



# 12<sup>TH</sup> EANO MEETING 2016

EUROPEAN ASSOCIATION OF NEURO-ONCOLOGY  
October 12-16 | Mannheim, GERMANY



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## EANO - EORTC Educational Day

**Wednesday, October 12**

**Room: Musensaal**

19:30 – 21:30 **Special Lecture & Get together**

*Harald zur Hausen, Heidelberg/DE*

**Thursday, October 13**

**Room: Arnold Schönberg**

08:45 – 09:00 **Welcome**

*Wolfgang Wick, Heidelberg/DE*

*Martin van den Bent, Rotterdam/NL*

09:00 – 10:45 **Disease Overview**

Clinical concepts glioma; *Colin Watts, Cambridge/UK*

Clinical concepts meningioma; *Roger Henriksson, Umea/SE*

Preclinical concepts glioma; *Joan Seoane, Barcelona/ES*

Preclinical concepts meningioma; *Christian Mawrin, Magdeburg/DE*

10:45 – 11:15 *Coffee Break*

11:15 – 12:30 **Molecular & Pathological Diagnosis**

Neuropathology of glioma; *Guido Reifenberger, Düsseldorf/DE*

Molecular Neuropathology of Meningioma; *Felix Sahm, Heidelberg/DE*

Clinically relevant molecular diagnostics in glioma; *Ahmed Idbaih, Paris/FR*

Clinically relevant molecular diagnostics in meningioma; *Matthias Preusser, Vienna/AT*

12:30 – 13:15 *Lunch Break*

13:15 – 14:15 **Advanced Technology**

MRI and PET imaging in gliomas; *Marion Smits, Rotterdam/NL*

Imaging challenges in meningioma; *TBD*

Liquid biopsy; *Klaus Pantel, Hamburg/DE*

14:15 – 15:30 **Last Two Years in Trials & Guideline Development**

Glioma; *Wolfgang Wick, Heidelberg/DE*

Meningioma; *Ricardo Soffiatti, Torino/IT*

Glioma guidelines; *Michael Weller, Zurich/CH*

Meningioma guidelines; *Roland Goldbrunner, Cologne/DE*

15:30 – 16:00 *Coffee Break*

16:00 – 17:30 **Bioinformatics in Neuro-Oncology**

How to interpret big data; *Monika Hegi, Lausanne/CH*

Pitfalls in trial conduct and interpretation; *Martin van den Bent, Rotterdam/NL*

Modelling; *Franziska Michor, Boston/US*



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## Educational Day for Nurses

