

Seizures & Stroke

A red circular graphic containing the word "PROGRAM" in white, uppercase, sans-serif font, tilted slightly upwards to the right.

PROGRAM



1st international congress on epilepsy
in cerebrovascular disease

Gothenburg 20-22 February 2019

WELCOME!

Dear Delegate,

We are very pleased to welcome you to Seizures & Stroke, the first international conference on seizures in the context of cerebrovascular disease. The interest in the meeting has by far exceeded our expectations and it seems that more than one hundred participants will travel to Gothenburg for three days of scientific discussions. In addition to plenary lectures by very distinguished faculty, many abstracts will be presented as posters or platform talks.

We are very grateful to Gothenburg university for hosting the conference, the Swedish Research Council for providing travel support for speakers, the city of Gothenburg for providing the welcome reception and our industry sponsors Eisai and UCB.

We hope that you will enjoy the conference and take the opportunity to discuss research and clinical management.



J. Zelano
Johan Zelano



Francesco Brigo
Francesco Brigo



Practical Info

Venue

Wallenberg Conference Centre, located at Medicinareberget 20A, above Sahlgrenska university hospital. The venue is easily reached by local transport.

Free wifi available

To access the Wifi network please use the following login details:

User ID: gu65355

Password: ciXu,109

Network: Goteborgsuniversitet

Speakers ready room

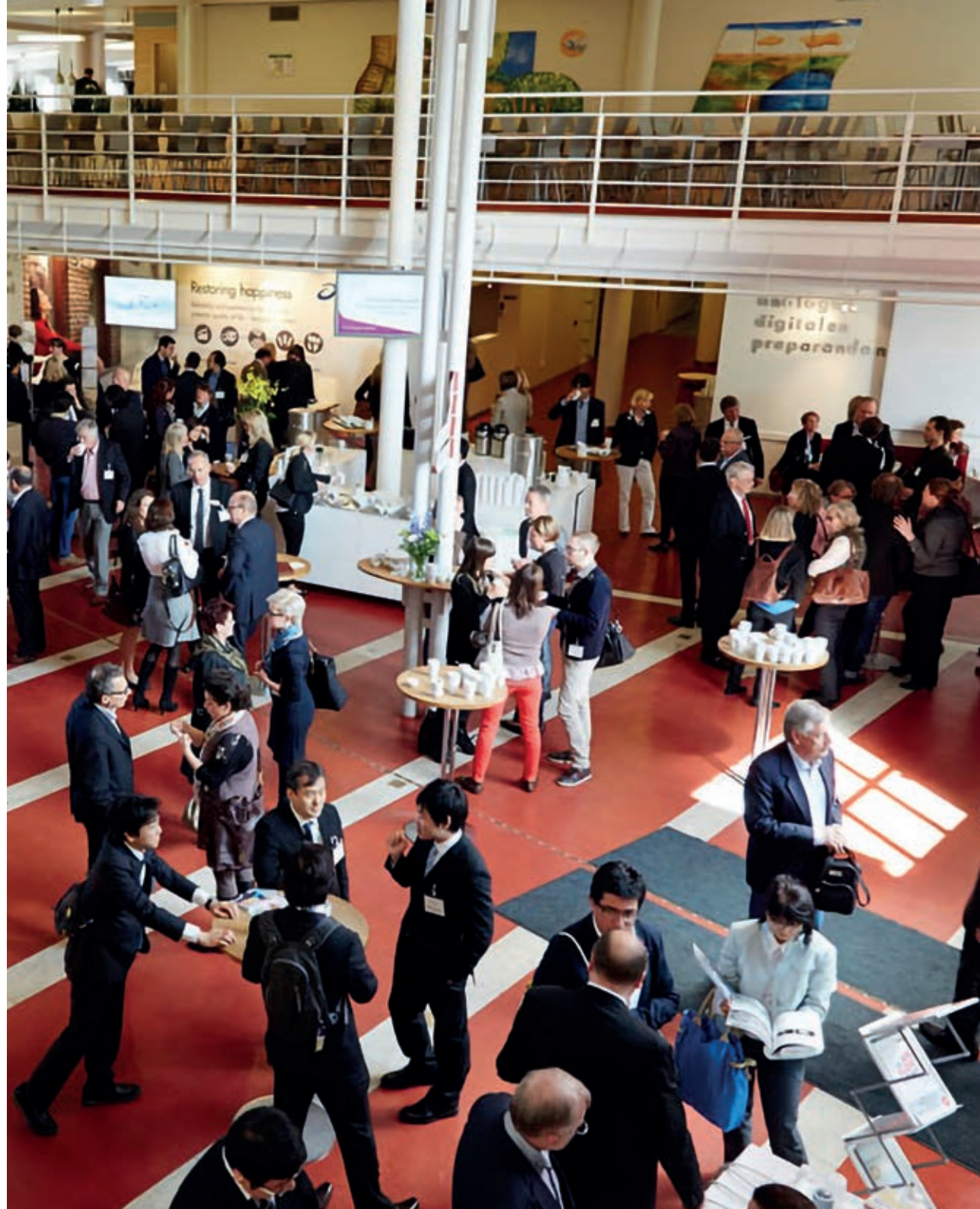
There will be a speakers ready room available to prepare your presentations if you are a speaker.

