

# New Frontiers in Basic Cardiovascular Research: France – New EU Members

May 25 - 27, 2022  
Bratislava, Slovakia



## SECOND ANNOUNCEMENT & CALL FOR ABSTRACTS

### Organizers

Institute for Heart Research, Centre of Experimental Medicine  
Slovak Academy of Sciences

*Under the auspices of the:*  
Slovak Physiological Society  
*Slovak Society for Biochemistry and Molecular Biology*



*The project is co-financed by the Governments of Czechia, Hungary, Poland and Slovakia through Visegrad Grants from International Visegrad Fund. The mission of the fund is to advance ideas for sustainable regional cooperation in Central Europe.*



### CONTACT

Institute for Heart Research, Centre of Experimental Medicine, Slovak Academy of Sciences  
Dubravská cesta 9, 841 04 Bratislava, Slovakia

Dear Colleagues, Dear Friends,

We are pleased to inform you on the progress in the organization of the “**New Frontiers in Basic Cardiovascular Research: France – New EU Members**” which will be held in Bratislava, Slovakia, on **May 25-27, 2022**.

The meeting will be organized by the Institute for Heart Research, Centre of Experimental Medicine of the Slovak Academy of Sciences in collaboration with other institutions in Slovakia and our partners in France and in the V4 countries: Czech Republic, Hungary and Poland.

We are very happy that actual COVID-19 situation enables organization of the meeting on site, thus we are pleased to announce a “face to face” meeting that will take place in hotel Saffron in Bratislava.

*Scientific topics will include*

- **Pathophysiology of cardiovascular disease (CVD)**
- **Risk factors and comorbidities: age, sex, and metabolic factors in CVD**
- **Hypertension, remodeling, hypertrophy, ischemic heart disease, heart failure**
- **Cardiomyopathies**
- **Cardiac arrhythmias**
- **Sudden cardiac death, mechanisms of cell survival and death**
- **Endothelial dysfunction, vascular physiology and pathophysiology**
- **Myocardial adaptation, novel targets of cardioprotection**
- **Genetic aspects of CVD**
- **Extracellular vesicles and non-coding RNAs in CVD and cardioprotection**
- **Combination therapy, antioxidants, nutrients in management of CVD**

To continue more than 25 years-long tradition of the “Frontiers” meetings, the meeting will feature basic scientific and clinical sessions in the field of cardiovascular research, including lectures of invited keynote speakers and oral communications selected from the submitted abstracts. We will provide various opportunities for young investigators to discuss their latest results and to compete in both oral and poster sessions. We promise to prepare not only an attractive scientific program but also an enjoyable social program.

**Updated information about the meeting will be available at <https://newfrontiers2022.sav.sk/>**

Looking forward to see you in Slovakia,  
With the best greetings,

On behalf of the Organizing Committee



Monika Barteková  
Chair

[monika.bartekova@savba.sk](mailto:monika.bartekova@savba.sk)



Táňa Ravingerová  
Vice-chair

[tatiana.ravingerova@savba.sk](mailto:tatiana.ravingerova@savba.sk)



Barbora Kaločayová  
Meeting Secretary

[barbora.kalocayova@savba.sk](mailto:barbora.kalocayova@savba.sk)

## Sponzors:

AnimaLab  
BioTech

ProScienceTech  
Gemerka

## Meeting venue:

The meeting will be held in the hotel Saffron, Radlinského 27, 811 07 Bratislava  
Website: [www.hotelsaffron.sk/en/](http://www.hotelsaffron.sk/en/); GPS: 48.152466 17.116778

## Local organizing committee:

Monika Barteková (Chair)  
Tanya Ravingerová (Vice-chair)  
Barbora Kaločayová (Scientific secretary)  
Miroslav Barančík  
Ján Slezák  
Matúš Sýkora  
Branislav Kura  
Adriana Adameová

Veronika Farkašová  
Kristína Ferenczyová  
Lucia Kindernay  
Barbara Szeiffová Bačová  
Denisa Šnúrliková  
Jana Vlkovičová  
Katarína Andelová

## International Program Committee:

Rodolphe Fischmeister (FR)  
Bohuslav Ošťádal (CZ)  
Martin Štěrba (CZ)  
Stefan Chłopicki (PL)  
Zoltán Papp (HU)  
Olga Pecháňová (SK)

## Instructions for Abstract preparation:

Abstracts will be submitted exclusively online via Abstract form at the meeting webpage:  
<https://newfrontiers2022.sav.sk/abstracts/>. The font type and size will be set automatically.

Title: should not exceed 250 characters (including spaces)

Authors: Last name and First name without academic titles, indicate presenting author

Affiliations: Institution/organization, town and country

Text: should not exceed 3000 characters (including spaces)

Funding: Grant numbers

**Abstract submission deadline:** April 11<sup>th</sup>, 2022

Presenters will be informed about the selection of oral and poster presentations by April 25<sup>th</sup>, 2022.

## Poster preparation:

Poster size should not exceed 100 (height) x 80 (width) cm.

## Accommodation:

The accommodation has been arranged in the venue hotel Saffron, Radlinského 27, 811 07 Bratislava, Slovakia ([www.hotelsaffron.sk/en/](http://www.hotelsaffron.sk/en/)) from May 24 for 3 nights. The price of a single room is 65 EUR/night, double/twin room 79 EUR/night and De Luxe double room 95 EUR, including breakfast.

## **Program Overview:**

### Day 1: Wednesday, May 25

09:00 Registration opening  
10:00-10:15 Opening of the meeting  
10:15-10:45 Plenary Lecture  
10:45-11:15 Coffee break  
11:15-12:45 Session 1  
13:00-14:00 Lunch  
14:00-15:30 Session 2  
15:30-16:30 Posters with Coffee break  
16:30-18:00 Session 3  
18:00 Welcome Party

### Day 2: Thursday, May 26

09:00-10:40 Session 4  
10:40-11:00 Coffee break  
11:00-13:00 Session 5  
13:00-14:00 Lunch  
14:00-15:00 Posters with Coffee break  
15:00-17:00 Session 6  
18:00 City Tour and Gala Dinner

### Day 3: Friday, May 27

09:00-10:40 Session 7  
10:40-11:00 Coffee break  
11:00- 12:45 Session 8  
12:45-13:00 Closing remarks  
13:00-14:00 Lunch  
14:00 Departure

## **Social Program:**

Welcome Party will take place at the meeting venue - hotel Saffron on Wednesday, May 25<sup>th</sup> at 18:00.

City excursion by touristic train will be organized on Thursday May 26<sup>th</sup> after the afternoon oral sessions at 18:00

Gala Dinner will be organized on Thursday, May 26<sup>th</sup> just after the city excursion at 19:30 in the selected Restaurant in the city center. Bus transportation will be arranged.