balloon ablation J.M. SELLAL, NANCY - FRA
- Discussion

16.30  
17.30

SESSION 4: THE FIBRILLATING HEART: ATRIAL FIBRILLATION

- Machine learning for ECG analysis : principles and perspectives RÉMI DUBOIS, BORDEAUX - FRA
- Non supervised AI for AF risk prediction TBA
- AF prediction based on 12 leads surface ECG P. NOSEWORTHY, ROCHESTER - USA
- What can you expect from a smartwatch? P. BORDACHAR & M. STRIK, BORDEAUX - FRA
- Persistent AF ablation in 5 years from now: my vision F. MARCHLINSKI, PHILADELPHIA - USA
- Discussion

08.30  
09.30

## SESSION 5: THE FIBRILLATING HEART: ATRIAL FIBRILLATION WITH THE SUPPORT OF BIOSENSE WEBSTER

- Impact of High-Power Short-Duration Radiofrequency Ablation on Long-Term Lesion Durability for Atrial Fibrillation Ablation E. ANTER, CLEVELAND - USA
- CLOSE vs PFA: expectations from a high-volume center M. DUYSCHAEVER BRUGES - BE
- The optimized clinical workflow for pulmonary vein isolation with the radiofrequency balloon A. ALMORAD, BRUSSELS - BE
- Why AF may alter LVEF in some patients and not in other? TBA
- Discussion

09.30  
10.30

## SESSION 6: THE FIBRILLATING HEART: ATRIAL FIBRILLATION

- What is optimal anticoagulation for AF ablation, interaction between DOA and heparine? ANNE-CÉCILE MARTIN, PARIS - FRA
- What is the impact of AF on cognitive function? LÉNA RIVARD, MONTREAL - CAN
- MicroBubbles and silent embolic event with PFA vs RF vs Cryo J. KORUTH, NEW-YORK - USA
- Pre-recorded case: acute phase per procedural stroke management TBA
- Discussion



10.30 - 11.00 Coffee break in the exhibition area

Workshop organised by the RETAC

11.00  
11.30

## SESSION 7: THE FIBRILLATING HEART: ATRIAL FIBRILLATION

- What is the cost of an AF ablation in term of carbon emission? F. BESSIÈRE, LYON - FRA
- What can be done to improve EP sustainability? JULIE BOUSSUGES-ROZÉ, BORDEAUX - FRA
- Discussion

11.30  
12.30

## SESSION 1: THE FIBRILLATING HEART: VENTRICULAR ARRHYTHMIAS WITH THE SUPPORT OF BOSTON SCIENTIFIC & BAYLIS



12.30 - 14.00 Lunch buffet in the exhibition area

Workshop organised by the RETAC

14.00  
15.30

**SESSION 2: THE FIBRILLATING HEART: VENTRICULAR ARRHYTHMIAS WITH THE SUPPORT OF ABBOTT**

- Novelties in mapping with Ensite X TBA
- Omnipolar mapping for VT ablation F. SACHER, BORDEAUX - FRA
- Wavefront discontinuities mapping R. TUNG, CHICAGO - USA
- How to optimize RF lesion in VT ablation (parameters, half saline, ...)? T. DENEKE, BAD NEUSTADT - GER
- Isthmus identification by CT scan P. JAÏS, BORDEAUX - FRA
- Relationship Between MRI-defined Scar Geography and the VT Isthmus C. DE CHILLOU, NANCY - FRA
- Discussion



15.30 - 16.00 Coffee break in the exhibition area

Workshop organised by the RETAC

16.00  
18.00

**SESSION 3: THE FIBRILLATING HEART: VENTRICULAR ARRHYTHMIAS**

- Reconstituting electrical conduction TBA
- Ablation Guided by Pace-Mapping C. DE CHILLOU, NANCY - FRA
- Electroporation in VT ablation E. ANTER, CLEVELAND - USA
- Ultra-low cryo in VT ablation T. DE POTTER, AALST - BE
- Anti-arrhythmic effect of SBRT P. MAURY, TOULOUSE - FRA
- How to optimize targets identification for the treatment of VT by SBRT? H. COCHET, BORDEAUX - FRA
- Discussion

