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Update@
kempenhaeghe.nl

Epilepsy | Sleep | Neurocognition

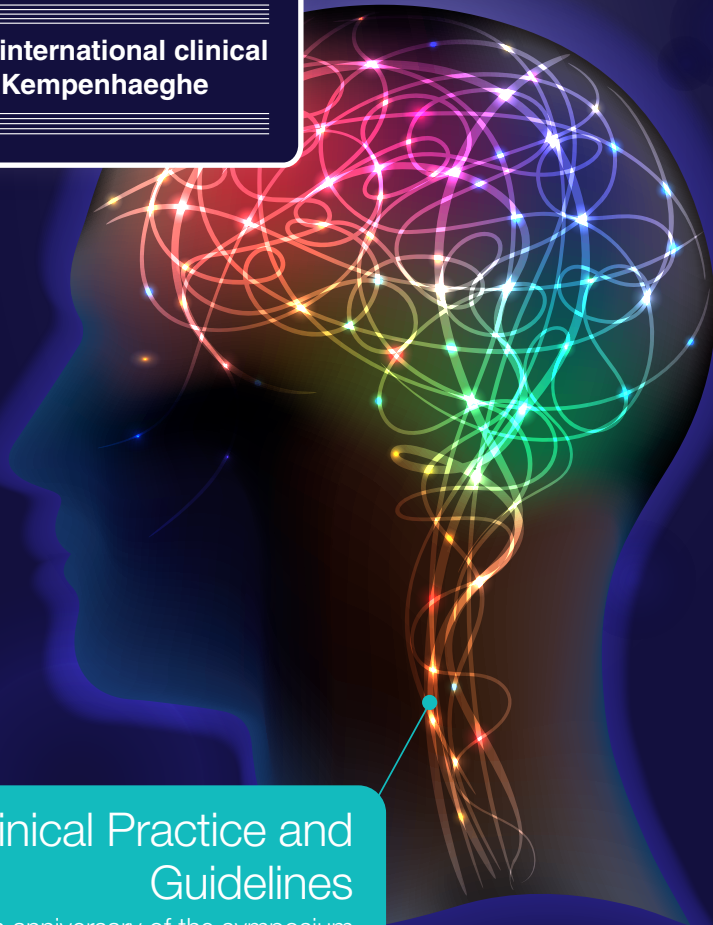
20th annual international clinical
symposium Kempenhaeghe



Kempenhaeghe



Maastricht UMC+



Clinical Practice and Guidelines

The 20th anniversary of the symposium



Inspired by patients.
Driven by science.



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20th annual international clinical
symposium Kempenhaeghe

Dear colleagues,

The 20th edition of the international clinical symposium Update@Kempenhaeghe.nl takes place on Friday 23 March 2018 in Heeze, The Netherlands. Additional activities will be organized on Wednesday 21 and Thursday 22 March. Over the past decades this symposium has become a major international scientific event in the Low Countries, hosting over 650 delegates. This year the central theme of the symposium is **'Clinical practice and guidelines; the 20th anniversary of the symposium'**.

A distinguished national and international faculty guarantees a high quality of presentations and content covering best clinical practice, results of the latest scientific research and illustrative cases.

The main sponsor of the symposium is UCB Pharma. The parallel sessions of the sleep update, that are traditionally organized by BASS and NSWO.

On behalf of the scientific and organizing committee we warmly invite you to the 20th annual international clinical symposium 'Update@Kempenhaeghe.nl' and hope to personally welcoming you at Kempenhaeghe.

With best regards,

On behalf of the Research, Development and Education organization of Kempenhaeghe.



