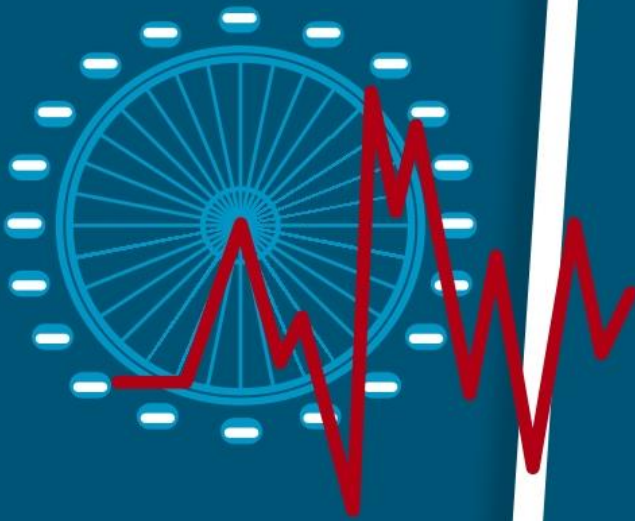




Salzburg, Foto: Breitegger Günter



**THE  
8<sup>TH</sup> LONDON-INNSBRUCK  
COLLOQUIUM  
ON STATUS EPILEPTICUS  
AND ACUTE SEIZURES**

**17-20 SEPTEMBER, 2022  
SALZBURG, AUSTRIA**

**[WWW.STATUSEPILEPTICUS.EU](http://WWW.STATUSEPILEPTICUS.EU)**

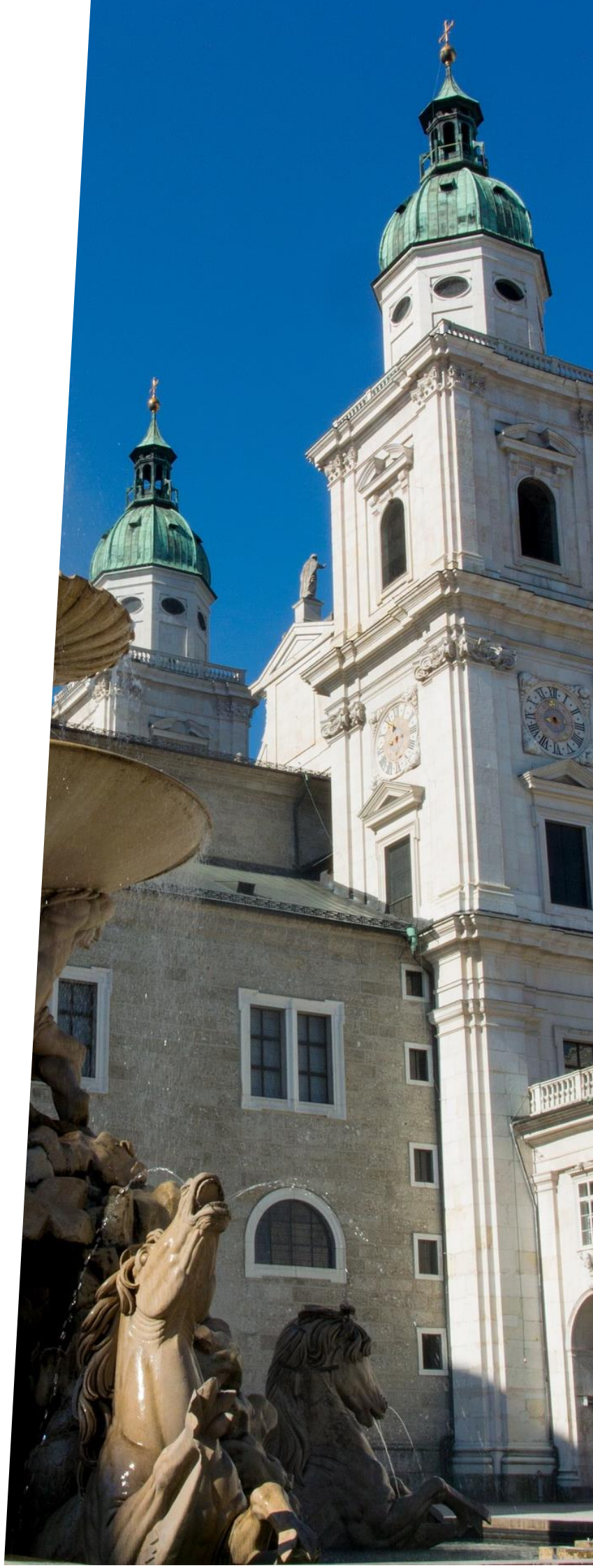
Our academic partners are:





