





11th European-Japanese Cerebrovascular Congress



ejcvc2024.com

June 27 - 29, 2024, Vienna

Pre-congress Event Workshop on Neurophysiology:

Advanced IOM applications in cerebrovascular surgery

• June 26, 2024

Organizing Committee

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Vienna, Austria

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Vienna, Austria

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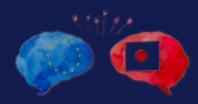
Michihiro Tanaka

Kameda, Japan





Invitation



Dear Colleagues

We cordially extend an invitation to join us at the 11th European-Japanese Cerebrovascular Congress (EJCVC), scheduled to take place for the first time in Vienna from June 27 to 29, 2024. This congress serves as a unique platform for the exchange of the latest research advancements in multimodal cerebrovascular surgery and intervention for the treatment of Aneurysms, malformations, and stroke.

The objective of the 11th EJCVC is to foster networking among cerebrovascular specialists, continuing the rich tradition of global knowledge sharing with specific vascular focus. Hosted in the unique setting of the renovated historical lecture hall of the Josephinum, the former imperial military academy of medicine and surgery, here at the Medical University of Vienna.

The international congress promises to provide a valuable opportunity to stay abreast of developments in the field. We sincerely hope that you will consider this invitation and join us for a stimulating and collaborative experience at the 11th EJCVC in Vienna.

Meeting format

11th European–Japanese Cerebrovascular Congress

27 - 29 June. 2024

Satellite Pre-congress Event

Workshop on Neurophysiology: Advanced applications in cerebrovascular surgery

26 June, 2024, Course Directors: Karl Rössler and Klaus Novak

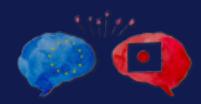
We are looking forward seeing you in Vienna!

Gerhard Bavinzski Satoshi Kuroda Philippe Dodier Karl Rössler Giuseppe Esposito Luca Regli

Andreas Gruber Michihiro Tanaka Yasuhiko Kaku Tetsuya Tsukahara

Preliminary Program

Thursday, 27 June



Common Opening Session (Main auditorium*)

I. Aneurysms

Conservative Treatment: Patient selection and Follow-up

Multimodal management of UIAs

Treatment Tips and tricks (Anterior & posterior circulation)

Complex (Giant) aneurysms: reconstructive and deconstructive strategies

Complication management

Parallel Sessions

II. Moyamoya (Main auditorium*)

International evidence, epidemiology

When to treat? Surgical Indications

How to treat? Direct vs. indirect vs. combined

III. Advanced Neuroimaging (Historical Lecture Hall*)

Quantifying cerebral blood flow and hemodynamics

BOLD fMRI cerebrovascular reactivity: imaging biomarker for hemodynamic failure

Structural MR imaging

Faculty Dinner or

Concert (Musikverein) for Participants

Preliminary Program

Friday, 28 June



Common Session

IV. Arteriovenous Malformations (Main auditorium*)

Indication for treatment

Downgrading AVM

First treatment choice and multidisciplinary treatment

Parallel Sessions

V. Ischemic stroke (non-Moyamoya; Main auditorium*)

Cerebral bypass & carotid endarterectomy (CEA)

Interventions, thrombectomy and carotid stenting

VI. Dural AV-Fistulas and Cavernomas (Lecture Hall*)

Indication for treatment

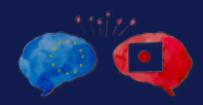
Classification criteria

Treatment modality

Role of medical therapy

Networking Dinner

Preliminary Program Saturday, 29 June



Common Session and Closing Ceremony

VII. Intracerebral hemorrhage (Main auditorium*)

Management of ICH

Minimally-invasive strategies

VIII. Future Aspects: AI, Robotics, Education and Simulation (Main auditorium*)

Role of Al

Simulators for clipping and for EVT

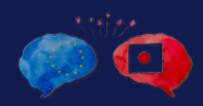
Mixed and Augmented Reality

Robotics in cerebrovascular surgery and interventions

IX. Miscellaneous topics (Lecture Hall*)

^{*} Preliminary allocation. The final auditorium allocation might be subject to changes

Pre-Congress Workshop Wednesday, 26 June



Workshop on Neurophysiology: Advanced IOM Applications in Cerebrovascular Surgery

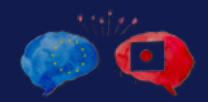
Course directors: Karl Rössler and Klaus Novak

Location: Historical Library Josephinum

Preliminary program

| 14:00 – 14:25 | Historical and theoretical overview |
|---------------|---|
| 14:25-14:50 | IOM in aneurysm surgery |
| 14:50-15:15 | IOM in carotid artery surgery |
| 15:15 -15:30 | Discussion |
| 15:30-16:00 | Coffee Break |
| 16:00-16:25 | IOM in Moyamoya disease |
| 16:25-16:50 | IOM in aneurysms of the posterior circulation |
| 16:50-17:15 | IOM during endovascular intracranial intervention |
| 17:15-17:40 | Al in IOM |
| 17:40-18:00 | Discussion |
| 18:00-18-15 | Closing remarks |

Information



Date

EJCVC: June 27 - 29, 2024

Precongress course: June 26, 2024

Venue

Museum of Medical History Medical University of Vienna Waehringer Strasse 25 1090 Vienna, Austria



Registration

Please register at

www.ejcvc2024.com

Contact

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Credits

CME Accreditation: European

CME Credits (ECMEC) have

been applied at the European Accreditation Council for Continuing

Medical Education (EACCME).

For this congress we have applied for 21 credits.