Prof. dr. Paul Boon

Professor of neurology
Ghent University Hospital



Prof. dr. Bert Aldenkamp

Professor of epilepsy and neuropsychology
Maastricht University Medical Center
Professor of cognition and imaging in epilepsy
Eindhoven University of Technology

SCIENTIFIC COMMITTEE

prof. dr. Bert Aldenkamp
prof. dr. Johan Arends
prof. dr. Paul Boon
dr. Jos Hendriksen

dr. Anton de Louw
prof. dr. Marian Majoie
dr. ir. Rob Mestrom
prof. dr. Robert van Oostenbrugge

prof. dr. Sebastiaan Overeem
prof. dr. Dirk Pevernagie

21 & 22 & 23 MARCH 2018 - ANNOUNCEMENT

WEDNESDAY 21 MARCH 2018

NEU3CA KEMPENHAEGHE AND TU/e MEDICAL-TECHNOLOGY FORUM (closed meeting)

Organizers: dr. Evelien Carrette, dr. ir. Sveta Zinger

Moderators: prof. dr. Paul Boon, prof. dr. ir. Jan Bergmans, prof. dr. Bert Aldenkamp

12.30 - 13.00 RECEPTION (INCLUDING LUNCH)

13.00 - 15.00 12 pitches of the current PhD students working within the Neu3Ca program

15.30 - 16.10 **Invited speaker:** prof. dr. Philip Scheltens

16.10 - 17.30 Strategic discussion (only with Neu3Ca PhD students)

THURSDAY 22 MARCH 2018

INNOVATION SESSION: 'PITCHES ON TECHNOLOGY AND MEDICINE'

Register separately

09.00 - 09.15 WELCOME AND REGISTRATION

Organizers: prof. dr. Bert Aldenkamp, prof. dr. Paul Boon, prof. dr. Panos Markopoulos, dr. Marjolein van Lieshout, dr. Annelies Vandamme

09.15 - 12.00 PITCHES FROM INDUSTRY AND CLINIC

Chairs: dr. Marjolein van Lieshout, dr. Annelies Vandamme

Representatives from clinic and industry will interact on topics for innovation in neurology. For further information about the program and registration please check www.kempenhaeghe.nl

12.00 - 13.00 LUNCH, NETWORKING, EXPO MARKET AND ROUND TABLES

THURSDAY 22 MARCH 2018

ADVANCED EPILEPSY COURSE

Register separately; only open for academic professionals

13.30 - 14.30 **WELCOME AND REGISTRATION (including lunch buffet)**

14.30 - 16.00 **ADVANCED EPILEPSY COURSE**

ACUTE SEIZURE TREATMENT

Chairs: prof. dr. Paul Boon, prof. dr. Bert Aldenkamp

PLENARY SESSION

Seizures in intensive care

EEG monitoring in intensive care

First seizures

Update on the management of status epilepticus

prof. dr. Alfred Meurs

prof. dr. ir. Michel van Putten

dr. Rob Rouhl

prof. dr. Nicholas Gaspard

INTERACTIVE BREAK – OUT SESSIONS

17.00 - 18.00 **ON-SITE VISIT OF KEMPENHAEGHE**

FRIDAY 23 MARCH 2018

09.00 - 09.30 WELCOME AND REGISTRATION

09.30 - 12.30 **MAIN SESSION EPILEPSY**
SEIZURES THROUGHOUT LIFE

Chairs: prof. dr. Paul Boon, prof. dr. Bert Aldenkamp

Seizures in the newborn	to be confirmed
Seizure treatment during childhood	prof. dr. Lieven Lagae
Epilepsy management during transition childhood into adulthood	prof. dr. Bert Aldenkamp
Seizures in the elderly	prof. dr. Hermann Stefan

12.30 - 14.30 LUNCH AT HEEZE CASTLE

14.30 - 16.30 **PARALLEL SESSION 1 EPILEPSY**

SESSIE CASUÏSTIEK; RICHTLIJNEN IN DE ZORG

De casus sessie richt zich op patiënten met epilepsie en verstandelijke beperking

Chairs: prof. dr. Marian Majoie, Francis Tan (*Video session in Dutch*)

DILEMMA'S IN DE DIAGNOSTIEK: GENETISCH ONDERZOEK

Casuspresentatie en toelichting richtlijn	dr. Jurgen Schelhaas
Expertbijdrage	dr. Tjitske Kleefstra
Kennislacunes en toekomstig onderzoek	dr. Monica Frega

