EPNS Research Meeting: Alicante: 26-27 October 2018

Working Group: Neonatal Neurology and Neuroprotection

Chairs:
Regina Trollmann, Erlangen, Germany
Nadia Bahi Buisson, Paris, France

(25 min + 5 min)

Role of neuroinflammation in the encephalopathy of prematurity
Pierre Gessens, Paris, France

AMPA receptor expression in experimental neonatal seizures: effects of erythropoietin and growth hormone
Susan Jung, Erlangen, Germany

(15 min + 5 min)

Experimental neonatal seizures: new neuroprotective targets
(N.N.)

Immunological Features of Intraventricular Hemorrhage in Preterm Neonates
Babintseva, Anastasiya; Hodovanets Yuliya, Agafonova Liudmila
Department of Pediatrics, Neonatology and Perinatal Medicine, Chernivtsi, Ukraine

EEG spectral analysis during hypothermic treatment in neonatal Hypoxic Ischemic Encephalopathy
Christina Forest and Agnese Suppiej, Italy

Genetic polymorphisms and the outcome after perinatal hypoxic-ischemic encephalopathy
Katarina Esih, University Medical Centre Ljubljana, University of Ljubljana, Slovenia

Reelin levels in plasma in autism makes the difference
Inmaculada Cuchillo, Institute of Neuroscience, Alicante

Prenatal diagnosis and cortical malformations (genetics and neurodevelopment outcome)
Nadia Bahi Buisson, Paris, France

Small for gestational age infants: clinical data on mental development and pain sensitivity
Stephanie Schüssler, Erlangen, Germany