## List of Faculty

Nicholas Abend, United States  
Christophe Bernard, France  
Meir Bialer, Israel  
Thomas Bleck, United States  
Pilar Bosque Varela, Austria/Spain  
Francesco Brigo, Italy  
Susan Byrne, Ireland  
Mark Cook, Australia  
Helen Cross, United Kingdom  
Jens Dreier, Germany  
Monica Ferlisi, Italy  
Nicolas Gaspard, Belgium  
Renzo Guerrini, Italy  
Aurelie Hanin, France  
Lawrence J. Hirsch, United States  
Sara Hocker, United States  
Reetta Kälviäinen, Finland  
Peter Kaplan, United States  
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Christoph Kellinghaus, Germany  
Dimitri Kullmann, United Kingdom  
Simona Lattanzi, Italy  
Markus Leitinger, Austria  
Ilo Leppik, United States  
Tobias Loddenkemper, United States  
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Felix Rosenow, Germany  
Guido Rubboli, Denmark  
Simon Shorvon, United Kingdom  
Robert Silbergleit, United States  
Adithya Sivaraju, United States  
Nicola Specchio, Italy  
Raoul Sutter, Switzerland  
Thomas Sutula, United States  
Eugen Trinka, Austria  
Michel van Putten, Netherlands  
Annamaria Vezzani, Italy  
Matthew Walker, United Kingdom  
Claude Wasterlain, United States  
Nora Wong, United States



# Programme Teaching Course Continuous EEG in ICU

Saturday, September 17<sup>th</sup> 2022

**09.10 – 17.30 Pre-Colloquium teaching course  
Continuous EEG in ICU**

Chairs: Eugen Trinka, Lawrence J. Hirsch, Matthew Walker

**09.00 – 09.10 Introduction**

Eugen Trinka

**09.10 – 11.30 Session 1: The basics of neurophysiology in Status epilepticus**

09.10 – 09.30 Overview: from EEG-criteria to impact of burden

Eugen Trinka

09.40 – 10.00 Status epilepticus and ACNS terminology

Markus Leitinger

10.10 - 10.30 The Ictal-Interictal Continuum (including ACNS terminology)

Nicolas Gaspard

10.40 - 11.00 The concept of encephalopathy: PROs and CONs

Peter W. Kaplan

11.10 – 11.30 Break

**11.30 – 13.00 Session 2: Neurophysiology in special cases**

11.30 – 11.50 Postanoxic coma: do different subgroups need different approaches?

Michel van Putten

12.00 – 12.20 Management of NORSE/ FIRES

Lawrence J. Hirsch

12.30 – 12.50 NN

NN

13.00 – 14.00 Lunch break

**14.00 – 16.00 Session 3: The pediatric point of view**

14.00 - 14.20 Pediatric Status epilepticus  
Susan Byrne

14.30 - 14.50 ICU EEG-monitoring in Children, including ACNS guidelines  
Nicholas N. Abend

15.00 – 15.20 ICU EEG-monitoring in Neonates, including ACNS guidelines  
Ronit Pressler

15.30 – 15.50 Break

**15.50 – 17.20 Session 4: The impact on patient management**

15.50 – 16.10 NN  
NN

16.20 - 16.40 How it impacts patient management: Examples of superrefractory SE and cEEG  
Tom Bleck

16.50 – 17.10 "How can we make life easier? Rapid EEG and computer assistance in the emergency department and ICUs"  
Lawrence J. Hirsch

**17.20 – 17.30 Summary and future**

Eugen Trinko, Lawrence J. Hirsch, Matthew Walker

# Programme 8<sup>th</sup> London-Innsbruck Colloquium on Status Epilepticus and Acute Seizures

Sunday, September 18<sup>th</sup> 2022

## 10.00 – 10.45 Introduction

Eugen Trinka, Matthew Walker, Simon Shorvon

Opening and ILAE address:

Helen Cross (London, UK)

Surviving Status epilepticus – The patient and career perspective

Nora Wong (USA)

## 10.45 – 12.45 Session 1: Making the most of what we have

Chairs: Vincent Navarro, Nichola Specchio

10.45 - 11.05 What have we learned from Randomised Controlled Trials?  
Robert Silbergleit

11.25 – 11.45 Making SENSE of what we do - How to bring evidence to clinical practice?  
Christoph Kellinghaus

12.05 – 12.25 Phenobarbital: Rediscovering an effective treatment  
Eugen Trinka

12.45 - 14.30 Lunch break

## 14.30 – 15.30 Mini-symposium 1

15.30 - 16.00 Coffee break

## 16.00 – 18.40 Session 2: Modifying outcomes of Status epilepticus

Chairs: Peter Kaplan, Tom Bleck

16.00 – 16.20 Have we improved the outcome of Status epilepticus over the past decades?  
Aidan Neligan

16.40 - 17.00 Why do people die from Status epilepticus and should we let them in some circumstances?  
Reetta Kälviäinen

17.20 – 17.40 “Understanding pathophysiology and improving outcomes in Electrical Status epilepticus during Sleep (ESES)”  
Guido Rubboli

18.00 – 18.20 How can we prevent epileptogenesis after Status epilepticus?  
Asla Pitkänen (Finland)

18.40 End and reception

**08.50 – 10.50 Session 3: Between Scylla and Charybdis: Harms and benefits of NICU Treatments**  
Chairs: Ilo Leppik, Tom Bleck