DILEMMA'S IN DE BEHANDELING

Veiligheid en risico's: aanvalsdetectie bij refractaire epilepsie	
Casuspresentatie en toelichting richtlijnen	dr. Richard Lazeron
Expertbijdrage, kennislacunes en toekomstig onderzoek	dr. Roland Thijs

NEUROPSYCHIATRISCHE CO-MORBIDITEIT

Casuspresentatie en toelichting richtlijnen	Francesca Snoeijen
Expertbijdrage, kennislacunes en toekomstig onderzoek	dr. Dederieke Festen

FRIDAY 23 MARCH 2018

14.30 - 16.30 **PARALLEL SESSION 2 EPILEPSY**

SESSIE CASUÏSTIEK; NEUROGENETICA BIJ KINDEREN

Nieuwe en toekomstige mogelijkheden in de diagnostiek

Chairs: dr. Mariette Debeij, dr. Judith Verhoeven (session in Dutch)

MOGELIJKHEDEN EN ONMOGELIJKHEDEN VAN WHOLE EXOME/GENOME SEQUENCING IN DIAGNOSTISCHE WORK-UP VAN KIND MET EPILEPSIE

Toelichting richtlijn

dr. Marjolain Willemsen

Opbrengst eerste 100 patiënten Kempenhaeghe

Kennislacunes en toekomstig onderzoek

ENKELE GENETISCHE DIAGNOSES UITGELICHT:

CASUÏSTIEK EN ACHTERGROND

SPATA5 gerelateerde encefalopathie

Presentatie casus

Annick Laridon

Toelichting

to be confirmed

GLUT1 deficiëntie syndroom: nieuwe inzichten in een niet-meer-zo-heel-erg-nieuwe ziekte

Presentatie casus

dr. Hilde Braakman

Toelichting

prof. dr. Michèl Willemsen

Het GRIN2A en GRIN2B spectrum

Presentatie casus

Giel van Gorp

Toelichting

dr. Bianca Panis

14.30 - 16.30 **PARALLEL SESSION 3 EPILEPSY**

EPILEPSY AND TECHNOLOGY

Chairs: dr. ir. Rob Mestrom, dr. Evelien Carrette

Supporting technology in the life of an epilepsy patient, what is needed, what is wanted and what is available?

ir. Mark Bloemendaal

Supportive diagnostic technology in epilepsy work-up, what is available?

dr. Pieter van Mierlo

Epilepsy and technology in therapy: neurostimulation

prof. dr. Kristl Vonck

Epilepsy and technology in therapy: electroceuticals

prof. dr. Wouter Serdijn

FRIDAY 23 MARCH 2018

14.30 - 16.30 **PARALLEL SESSION 4 EPILEPSY**

ACUTE SEIZURES

Chairs: dr. Bert Kornips, dr. Anton de Louw

**What you can't see might harm you;
non-convulsive epilepsy in the (N)ICU, a field of progress**

Seizure detection in the ICU

Non-convulsive seizure in post cardiac arrest patients

Non-convulsive seizures in the general ICU

dr. Bert Kornips
prof. dr. ir. Michel van Putten
dr. Jeanette Hofmeijer
prof. dr. Nicholas Gaspard

14.30 - 16.30 **PARALLEL SESSION 5 EPILEPSY**

AED-TREATMENT IN THE ELDERLY

Chairs: dr. Emmeke Wammes, dr. Ariane Bour

Pharmacotherapy in the elderly

Psychiatric comorbidity

Specific side-effects in the elderly

AED treatment in the elderly

Interactions

prof. dr. Toine Egberts
dr. Ariane Bour
to be confirmed
prof. dr. Gerrit-Jan de Haan
dr. Emmeke Wammes