Lunches and coffee

Lunches and coffee will be served in the on-site restaurant at the conference venue

Welcome reception

The Welcome Reception will take place at the Conference venue. The Reception is included in the Conference Fee. Light finger food and drinks will be served.



Program Overview

February 20 th Wednesday	
TEACHING COURSE 09.30 to 10.20 "How to diagnose and manage poststroke seizures" <i>Francesco Brigo and Johan Zelano</i>	
10.20 – 10.40 Coffee Break	
10:40 – 12:00 "How to diagnose and manage poststroke seizures" <i>Francesco Brigo and Johan Zelano</i>	
12.00 – 13.00 Lunch	
PRECLINICAL 13.00 – 13.10 Opening remarks <i>Francesco Brigo and Johan Zelano</i>	
13.10 – 13.50 Modelling PSE <i>Asla Pitkänen, Finland</i>	
13.50 – 14.30 Preclinical development of drugs for PSE <i>Emilo Russo, Italy</i>	
14.30 – 15.00 Coffee break	
15.00 – 15.40 Pharmacology of stroke prophylaxis and AEDs <i>Cecilie Johannessen Landmark, Norway</i>	
16.20 – 17.15 Platform session <i>(short abstract presentations. See schedule on pages 8-11)</i>	
17.15-19.00 Welcome reception	

February 21 st Thursday	
PREDICTION AND RISK FACTORS 09.00 – 09.40 Risk factors for epilepsy after stroke <i>Edoardo Ferlazzo, Italy</i>	
09.40 – 10.20 PSE after ICH <i>Anna-Maija Lahti, Finland</i>	
10.20 – 10.50 Coffee break	
10.50 – 11.30 Prediction of PSE, <i>Matthias Koepp, UK</i>	
11.30 – 13.30 Lunch Making a difference for the elderly with epilepsy <i>(Eisai-sponsored external symposium)</i>	
MANAGEMENT AND PROGNOSIS 13.30 – 14.10 Neuroimaging; pitfalls and differential diagnosis <i>Nivedita Agarwal, Italy</i>	
14.10 – 14.40 Coffee break	
14.40 – 15.20 AED treatment of post stroke seizures: when and with what? <i>Torbjörn Tomson, Sweden</i>	
15.20 – 16.00 Seizures in the context of occult cerebrovascular disease <i>Hedley Emsley, UK</i>	
16.00 – 16.40 Optimizing cerebrovascular prophylaxis in PSE <i>Katarina Jood, Sweden</i>	
16.40-17.30 Platform session <i>(short abstract presentations. See schedule on pages 8-11)</i>	

