

## 21st Advanced Postgraduate Course on Growth and Growth Disorders

Stockholm May 30- June 3, 2016

Arranged by the Department of Women's and Children's Health Karolinska Institutet, Stockholm, Sweden





## **Postgraduate Course**

# 21st Advanced Postgraduate Course on Growth and Growth Disorders

This 5-day course will cover the biology of human growth as well as clinical management of growth disorders. Teachers are selected among internationally known experts in paediatric endocrinology and other aspects on growth. Fellows are expected to arrive in Stockholm Sunday May 29 and leave in the afternoon Friday June 3.

The course is primarily directed towards young European paediatric endocrinologists who are in training or just achieved their specialty. The number of fellows is limited to 25. Thus, the course leaders will select a multinational group of fellows from the applicants in order to make sure that all are on a similar level in training. A good command of the English language is mandatory. Experience in research is advantageous, but not necessary.

Please fill out the application form and send to SemSer – Seminar Service, (see address below).

The course fee SEK 5000 (approx. 550 € or 630 USD) includes all teaching material during the course, full board and lodging. The course will be held in a pleasant environment in the countryside, 65 km from central Stockholm.

#### The following topics will be covered during the course:

- The growth plate
- Effects of growth hormone on growth and metabolism
- Physiology of the growth hormone IGF-1 target cell axis
- Safety of GH treatment
- Pre- and postnatal growth
- Puberty growth and somatic development
- Genetics of growth
- Skeletal dysplasias
- Short stature differential diagnosis and treatment
- Tall stature
- Ethical considerations, quality of life

#### Questions concerning the scientific contents of the course can be addressed to:

Professor Martin Ritzén, Paediatric Endocrinology Unit Q2:08, Astrid Lindgren Children's Hospital, Karolinska Hospital, SE–171 76 Stockholm, Sweden, phone +46 8 51 77 24 65, fax +46 8 5177 5128, e-mail: <a href="mailto:Martin.Ritzen@ki.se">Martin.Ritzen@ki.se</a>

#### Questions concerning practical matters will be answered by:

Mr Sten Renstad, SemSer-Seminar Service, Nybrogatan 62, SE-114 40 Stockholm, Sweden, e-mail: sten.renstad@semser.se , phone +46 70 664 5430



### **Application for**

# **Postgraduate Course**

## 21st Advanced Postgraduate Course on Growth and Growth Disorders Stockholm, May 30- June 3, 2016

Name:				
Position:				
Institution:				
Hospital address (for correspondence):				
Phone:	Fax:			
E-mail				
Short description of your edu years of paediatric pract		•	paediatric	endocrinology
General paediatrics:		years		
Clinical paediatric endocrinology:		years with		% of working hours
Research training:	Yes:		No:	
Clinical research		years with		% of working hours
Laboratory research:		years with		% of working hours
Career intentions:				

**Curriculum vitae and bibliography,** as well as letter(s) of recommendation must accompany the application.

The application form must be sent no later than March 15, 2016 to:

Sten Renstad

SemSer-Seminar Service Nybrogatan 62, SE-114 40 Stockholm, Sweden e-mail: sten.renstad@semser.se

