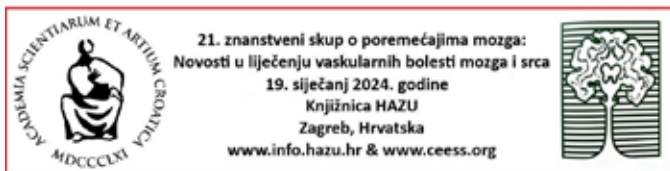


21st Scientific Conference on Brain Disorders: Recent advances in treating cerebrovascular and cardiovascular diseases

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The 21st Scientific Conference on Brain Disorders was held on January 19, 2024, in the Library of the Croatian Academy of Sciences and Arts in Zagreb. This year's Conference theme was Recent advances in treating cerebrovascular and cardiovascular diseases.

The event's main organizer was the Medical Sciences Department of the Croatian Academy of Sciences and Arts, co-organized by the International Institute for Brain Health, the Central and Eastern European Stroke Society, and the Croatian Stroke Society.

The Conference emphasized the importance of a multidisciplinary approach in the prevention and treatment of cerebrovascular and cardiovascular diseases.

The event was conceived as a series of interdisciplinary lectures chaired by Prof. Vida Demarin and Prof. Davor Miličić. It attracted over 100 participants. Six distinguished lecturers, experts in neurology, cardiology, and nephrology, gave the lectures.

Prof. Davor Miličić gave an opening lecture about how stress impacts cardiovascular diseases. Prof. Bojan Jelaković spoke about music and its relationship to vascular diseases. Prof. Vida Demarin talked about the relationship between brain and heart in cognition. Prof. Marina Roje Bedeković spoke about the interdisciplinary approach to patients with acute ischemic stroke. Prof. Edvard Galić gave a lecture on cardiac complications after stroke. Assist Prof. Hrvoje Budinčević spoke about secondary stroke prevention in patients with atrial fibrillation.

The Conference ended with a promotion of Vida Demarin, Leontino Battistin, and Hrvoje Budinčević's new book, *Mind, Brain, and Education*. Prof. Marko Pecina and prof. Davor Miličić presented the book and assisted. Prof. Vida Demarin and Assist Prof. Hrvoje Budinčević shared their experience preparing and publishing the book.

