

**Swedish Andrological Society  
Danish-Scandian Society of Male Reproduction  
Reprosund**

**In collaboration with European Academy of Andrology (EAA)**

## **Course in Andrological Endocrinology**

**Centre of Reproductive Medicine, Skåne University Hospital, Malmö, Sweden  
May 5th-6th, 2011**

Target group: Clinicians (e.g. urologists, endocrinologists, gynaecologists, general practitioners) and researchers with interest in andrology. Max 50 participants.

Curriculum: 2 days course on endocrine andrology focusing on androgens and their effect as well as indications for replacement therapy. Seminars based on lectures combined with case presentation. Written examination at the end of the course.

Coordinators: Aleksander Giwercman, Åke Pousette, Niels Jørgensen,

Language: English, if any Scandinavian non-speaking participants. Otherwise Danish/Swedish

Registration: Heléne Karlsson; e-mail: [helen.e.karlsson@skane.se](mailto:helen.e.karlsson@skane.se)

Dead-line for registration: March 31st 2011.

Fee: 240 EURO, including course notes, coffee, 2 x lunch and dinner on May 5th.

Hotel reservation: The participants are expected to cover the costs of their hotel accomodation. For help with hotel reservation, please, contact the secretary Heléne Karlsson; e-mail: [helen.e.karlsson@skane.se](mailto:helen.e.karlsson@skane.se).

## 5. Maj

|             |   |                         |
|-------------|---|-------------------------|
| 09.00-09.15 | Welcome   | Aleksander Giwercman    |
| 09.15-10.00 | Basic aspects of regulation of the reproductive hormones; biosynthesis, transport, metabolism | Aleksander Giwercman    |
| 10.00-10.30 | Androgen and oestrogen receptors: molecular and functional aspects                            | Yvonne L. Giwercman     |
| 10.30-11.00 | <i>Coffee</i>   |                         |
| 11.00-11.45 | Hormonal regulation of foetal development   | Anders Juul             |
| 11.45-12.30 | Endocrine aspects of childhood and puberty.   | Anders Juul             |
| 12.30-13.00 | Hypogonadotropic hypogonadism   | Peter Christiansen      |
| 13.00-13.45 | <i>Lunch</i>  |                         |
| 13.45-14.15 | Klinefelter's syndrome  | Lise Aksglæde           |
| 14.15-15.00 | <i>Coffee</i>   |                         |
| 15.00-15.30 | Androgens and muscle function, erythropoiesis and cardiovascular system                       | Stefan Arver            |
| 15.30-16.00 | Hypogonadism in young males   | Urban Ekström           |
| 16.00-17.00 | Cases   | Åke Pousette (+ others) |

## 6. Maj

|             |  |                 |
|-------------|--|-----------------|
| 09.00-09.45 | Late onset hypogonadism                          | Johan Svartberg |
| 09.45-10.30 | Androgen replacement: Indications and principles | Stefan Arver    |

|             |                                     |                               |
|-------------|-------------------------------------|-------------------------------|
| 10.30-11.00 | <i>Coffee</i>                       |                               |
| 11.00-11.30 | Androgens and prostate              | Jan-Erik Damber               |
| 11.30-12.0  | Androgen replacement:<br>Discussion | Stefan Arver/Johan Svartberg/ |
| 12.00-12.30 | Gynaecomastia                       | Niels Jørgensen               |
| 12.30-13.15 | <i>Lunch</i>                        |                               |
| 13.15-14.00 | Transsexualism                      | Katarina Link                 |
| 14.45-15.30 | Androgen abuse                      | Thord Rosén                   |
| 15.30-16.30 | <i>Coffee</i> and written exm       |                               |
| 16.30-17.00 | Course evaluation                   |                               |