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08.30  
10.00

SESSION 4: THE FIBRILLATING HEART: VENTRICULAR ARRHYTHMIAS

- Mechanisms of VF O. BERNUS, BORDEAUX - FRA
- Inducible Purkinje reentry as an important mechanism of VF M. HAÏSSAGUERRE, BORDEAUX - FRA
- Mechanisms of VA and risk stratification in patients with mitral valve prolapse A. SABBAG, RAMAT GAN - IL
- VT ablation in cardiac sarcoidosis F. BOGUN, ANN ARBOR - USA
- Ventricular arrhythmia in arrhythmogenic right/left ventricular CMP ESTELLE GANDJBAKHCH, PARIS - FRA
- Discussion

10.00  
11.00

SESSION 5: THE FIBRILLATING HEART: VENTRICULAR ARRHYTHMIAS

- PARTITA P. DELLA BELLA, MILANO - IT
- How to predict sudden cardiac death? TBA
- Survive-VT: Substrate Ablation vs Anti-arrhythmic drugs for scar related VT ablation A. BERRUEZO, BARCELONA - ES
- Discussion

☕ 11.00 - 11.30 Coffee break in the exhibition area

Workshop organised by the RETAC

WE THANK OUR PARTNERS



## RETAC'S WORKSHOPS

### WEDNESDAY, OCTOBER 12TH 2022

12.00  
13.00

INTERPRETATION OF ON-BOARD ELECTROGRAMS – PART 1: PACEMAKERS

S. BOVEDA, TOULOUSE - FRA  
A. CARABELLI, GRENOBLE - FRA

15.00  
15.30

INTERPRETATION OF SURFACE ECG TRACES, NARROW QRS

N. COMBES, TOULOUSE - FRA  
L. DE ROY, WAVRE - BE  
SANDRINE VENIER, GRENOBLE - FRA

### THURSDAY, OCTOBER 13TH 2022

10.30  
11.00

INTERPRETATION OF EP STUDIES

N. COMBES, TOULOUSE - FRA  
P. LAGRANGE, PERPIGNAN - FRA\*

12.30  
13.30

EP STUDY: INTERPRETATION OF ENDOCAVITARY TRACINGS

B. GUY-MOYAT, LIMOGES - FRA  
PEGGY JACON, GRENOBLE - FRA

15.30  
16.00

INTERPRETATION OF 3D MAPS

S. COMBES, TOULOUSE - FRA  
X. VINOLAS, BARCELONA - ES\*

### FRIDAY, OCTOBER 14TH 2022

11.00  
11.30

INTERPRETATION OF 3D MAPS

S. COMBES, TOULOUSE - FRA  
SANDRINE VENIER, GRENOBLE - FRA

13.30  
14.30

INTERPRETATION OF ON-BOARD ELECTROGRAMS – PART 2: DEFIBRILLATORS

S. BOVEDA, TOULOUSE - FRA  
P. DEFAYE, GRENOBLE - FRA  
A. CARABELLI, GRENOBLE - FRA

# GENERAL INFORMATION

## LOGISTICS AND REGISTRATION

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## CONGRESS VENUE

PALAIS DES CONGRÈS DE PARIS

2, place de la Porte Maillot - 75017 Paris

Ph: +33 (0)1 40 68 22 22

## REGISTRATION ONLINE ON [WWW.ISCAT.NET](http://WWW.ISCAT.NET)

Registration Fees	Up to August 31	From September 1	On site
Delegates	770 €	820 €	870 €
Nurses & Technicians*	330 €	350 €	370 €
Residents & Students*	Free		

\*A certificate is required

Registration fees include an access to the scientific sessions and the exhibition, congress documents, lunches and coffee breaks. Cancellation policy: To request a refund, participants must return their registration receipt with a written request to Overcome before September 5, 2022. There will be a cancellation fee of 60€ (excluding VAT). No refunds will be possible after this date. The closing date for individual registration is on October 5, 2022.

## EXHIBITION

Pharmaceutical firms, technical equipment companies and scientific book publishers will display their products at the exhibition located adjacent to the conference rooms.

## ACCREDITATION

The 14<sup>th</sup> International Symposium on Catheter Ablation Techniques is currently being reviewed for accreditation by the European Board for Accreditation in Cardiology (EBAC). Medical Education Number of the "Société Française de Cardiologie": 11 75 067 28 75

## OFFICIAL LANGUAGE

English for the sessions dedicated to doctors.

## ACCOMMODATION

For any information and reservation, please contact the OVERCOME agency: Ph: +33 (0)1 40 88 97 97. Website: [www.iscat.net](http://www.iscat.net)

## TRANSPORT



« ISCAT » 38429AF

Validity from 10/10/2022 to 21/10/2022

To access the preferential fares granted for this event, use this link:

[www.airfrance-globalmeetings.com](http://www.airfrance-globalmeetings.com)