

NOPHO EDUCATIONAL COURSE

**Emergencies - Supportive care - Late-Effects and Aspects of inheritance
21.-22.11.2013**

**Course venue: Sokos Hotel Hamburger Börs, Kauppiaskatu 6, 20100 Turku
Accommodation: Sokos Hotel City Börs, Eerikinkatu 11, 20100 Turku
www.sokshotels.fi
Turku Finland**

**+358-2-337 3800, fax +358-2-231 1010, e-mail myyntipalvelu.turku@sokshotels.fi
Booking code: NOPHO course**

Wednesday November 20, 2013

Arrival to Turku at the evening

Thursday November 21, 2013

8:45 - 9:00 Registration

9:00 Welcome Päivi Lähteenmäki

Supportive care and aspects of inheritance Chairman Toivo T Salmi

9:00 - 10:30 **Group sessions** (Infections, vaccinations, supportive care): 4-8 cases discussed in three groups (ca. 20 min discussion/group led by supervisors responsible of providing the cases, and other supervisors bring their opinions as well: Tuula M, Pekka R, Mikko A, Minna K, Catherine R, Stefan S., Johan M., Inga-Maria JR, Goda V., Kirsti S)

10:30 - 10:45 **Coffee and exhibition**

10:45- 11:45 Treatment of infections in children with cancer

- 1) Bacterial infections and use of growth factors Pekka Riikonen
- 2) Viral infections Minna Koskenvuo
- 3) Fungal infections Mikko Arola

11:45 - 12:05	Cancer pain and analgesia	Tuula Manner
12.05 - 12:40	Childhood cancer and heredity	Hannele Koillinen
12:40 - 14:00	Lunch and exhibition	
14.00 -14.15	Control of nausea and vomiting	Päivi Lähteenmäki
Late-effects	Chairman Marika Grönroos / Päivi Lähteenmäki	
14:15 - 14:45	General overview on late-effects	Catherine Rechnitzer
14:45 - 15:10	Cardiac late-effects	Jaana Pihkala
15:10-15:30	Coffee and exhibition	
15:30 - 15:50	SALUB follow up recommendations	Stefan Söderhäll
15:50 - 16:20	Endocrinological late-effects	Liisa Saarikoski
16:20 - 16:40	Second malignancy	Inga-Maria Johansdottir
16:40 - 16:50	Refreshments	
16:50-18:50	Group discussions with supervisors.	
30 min	QOL/Fitness/Cognition Cardiovascular issues Miscellaneous Endocrinological late-effects	Inga-Maria, Catherine , Päivi Jaana , Marika, Stefan , Pekka, Kirsti Liisa , Johan, Minna
30 min	QOL/Fitness/Cognition Cardiovascular issues Miscellaneous Endocrinological late-effects	Inga-Maria, Catherine , Päivi Jaana , Marika, Stefan , Pekka, Kirsti Liisa , Johan, Minna
30 min	QOL/Fitness/Cognition Cardiovascular issues Miscellaneous	Inga-Maria, Catherine , Päivi Jaana , Marika, Stefan , Pekka, Kirsti

	Endocrinological late-effects	Liisa, Johan, Minna
30 min	QOL/Fitness/Cognition Cardiovascular issues Miscellaneous Endocrinological late-effects	Inga-Maria, Catherine, Päivi Jaana, Marika, Stefan, Pekka, Kirsti Liisa, Johan, Minna
19:30	Bus departure (get-together / Dinner)	
-2300	Back to Hotel by bus	

Friday November 22, 2013

Emergencies (based on patient case examples!) Chairman Minna Koskenvuo

8:30 - 8:50	Vena Cava Superior - syndrome	Johan Malmros
8:50 - 9:10	Hyperleucosytosis	Goda Vaitkeviciene
9:10 - 9.30	Thrombosis	Marika Grönroos
9:30 - 10:30	Group work with supervisors on emergency cases (three groups, 20min each)	
10:30 - 10:55	Refreshments and exhibition	

Late-effects (cont.) and end-of-life care Chairman Toivo T Salmi

10.55 - 11.25	End-of-life care	Ulla Pihkala
11:30 - 12:00	Impaired gonadal function and fertility preservation	Jan-Bernd Stuckenberg
12:00 - 12:10	Discussion	
12:10 - 12.40	Tentamen (Supervisors must send multiple-choice questions)	

12:40 - 12:50 Evaluation of the course and closing remarks

12:50 - 14.00 **Lunch**

Group works: Group is divided in three/four small groups (7-10 people per each group). There are three/four parallel sessions running during the group works. Students have to be prepared to discuss about the cases (material for reading will be sent beforehand). Main supervisor summarizes the major points of the described problem (either in the group session or during the lecture if given after sessions).

Main supervisors are responsible to find the proper cases (Thursday morning, and afternoon, Friday morning). They are highly encouraged to present good illustration to support the case and the summary presented.

Lecturers and Supervisors:

Pekka Riikonen	Kuopio, Finland
Mikko Arola	Tampere, Finland
Catherine Rechnitzer	Copenhagen, Denmark
Inga-Maria Johansdottir -Ringvoll	Oslo, Norway
Tuula Manner	Turku, Finland (Pediatric anesthesiology)
Jaana Pihkala	Helsinki, Finland (Pediatric cardiology)
Jan-Bernd Stuckenberg	Stockholm, Sweden
Stefan Söderhäll	Stockholm, Sweden
Johan Malmros	Stockholm, Sweden
Goda Vaitkeviciene	Vilnius, Lithuania/ Copenhagen, Denmark
Liisa Saarikoski	Turku, Finland (Pediatric endocrinology)
Kirsti Sirkiä	Helsinki, Finland
Hannele Koillinen	Helsinki, Finland (Clinical genetics)
Minna Koskenvuo	Turku, Finland
Marika Grönroos	Turku, Finland
Toivo T Salmi	Turku, Finland (professor emeritus)
Ulla Pihkala	Helsinki Finland (professor emerita)
Päivi Lähteenmäki	Turku, Finland