February 22 nd Friday	
PREVENTION AND SPECIAL PATIENT GROUPS 08.15 – 09.00 Thrombolysis and risk of epileptic seizures <i>Carla Bentes, Portugal</i>	
09.00 – 09.40 Pre-stroke seizures <i>Francesco Brigo, Italy</i>	
09.40 – 10.20 PSE in young stroke patients <i>Petra Redfors, Sweden</i>	
10.20 – 10.40 Coffee break	
10.40 – 11.20 Status epilepticus in cerebrovascularely ill patients <i>Eugen Trinko, Austria</i>	
11.20 – 12.00 Prognosis of PSE: the impact on mortality <i>Johan Zelano, Sweden</i>	
12.00 – 13.00 Lunch	
13.00 – 13.40 Changes in utilization of antiepileptic drugs in various indications in the elderly in Norway-challenges and clinical implications <i>Arton Baftiu, Norway</i>	
13.40 – 14.20 Hot topic 2 The SeLECT score for prediction of PSE <i>Marian Galovic, UK</i>	
14.20 – 14.30 Closing remarks <i>Francesco Brigo and Johan Zelano</i>	

Presentation schedule

Abstract no	Platform Wednesday	Author	Title
1	16:20	Charlotte Germonpréa, Robrecht Raedta, Joren Vanbrabanda, Paul Boona, Veerle De Herdta	Post-stroke seizures in the rat collagenase model
2	16:35	Hanna Eriksson, Karin Wirdefeldt, Signild Åsberg, Johan Zelano	Risk of post-stroke epilepsy among individuals with family history of epilepsy
3	16:50	Abraira L. Cazorla S. Quintana M. Bustamante A. Grau L. Ciurans J. Jiménez M. Martínez S. Becerra J.L. Millán M. Toledo M. Salas-Puig. Montaner J. Rubiera M. Álvarez-Sabin J. Santamarina E.	Correlation of blood biomarkers with epilepsy development after an acute stroke event
	Platform Thursday	Author	Title
4	16:40	Pauletto G, Lorenzut S, Corazza E, Bax F, Valente M, Gigli GL	Stroke or SE? When SE mimics a recurrence of stroke
5	16:55	Mujtaba Hassani, Gerald Cooray, Torbjörn Tomson, Charith Cooray	Post-stroke epilepsy in a University Hospital-based ischemic stroke cohort- incidence and diagnosis.
6	17:10	Schneider M, Wagenpfeil G, Faßbender K, Lochner P, Brigo F	Intravenous thrombolysis with t-PA and cortical involvement increase the risk of early post-stroke seizures: results of a case-control study
	Posters	Author	Title
7		S. Proesmans, S. Hödl, H. Janssen, D. Hemelsoet, P. Boon, V. De Herdt	Epileptic discharges in the acute phase of stroke using long-term EEG monitoring
8		Kapustina T. Lipatova L.	Features of the structure of epileptic syndrome and cognitive disorders in patients with cerebral arteriovenous malformation (AVM).
9		Lapteva KN, Ananov EP, Birg TM, Sazonova OB, Kozlova AB, Sokolova EYu, Savin IA, Podlepich VV	Venous air embolism causing acute stroke with seizures in early postoperative period.
10		Kejem.H, Mavinamane.S	Cardiac Myxoma causing a stroke
11		Eriksson H, Löwgren P, Zelano J and Rosengren L	Acute Symptomatic Seizures and Epilepsy after Mechanical Thrombectomy
12		Schneider M, Unger M, Holzoffer C, Wagenpfeil G, Faßbender K, Lochner P, Brigo F	Risk factors for post-stroke seizures and prognostic role of post-stroke seizures: a systematic review
13		Schneider M, Unger M, Holzoffer C, Wagenpfeil G, Faßbender K, Lochner P, Brigo F	Early post-stroke seizures following thrombolysis and/or thrombectomy for acute stroke: clinical and stroke characteristics
14		Brigo F, Lattanzi S, Nardone R, Manganotti P	Subsequent risk of myocardial infarction and stroke in epilepsy patients: a systematic review of population-based cohort studies
15		Druzhinin A.K., Mikhailov V.A.,	Emotional and affective disorders in patients with post-stroke epilepsy in the elderly from the standpoint of the spatial organization of the eeg.
16		Druzhinin A. K., Mikhailov V. A.,	The genesis of post-stroke epilepsy in the elderly.
17		van Tuijl JH1, Bekelaar K, van Oostenbrugge RJ, Aldenkamp AP, Rouhl RPW	Post-stroke epilepsy relates to worse cognitive functioning and worse functional status