08.50 – 09.10 Balancing risks and benefits of anaesthetics in Status epilepticus  
Raoul Sutter

09.30 – 09.50 Neuroimaging of Status epilepticus – Making the invisible visible  
Pilar Bosque Velar

10.10 – 10.30 Role of biomarkers in Status epilepticus  
Sara Hocker

10.50-11.20 Coffee break

**11.20 – 13.30 Session 4: Pediatric Status epilepticus**  
Chairs: Ronit Pressler, Barbara Plecko

11.20 - 11.50 NORSE- a useful Clinical Entity to acknowledge or disease mongering?  
PRO: Nicolas Gaspard  
CON: Simon Shorvon

12.10 - 12.30 Prevention of pediatric convulsive Status epilepticus  
Tobias Loddenkemper

12.50 – 13.10 Challenges of Status epilepticus in rare epilepsies  
Renzo Guerrini

13.30 - 14.30 Lunch and posters

**14.30 – 15.00 Session 5: Key Note Lecture**  
Chairs: Eugen Trinka, Matthew Walker, Simon Shorvon  
**50 years of Status epilepticus research**  
Claude Wasterlain

**15.00 – 15.40 Session 6: Modelling of Status epilepticus – beyond rodents**  
Chairs: Eva Rohde, N.N.

15.00 – 15.20 The Virtual Brain and Status epilepticus  
Christophe Bernard

15.40 - 16.10 Coffee break

**16.10 – 18.10 Session 7: New antiseizure medicines for Status epilepticus**  
Chairs: Meir Bialer, Annamaria Vezzani

16.10 - 16.30 Brivaracetam or levetiracetam in Status epilepticus? Lessons from a photosensitivity model  
Dorothee Kasteleijn-Nolst Trenité

16.50 - 17.10 Antioxidants in Status epilepticus  
Matthew Walker

- 17.30 – 17.45 2DG for treatment of Status epilepticus and acute repetitive seizures  
Thomas Sutula
- 17.50 - 18.05 Update on neuroactive steroids in the treatment of Status epilepticus  
Mike Rogawski
- 18.10 Closing - Dinner

Tuesday, September 20<sup>th</sup> 2022

**08.50 – 10.50 Session 8: Neurophysiology of Status epilepticus**  
Chairs: Markus Leitinger, Michel van Putten

08.50 - 09.10 Spreading depolarizations, seizures and epilepsy  
Jens Dreier

09.30 – 09.50 Lessons from the TELSTAR Trial  
Michel van Putten

10.10 – 10.30 Neuroimmunology of Status epilepticus  
Annamaria Vezzani

10.50 - 11.20 Coffee break

**11.20 – 12.40 Session 9: Predicting outcome**  
Chairs: Francesco Brigo, Felix Rosenow

11.20 - 11.40 Do clinical features or EEG in the acute setting predict the long-term outcome?  
Adithya Sivaraju

12.00 – 12.20 Clinical clusters and outcomes in Status epilepticus  
Simona Lattanzi

12.40 - 14.00 Lunch and posters

**14.00 - 16.00 Session 10: Novel approaches to diagnosis and treatment I**  
Chairs: Mark Cook, Mike Rogawski

14.00 – 14.20 Rapid emergency EEG  
Josef Parvizi

14.40 – 15.00 Why Ketamin?  
Jaideep Kapur

15.20 – 15.40 Status epilepticus in pregnancy  
Felix Rosenow

16.00 - 16.30 Coffee break

**16.30 – 18.30 Session 11: Novel approaches to diagnosis and treatment II**

Chairs: Dimitri Kullmann, Monica Ferlisi

16.30 - 16.50 Intravenous Topiramate  
Wolfgang Löscher

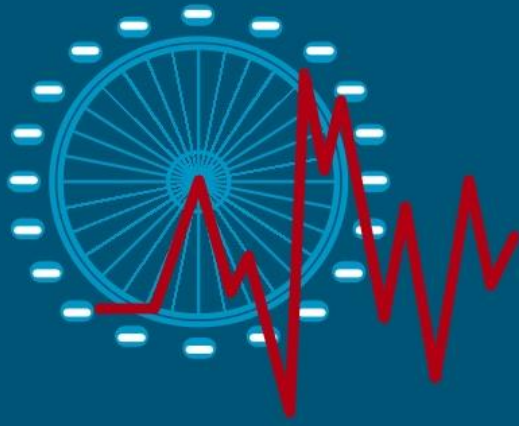
17.10 – 17.30 Repurposing of cholesterol lowering agents in Status epilepticus  
Aurélie Hanin

17.50 – 18.10 NN  
NN

**18.30 – 18.50 Closing Remarks**

Eugen Trinkka, Matthew Walker, Simon Shorvon





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**FURTHER INFORMATION:**

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**COLLOQUIUM CHAIRS**

EUGEN TRINKA, SALZBURG, AUSTRIA  
SIMON SHORVON, LONDON, UK  
MATTHEW WALKER, LONDON, UK

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