

NOPHO update course 2011, Copenhagen

Time: Thursday noon to Saturday noon, week 41, October 13th – 15th, 2011.

Place: Hotel Marriott, Kalvebod Brygge 5, 1560 Copenhagen

Theme: Pushing the limits of childhood cancer therapy.

Organisers: Karsten Nysom and Kjeld Schmiegelow.

Participants: Permanently working in paediatric haematology and oncology for more than 5 years or completed the NOPHO Paediatric Haem/Onc Educational Programme. A maximum of 50 participants and 10 teachers.

Fee: Single room 3.700 DKK, double room 3.300 DKK. Includes course fee, 2 nights stay at Marriott (13th and 14th), breakfast and lunch 14th and 15th, dinner 14th.

Thursday October 13th

- 13.30 (30 min) Molecular biology basics for paediatric oncologists; Monique L den Boer
- 14.00 (45 min) Blackfan-Diamond anaemia. New understanding of mechanism and therapy; Marcin Wlodarski
- 14.45 Coffee break
- 15.15 (45 min) CNS leukaemia – How should we understand it? – How should we treat it?; Vaskar Saha
- 16.00 Short break
- 16.15 (45 min) Individualised therapy – how to take it further? Genome wide association studies vs. targeted analyses to understand variability in treatment response. Ramneek Gupta

Friday October 14th

- 09.00 (45 min) Recently identified mutations involved in B-cell maturation – how should they be handled regarding therapeutic decisions?; Monique L den Boer
- 09.45 Short break
- 10.00 (30 min) Second malignant neoplasms after childhood ALL – patterns and prognosis; Kjeld Schmiegelow
- 10.30 Coffee break
- 11.00 (45 min) When is haplo-transplantation a relevant and realistic option?; Rupert Handgretinger
- 11.45 Short break
- 12.00 (45 min) When is re-transplantation a realistic option?; Rupert Handgretinger
- 12.45 Lunch
- 14.00 (45 min) Stratifying treatment for paediatric CNS tumours based on molecular biology data – diffuse intrinsic pontine gliomas and high grade gliomas; Jacques Grill
- 14.45 Short break
- 15.00 (45 min) Is re-irradiation an option for treating relapsed paediatric CNS tumours? For whom? When? How much?; Rolf-D Kortmann
- 15.45 Coffee break
- 16.15 (45 min) Treatment for medulloblastoma stratified by molecular markers – the upcoming PNET5 and PNET6 protocols; Birgitta Lannering

Saturday October 15th

- 09.00 (45 min) Molecular biology of neuroblastoma; Per Kogner
- 09.45 Short break
- 10.00 (45 min) Immunotherapy of neuroblastoma; Holger Lode
- 10.45 Coffee break
- 11.15 (25 min) Male fertility preservation - new Nordic recommendations from a multidisciplinary working group; Cecilia Petersen
- 11.40 (25 min) Fertility preservation in prepubertal boys – frontline research. Jan-Bernd Stukenborg
- 12.05 Short break
- 12.20 (15 min) 10-year follow-up evaluation of fertility in young women treated for childhood cancer; Stine N. Nielsen
- 12.35 (25 min) Discussion on fertility
- 13.00 Lunch and departure