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SCIENCE MOVING PEOPLE MOVING SCIENCE

ESHRE UPDATE

2nd issue - June 2012

ESHRE IN THE FIELD

Annual Meeting

Register

It is still possible to register here for the main scientific programme and the pre-congress courses.

Abstract books

All registered participants will receive a memory stick containing the abstract book (including full search functions).

Hard-copy abstract books were produced according to the number of orders placed by 18 May 2012 and will be distributed to participants who specifically requested a copy by this date. Thanks to ESHRE 2012 app, all abstracts will also be available on your smartphone (running with iOS or Android) or your iPad.

Transport

Please note that the registration fees do not include local transport card or shuttle service. Should you wish more information about transport services to the Istanbul Congress Centre, please visit this page

ESHRE campus and educational activities

ESHRE Campus

7 September 2012
Basic genetics for ART practitioners
Rome, Italy

ADD THIS EVENT IN YOUR AGENDA
REGISTER FOR THIS COURSE

14-15 September 2012
Regulation of quality and safety in ART – the EU Tissues and Cells Directive perspective
Dublin, Ireland

ADD THIS EVENT IN YOUR AGENDA
REGISTER FOR THIS COURSE

28 september 2012
GnRH-antagonists in ovarian stimulation
Hamburg, Germany

ADD THIS EVENT IN YOUR AGENDA
REGISTER FOR THIS COURSE

6-7 October 2012
The best sperm for the best oocyte
Athens, Greece

ADD THIS EVENT IN YOUR AGENDA
REGISTER FOR THIS COURSE

Highlight of the month

ESHRE 2012 at your fingertips

Download ESHRE's first app and create your personalised programme for this year's annual meeting

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ESHRE journals

Human Reproduction : "ESHRE pages"

ESHRE PGD Consortium data collection XI: cycles from January to December 2008 with pregnancy follow-up to October 2009

The 11th report of the ESHRE PGD Consortium is presented, documenting cycles collected for the year 2008 and follow-up of the pregnancies and babies born until October 2009 resulting from these cycles. Since the beginning of the data collections, there has been a steady increase in the number of cycles, pregnancies and babies reported annually.

READ MORE

Human Reproduction Update

Treatment of thyroid disorders before conception and in early pregnancy: a systematic review

Thyroid disorders are associated with pregnancy complications. Universal screening is currently not recommended because of a lack of evidence on the effectiveness of treatment. Women with hyperthyroidism and hypothyroidism evidently require treatment but this is less clear for women with subclinical hypothyroidism and thyroid autoimmunity. Therefore, we conducted a systematic review to provide a comprehensive overview on the available treatment interventions.

READ MORE

Basic courses for certification

17-21 June 2012
Basic Semen Analysis Course in Swedish and English Language
Stockholm, Sweden

Lars.Bjorndahl
Lars.Bjorndahl@ki.se

4-7 September 2012
Basic Semen Analysis Course in Greek Language
Athens, Greece

Theodosia Zeginiadou
zeginiadou@yahoo.gr

18-21 September 2012
Basic Semen Analysis Course in Spanish language
Galdakano, Spain

Carmen Mar
MARIADELCARMEN.MARMEDINA@osakidetza.net
Hospital Galdakao-Usansolo

8-11 October 2012
Basic Semen Analysis Course in Italian language
FertiClinic, Rome, Italy

Rocío Peña Cotarelo
rochepi@gmail.com

9-12 October 2012
Basic Semen Analysis Course in Dutch language
Nijmegen, The Netherlands

Alex Wetzels
ESHREcursus@obgyn.umcn.nl

NEWS IN REPRODUCTIVE MEDICINE, RESEARCH AND SCIENCE

News in Reproductive medicine

IVF linked to poorer birth outcomes

A paper from the Royal College of Obstetricians and Gynaecologists (RCOG) Scientific Advisory Committee has linked IVF to a higher risk of poor birth outcomes.

The review looks at different fetal and neonatal factors, including multiple pregnancies, congenital anomalies, premature births, but also long term outcomes such as IQ or language development.

More details can be found here and here

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Molecular Human Reproduction

Structural and functional analysis of rare missense mutations in human chorionic gonadotropin beta-subunit

Heterodimeric human chorionic gonadotropin (hCG) is one of the key hormones determining early pregnancy success. We have previously identified rare missense mutations in hCG genes with potential pathophysiological importance. The present study assessed the impact of these mutations on the structure and function of hCG by applying a combination of in silico (sequence and structure analysis, molecular dynamics) and in vitro (co-immunoprecipitation, immuno- and bioassays) approaches.

READ MORE

NEWS IN REPRODUCTIVE MEDICINE, RESEARCH AND SCIENCE

The EU connection

REPROTRAIN: Towards a career in male reproductive biology and andrology

If you are interested in training and specialising in the field of human reproduction, REPROTRAIN may be a fantastic opportunity for you.

REPROTRAIN is a European network of universities and industries funded by the Marie Curie 7th Framework Programme. 14 cutting edge research projects related to male reproductive biology and andrology will be offered to highly motivated, creative and talented candidates.

Selected researchers will be provided with a comprehensive multidisciplinary systems biology based training approach in the field with the aim of acquiring fundamental knowledge and developing clinical and industrial applications.

The scientific objectives focus on the identification and characterisation of the sperm nuclear proteome, epigenome, transcriptome and gene networks relevant to andrology.

Early stage (PhD candidates) and experienced researchers (post-doc candidates) interested are encouraged to apply. More details about the positions available and the application process can be found here

For more information about the project, you can visit the REPROTRAIN network website : www.reprotrain.eu

For more information, click here.

ESHRE INSIDER

Paramedical Group

Successful training for paramedics in Denmark

The ESHRE Paramedical group organised a basic training on 24 and 25 May in Copenhagen. The course gathered 130 people, mainly nurses and laboratory staff who attended 13 lectures covering the most important aspects of reproductive health (andrology, female physiology embryology, fertility drugs …)

Some sessions, such as an introduction to counseling, were also dedicated to increase paramedical staff's personal skills for their daily practice. The wide variety of topics covered in the training was combined with presentations of a very high quality.

The training in Copenhagen illustrates ESHRE's drive to encourage the highest standards in reproductive health and train young professionals into reaching those standards in their daily practice.