Thursday, October 13

Room: Johann Wenzel Stammitz

09:00 – 09:20 **Welcome & Introductions**

*Ingela Oberg Cambridge/UK*

09:20 – 10:30 **3-D Neuro Anatomy**

*Thomas Santarius, Cambridge/UK*

10:30 – 11:00 *Coffee Break*

11:00 – 11:30 **Surgery and Insular LGG's – Advancing Techniques**

*Lorenzo Bello, Milan/IT*

11:30 – 12:00 **Molecular Markers in LGG's**

*TBD*

12:00 – 12:30 **Oncological Advances for LGG's**

*Catherine McBain, Manchester/UK*

12:30 – 13:30 *Lunch Break*

13:30 – 14:00 **Epilepsy Management of LGG's**

*Robin Grant, Edinburgh/UK*

14:00 – 14:30 **Managing challenging behaviour for the LGG Patient**

*Wolfgang Wick, Heidelberg/DE*

14:30 – 15:00 **Neuro-Rehabilitation for Brain Tumour Patients**

*Michelangelo Bartolo, Pozzilli/IT*

15:00 – 15:30 *Coffee Break*

15:30 – 16:00 **Neuropsychology Input**

*Martin Klein, Amsterdam/NL*

16:00 – 17:00 **Closing Remarks & Discussion**

*Ingela Oberg, Cambridge/UK*



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## Nurse Session

**Friday, October 14**

**Room: Johann Wenzel Stamtitz**

**08:50 – 09:00 Welcome & Introductions**

*Ingela Oberg Cambridge/UK*

**09:00 – 09:30 Person-centred care in the Netherlands**

*Claudia van Opstal; Sandra Bossmann, Nijmegen/NL*

**09:30 – 10:00 Involving young care giver and family**

*Delmy Olivia and CNS colleagues, Jonkoping/SE*

**10:00 – 10:30 PIRE Project – preliminary findings**

*Karin Piil, Copenhagen/DK*

*10:30 – 11:00 Coffee Break*

**11:00 – 12:30 Writing for publication workshop**

*Stewart Piper, Cambridge/UK*

**12:30 – 13:00 Collaborative Educational Needs and Goals**

*Hanneke Zwinkels, Leidschendam/NL*

*13:00 – 14:00 Lunch Break*

**14:00 – 14:30 Role of a Consultant AHP Radiographer**

*Kate Burton, Cambridge/UK*

**14:30 – 16:00 Interpreting the evidence workshop**

*Lucinda Billingham, Birmingham/UK*

**16:00 – 16:45 Feedback/Closing discussions**



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## EANO MEETING

Friday, October 14

08:00 – 09:00 **Sunrise Session - Molecular Diagnostics / Practise Session**

**Room: Alban Berg**

Biomarker assessment I (single markers); *TBD*

Biomarker assessment II (panels/chips); *Andreas von Deimling, Heidelberg/DE*

Biomarkers for daily clinical use; *Patrick Roth, Zurich/CH*

Biomarkers for clinical trials; *Pim French, Rotterdam/NL*

09:00 – 10:30 **Meet the Expert Session - Patient Center Outcomes**

**Room: Gustav Mahler**

Cognitive testing: impact of medical therapies; *Jeffrey Wefel, Houston/US*

Cognitive functioning: role of surgery; *Esther Habets, The Hague/NL*

Longitudinal measures for HRQoL; *Martin Taphoorn, The Hague/NL*

PCO: Implementation into clinical trials, *Roger Henriksson, Umeå/SE*

**Meet the Expert Session - Scales and Imaging**

**Room: Arnold Schönberg**

Uniform imaging master protocol; *Martin Bendszus, Heidelberg/DE*

iRANO; *Michael Weller, Zurich/CH*

NANO; *David Reardon, Boston/US*

Mets RANO; *Brigitta Baumert, Bonn/DE*

**Meet the Expert Session - Radiotherapy innovations aimed at minimising neurotoxicity**

**Room: Alban Berg**

Photons - including VMAT and hippocampal sparing; *Frank Lagerwaard, Amsterdam/NL*

Protons; *Damien Charles Weber, Geneva/CH*

Optimising target definition by incorporating functional imaging,

*Karim-Maximilian Niyazi, Munich/DE*

Experimental outlook; *Amir Abdollahi, Heidelberg/DE*

10:30 – 11:00 *Coffee Break*

11:00-13:00 **Oral Session - Cell Biology**

**Room: Gustav Mahler**

*From selected abstracts*

**Oral Session – Immunology**

**Room: Arnold Schönberg**

*From selected abstracts*

**Oral Session – Models**

**Room: Alban Berg**



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*From selected abstracts*

13:15 – 14:15 *Lunch Break / Industry Sponsored Symposium*

14:15-14:30 **Opening and Presidential Address**

14:30-15:15 **Keynote Lecture EANO**

**Room: Gustav Mahler**

Clinical trials in anaplastic gliomas; *Martin van den Bent, Rotterdam/NL*

15:15 – 16:45 **Plenary Session – Neuro-Oncology at the limits: Stem cells and heterogeneity**

**Room: Gustav Mahler**

Transgenic animal models; *Haikun Liu, Heidelberg/DE*

Current view on the stem cell concept in glioma; *Eric Holland, Seattle/US*

Stem cell-directed neurosurgery; *Colin Watts, Cambridge/UK*

**Plenary Session - Brain Metastases**

**Room: Arnold Schönberg**

Modelling/new targets; *Frits Thorsen, Bergen/NO*

Genetics and heterogeneity; *Priscilla Brastianos, Boston/US*

Recent concepts in surgery; *Phiippe Metellus, Marseille/FR*

Recent concepts in radiotherapy; *Elizabeth Cohen-Jonathan Moyal, Toulouse/FR*

Recent concepts in medical treatment; *Riccardo Soffiatti, Torino/IT*

**Plenary Session - Pediatric Neuro-Oncology - rapid (pre-) clinical developments**

**Room: Alban Berg**

Epigenetic landscape non-glioma in children; *Stefan Pfister, Heidelberg/DE*

Ependymoma in children; *Didier Frappaz, Lyon/FR*

Genome and transcriptome analysis in HGG; *Nada Jabado, Montreal/CA*

Molecular targeted therapy concepts; *David Jones, Heidelberg/DE*

16:45 – 17:45 **Poster viewing**

17:45 - 19:15 **Industry Sponsored Symposium**

**Room: Gustav Mahler**



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## Saturday, October 15

### 07:00-08:00 Sunrise Session - EANM Session - PET imaging

#### Room: Arnold Schönberg

Glioma WHO II - when do I need a PET scan; *Christian La Fougere, Tübingen/DE*

AA-PET for differential diagnosis of tumor progression in malignant glioma;

*Norbert Galldiks, Cologne/DE*

PET/MRI in neurooncology; *Ian Law, Copenhagen/DK*

### 08:00-09:00 Meet the Expert Session - Immuno(neuro)oncology

#### Room: Gustav Mahler

Are there biomarkers?; *Matthias Preusser, Vienna/AT*

Active vaccination and beyond; *Michael Weller, Zurich/CH*

Checkpoint inhibition: quo vadis in glioma?; *TBD*

New concepts; *Michael Platten, Heidelberg/DE*

### Meet the Expert Session - Impact of Metabolism on Brain Tumor Treatment

#### Room: Arnold Schönberg

Metabolic dysregulation in cancer; *Ralph DeBerardinis, Dallas/US*

Tryptophan metabolism: key to glioma immunotherapy; *Christiane Opitz, Heidelberg/DE*