FRIDAY 23 MARCH 2018

09.00 - 09.30 WELCOME AND REGISTRATION

10.15 - 12:30 PARALLEL SESSION 1 SLEEP

BASS - NSW SYMPOSIUM I

Chairs: prof. dr. Dries Testelmans, dr. Els Møst

Digital CBT for insomnia and mental health
The effects of a split – sleep schedule on sleep
and vigilance in nurse working night shifts
Remotely titrated MRA treatment
Assesment of cardiovascular comorbidities
in obstructive sleep apnea using SpO²

dr. Annemarie Luik
dr. Anouk van de Lans

dr. Chloë Kastoer
ir. Margot Deviaene

10.15 - 12:30 PARALLEL SESSION 2 SLEEP

BASS - NSW SYMPOSIUM II

Chairs: dr. Sonia Scaillet, dr. Marijke Gordijn

To be confirmed
Objective vs subjective sleepiness:
Same difference?
How the human retina integrates colour
and light intensity to encode brightness for
nonvisual responses

Lieke Hermans
Bérénice Delwiche

Tom Woelders

12.30 - 14.30 LUNCH AT HEEZE CASTLE

FRIDAY 23 MARCH 2018

12.30 - 14.30 LUNCH AT HEEZE CASTLE

14.30 - 16.30 **MAIN SESSION SLEEP**
GUIDELINES IN SLEEP MEDICINE

Chairs: prof. dr. Dirk Pevernagie, prof. dr. Sebastiaan Overeem

The European Insomnia Guideline:

Challenges for implementation in The Netherlands

dr. Ingrid Verbeek

**Practice parameters for the identification and quantification
of sleep instability**

prof. dr. Liborio Parrino

ERS statements on diagnosis and treatment of OSA in children

prof. dr. Stijn Verhulst

The new Dutch OSA guideline: from concept to practice

prof. dr. Dirk Pevernagie

09.00 - 09.30 WELCOME AND REGISTRATION

09:30 - 12:30 **MAIN SESSION NEUROCOGNITION**
TRAUMATIC BRAIN INJURY IN CHILDREN

Chairs: dr. Jos Hendriksen, dr. Sylvia Klinkenberg, Sandra van Abeelen

The pediatric intensive care perspective

A. Brouwer

Neurobehavioral and neuropsychological perspective

prof. dr. Evert Thiery

BrainSTARS – a neurodevelopmental model

Mild traumatic brain injury in children

dr. Eric Hermans

Impact on brain structure, neurocognition and behavior

dr. M. Konigs

**Symptoms after mild TBI and relationship with activities and
participation: rehabilitation perspective**

F. van Markus-Doornbosch

12.30 - 14.30 LUNCH AT HEEZE CASTLE



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Registration only at www.kempenhaeghe.nl

Please register for participation in the symposium 'Update@Kempenhaeghe.nl' at Kempenhaeghe's website www.kempenhaeghe.nl.

On the website you will find further directions.

First you will need to fill out the requested information, then you may choose between the different sessions.

Costs

Participation in the main and parallel sessions on Friday 23 March 2018 is free.

The fee for participants to the Advanced Epilepsy Course on Thursday 22 March 2018 is € 500,-.

Accreditation

Accreditation from the Dutch and Belgian neurological accreditation committees and from the societies of physicians for persons with intellectual disabilities (ABC1), pulmonologists, ENT-physicians, pediatricians, neurosurgeons, clinical neuropsychologists and nurse practitioners has been requested.

Faculty

You can find the complete information about the faculty on www.kempenhaeghe.nl.

Poster session

A poster session will be organized. You can find information and instructions at www.kempenhaeghe.nl

Venue

The symposium 'Update@Kempenhaeghe.nl' will take place at Kempenhaeghe, Sterkselseweg 65, Heeze, The Netherlands, where you will find parking space.

If you travel by public transport, you can use Kempenhaeghe's taxi shuttle service at Heeze railway station.

If you have any questions, please contact the communication department of Kempenhaeghe at telephone +31(0) 40 2279282 or e-mail Update@Kempenhaeghe.nl.

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