

*Chairpersons: Lena Westas Hellström, Paul Uvebrant*

13.45–14.30 Visual and ocular characteristics in children born preterm.

*Lena Jacobson / Ann Hellström, Stockholm, Sweden*

14.30–15.15 Intraventricular haemorrhage in the preterm infant: new mechanisms and new therapies. *Andrew Whitelaw, Bristol, UK*

15.15–15.45 Coffee and poster session

*Chairpersons: Kristina Bry, Klas Blomgren*

15.45–16.30 Therapeutic strategies based on stem cells.

*Peter Eriksson, Göteborg, Sweden*

16.30–17.15 Stem cell response to hypoxia-ischemia.

*Steven Levison, Hershey, USA*

## **Tuesday, September 9**

Brain injury in term infants

*Chairpersons: Karel Marsal, Hugo Lagercranz*

08.00–08.45 Introduction of fetal monitoring based on ECG with ST-analysis

– Is the number of infants with neurological sequelae affected?

*K G Rosén, Göteborg, Sweden*

08.45–09.30 Brain injury in term infants after asphyxia: clinical and experimental aspects.

*M V Johnston, Baltimore, USA*

09.30–10.15 Coffee & sandwich and poster session

*Chairpersons: Ola Didrik Saugstad, Klas Blomgren*

10.15–11.00 Oxygen free radicals and brain injury.

*Donna Ferriero, San Francisco, USA*

11.00–11.45 Hypoxic-ichemic brain injury: developmental aspects.

*Susan Vanucci, New York, USA*

11.45–12.30 Apoptotic mechanisms.

*David Edwards, London, UK*

12.30–13.30 Lunch and poster session

*Chairpersons: Carina Mallard, Robert Vannucci*

13.30–14.15 Post-asphyctic hypothermia: experimental and clinical experience.

*Marianne Thoresen, Bristol, UK*

14.15–15.00 Neuroprotective inhibition of nitric oxide and oxygen free radicals.

*Frank van Bel, Utrecht, the Netherlands*

15.00–15.15 Closing Remarks.

*Henrik Hagberg, Göteborg, Sweden*

Stockholm in September 2003

Annie Melin

Swedish Society of Medicine