Oxidative stress: friend or foe for treatments; *Simone Niclou, Luxembourg/LU*

### Meet the Expert Session - Challenges of Neuro-Oncology in Adolescents/Young Adults

#### Room: Alban Berg

Biological specifics; *Ho Ng, Hongkong/HK*

Time of transition; *Georg Hoffmann, Heidelberg/DE*

Young primary diagnosis older relapse; *Olaf Witt, Heidelberg/DE*

Do we need age specific trials for TYAs; *Frank Saran, London/UK*

### 09:00-10:00 Special Session - Update on Glioma Trials

#### Room: Gustav Mahler

Angiogenesis; *Oliver Chinot, Marseille/FR*

Viral Trials; *Zvi Ram, Tel Aviv/IS*

Immunotherapy; *Wolfgang Wick, Heidelberg/DE*

Electric fields; *Andreas Hottinger, Lausanne/CH*

### 10:00-10:30 EANO Highlights

#### Room: Gustav Mahler

*From selected abstracts*

10:30 – 11:00 *Coffee Break*

### 11:00-13:00 Oral Session - Biomarker

#### Room: Gustav Mahler

*From selected abstracts*



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## **Oral Session – Glioma Clinical**

**Room: Arnold Schönberg**

*From selected abstracts*

## **Oral Session - Pediatric Brain Tumors**

**Room: Alban Berg**

*From selected abstracts*

13:00 – 14:00 *Lunch Break*

## **14:00 – 15:00 Plenary Session – Neuro-Oncology at the limits: Neurodevelopmental view on glioma**

**Room: Gustav Mahler**

Brain tumor networks; *Peter Friedl, Nijmegen/NL*

Brain tumor networks; the clinical perspective; *Frank Winkler, Heidelberg/DE*

Brain-glioma Interface; *Christopher Mount, Stanford/US*

## **Plenary Session - Germ cell tumors**

**Room: Arnold Schönberg**

Diagnostics; *Torsten Pietsch, Bonn/DE*

Radiotherapy; *Rolf-Dieter Kortmann, Leipzig/DE*

Medical treatment; *Masao Matsutani, Saitama-Ken/JP*

Special focus on children; *Lea Guerrini-Rousseau, Villejuif/FR*

## **Plenary Session - Clinical application of brain tumor genetics and epigenetics**

**Room: Alban Berg**

Low-grade gliomas; *Sevin Turcan, New York/US*

Glioblastoma; *Tracy Batchelor, Boston/US*

Practical daily application in neurooncology; *David Jones, Heidelberg/DE*

Metastasis; *Manuel Valiente, Madrid/ES*

## **15:00 – 15:45 Keynote lecture ASNO**

**Room: Gustav Mahler**

The cellular origin of CNS germ cell tumors; *Koichi Ichimura, Tokyo/JP*

## **15:45 – 16:45 Poster viewing**

## **16:45 – 18:15 Hot Topics**

**Room: Gustav Mahler**

WHO Classification; *Johan M. Kros, Rotterdam/NL*

Radical resection; *Hugues Duffau, Montpellier/FR*

Biomarkers – to test or not to test, this is the question, *Roger Stupp, Zurich/CH*

Radiogenomics; *Martha Nowosielski, Innsbruck/AT*

Second radiotherapy; *Stephanie Combs, Munich/DE*

## **18:15 – 19:15 Industry Sponsored Symposium**

**Room: Arnold Schönberg**



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## Sunday, October 16

08:00 – 09:30 **EANO/SNO/ASNO Session: Precision Neuro-Oncology – Glioma/Metastasis**

**Room: Gustav Mahler**

A scientists view; *Pim French, Rotterdam/NL*

The surgical perspective, *Lorenzo Bello, Milan/IT*

Radiooncology; *Anthony Chalmers, Glasgow/UK*

Immunotherapy; *David Reardon, Boston/US*

Targeted treatments; *Wolfgang Wick, Heidelberg/DE*

Trial development; *Patrick Wen, Boston/US*

09:30 – 10:30 **EANO General Assembly**

**Room: Gustav Mahler**

10:30 – 11:00 *Coffee Break*

11:00 – 12:30 **Oral Session - Non Glioma**

**Room: Gustav Mahler**

*From selected abstracts*

12:30 – 13:15 **Keynote lecture SNO**

**Room: Gustav Mahler**

Uncovering single-cell regulatory programs in human gliomas

*Mario Suvà, Charlestown/UK*

13:15 - 13:45 **Poster Awards & Closing remarks**

**Room: Gustav Mahler**