Presentation schedule cont.

Abstract no	Posters	Author	Title
18		Bekelaar K, van Tuijl JH, van Oostenbrugge RJ, Aldenkamp AP, Rouhl RPW	Post-stroke epilepsy: the use and switching of anti-epileptic drugs in 54 patients
19		Thoralf Opitz, Rebekka Zölzer, Istvan Mody, Nuno M. Pires, Patrício Soares da Silva and Heinz Beck	Effects of eslicarbazepine on behavioral phenotypes after photothrombotic stroke
20		Jakob Doerrfuss, Joachim Weber, Tayfun Kilic, Martin Holtkamp	Prediction of seizures and epilepsy in patients with acute stroke using a dry-electrode EEG cap – A research proposal
21		Naghme Moghimi, Akram Eidi, Pejman Mortazavi, Ali Haeri Rohani	Effects of Magnesium sulfate on Pentylenetetrazole-induced seizures in male Wistar rats
22		Marc Turon, Laura Abaira, Sonia Cazorla, Elena Fonseca, Manuel Quintana, Manuel Toledo, Xavier Salas-Puig, Estevo Santamarina	Vascular risk factors as independent predictors of cognitive outcomes in patients of late-onset epilepsy with history of small vessel disease.
23		Sara Gasparini, Edoardo Ferlazzo, Luciano Arcudi, Vittoria Cianci, Giulia Ferrigno, Giovanni Mastroianni, Simona Lattanzi, Mauro Silvestrini, Maurizio Versino, Paola Banfi, Federico Carimati, Simone Vidale, Francesco Brigo, Umberto Aguglia, Vincenzo Belcastro	Incidence of early post-stroke seizures during reperfusion therapies in patients with acute ischemic stroke: preliminary results from an observational, prospective study.
24		Fränze Gottschalk, Nadia Foskett, Patrick Gille, Manuela Molzan, Lars Joeres, Thomas Wilke, Martin Holtkamp	Patients with epilepsy claims during and after stroke hospitalizations in Germany: a retrospective claims database analysis
25		Abaira L. Cazorla S. Quintana M. Bustamante A. Grau L. Ciurans J. Jiménez M. Martínez S. Becerra J.L. Millán M. Toledo M. Salas-Puig. Montaner J. Rubiera M. Álvarez-Sabin J. Santamarina E.	Correlation of blood biomarkers with early-onset seizures after an acute stroke event
26		David Larsson, Signild Åsberg, Eva Kumlien and Johan Zelano	Retention Rate of First Antiepileptic Drug in Poststroke Epilepsy: a Nationwide study
27		N. A. kishk, M. S.El-Tamawy, H. A. Amer, A.Nawito, E. S. Belal, H.A Fadl, A.S.Othman	Vascular-Related Status Epileptics; Prospective Hospital-based Study
28		Doaa Abdellatif Mohamed, Dr Nermin Adel	Case presentation CPS with MCA aneurysm

Notes

Notes

We thank our sponsors



The conference is hosted by



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THANK YOU!