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

May 25 - 27, 2022 Bratislava, Slovakia



### FIRST ANNOUNCEMENT

## **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











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Visegrad Fund

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Dear Colleagues, Dear Friends,

It is our pleasure to announce that the 14<sup>th</sup> meeting "New Frontiers in Basic Cardiovascular Research: France – New EU Members" 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.

Our basic plan is to organize congress on site. But due to the specific conditions caused by the COVID-19 pandemic, we cannot exclude that the congress will be organized in a hybrid format. Nevertheless, we do hope that you will be able to attend the congress in person.

#### 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 the 26 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.

We will distribute soon the Second Announcement where you will find more details concerning organization, registration, accommodation, and abstracts. It will include a link to the meeting website for online registration and abstract submission.

Please, do not forget to put the dates of the meeting into your calendar! Looking forward to see you in Slovakia, With the best greetings,

On behalf of the Organizing Committee

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