

ICA2017

International Congress of Andrology 6 - 9 May 2017 Copenhagen, Denmark



Saturday May 6, 2017

0830-1900 Registration

Pre-congress course 1	
Male fertility: Basic and clinical aspects	
Part 1. From the testis to the oocyte: The long journey of the male gamete	
1000-1010	Welcome and introduction C Krausz (Italy)
1010-1040	Spermatogonial stem cells and their niches S Schlatt (Germany)
1040-1110	Epididymal maturation: from physiology to pathology G Cornwall (USA)
1110-1130	Coffee/tea break
1130-1200	The effect of inflammation on sperm fertilizing ability MC W Avellar (Brazil)
1200-1230	How environmental factors influence the trajectory of embryonic development J Aitken (Australia)
1230-1330	Lunch
Part 2. Male fertility: from diagnosis to therapy	
1330-1410	Novel classification of male infertility C Krausz (Italy)
1410-1440	The clinical relevance of diagnosing germ cell neoplasia in situ E Rajpert-de Meys (Denmark)
1440-1500	Coffee/tea break
1500-1530	Infertility and sexual dysfunction complications of congenital genitourinary abnormalities AL Burnett (USA)
1530-1600	Sperm cryopreservation: impact on fertilization J Bailey (Canada)
1600-1630	Sperm selection for ART: an update R Henkel (South Africa)
1630	Closure of course S Schlatt (Germany)

Pre-congress course 2	
Endocrine disruptors and male reproductive health	
1000-1010	Welcome Niels Jørgensen (Denmark)
1010-1040	Introduction to endocrine disruptors Anna-Maria Andersson (Denmark)
1040-1110	Trends in male reproductive disorders Niels Jørgensen (Denmark)
1110-1130	Coffee/tea break
1130-1200	Disruption of reproduction in animal models Marta Axelstad Petersen (Denmark)
1200-1230	The anogenital distance - a marker of early origin of adult reproductive dysfunction Shanna Swan (USA)
1230-1330	Lunch
1330-1355	Non-genomic effects of EDCs on sperm João Ramalho-Santos (Portugal)
1355-1415	EDCs and epigenetics Kristian Almstrup (Denmark)
1415-1440	Male reproductive health and lifestyle Tina Kold Jensen (Denmark)
1440-1500	Coffee/tea break
1500-1525	The importance of ex vitro and in vitro model-systems to predict toxic effects in humans Bernard Jegou (France)
1525-1550	The brain as a reproductive organ Heather Patisaul (USA)
1550-1615	General discussion and closure of course Niels Jørgensen (Denmark)

1730-1800	Opening Ceremony
1800-1900	Plenary 1 M. Azim Surani (University of Cambridge, UK) - <i>Development of the human germline</i>
1900-2100	Welcome Reception

Sunday May 7, 2017			
0800-0900	<p>Plenary 2 Jacquetta Trasler (McGill University, Canada) - <i>Folic acid supplements and folate metabolic pathway polymorphisms impact the sperm DNA methylome</i></p>		
0900-0930	Coffee/tea break		
0945-1200	<p>Symposium 1 and 2</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>Symposium 1 Lifestyle, the male epigenome, and the health of his offspring Sarah Kimmins (McGill University, Canada) - <i>The impact of diet and toxicants on the heritable sperm epigenome of mice and men</i> Nicole McPherson (University of Adelaide, Australia) - <i>How paternal obesity influences the health and development of his offspring</i> Qi Chen (University of Nevada at Reno, USA (China) - <i>Sperm tsRNAs contribute to intergenerational inheritance of metabolic dysfunction</i> TBA: selected from abstracts TBA: selected from abstracts TBA: selected from abstracts TBA: selected from abstracts</p> </td> <td style="width: 50%; vertical-align: top;"> <p>Symposium 2 Oncofertility Herman Tournaye (University Hospital Brussels, Belgium) - <i>Fertility preservation in prepubertal boys</i> Andrea Isidori (University of Rome, Italy) - <i>Sperm cryopreservation in testicular cancer and Hodgkin's lymphoma patients: molecular and clinical aspects</i> Christina Wang (University of California Los Angeles) - <i>The effects of humanin and its analogues on male germ cell apoptosis induced by chemotherapeutic drugs</i> TBA: selected from abstracts TBA: selected from abstracts TBA: selected from abstracts</p> </td> </tr> </table>	<p>Symposium 1 Lifestyle, the male epigenome, and the health of his offspring Sarah Kimmins (McGill University, Canada) - <i>The impact of diet and toxicants on the heritable sperm epigenome of mice and men</i> Nicole McPherson (University of Adelaide, Australia) - <i>How paternal obesity influences the health and development of his offspring</i> Qi Chen (University of Nevada at Reno, USA (China) - <i>Sperm tsRNAs contribute to intergenerational inheritance of metabolic dysfunction</i> TBA: selected from abstracts TBA: selected from abstracts TBA: selected from abstracts TBA: selected from abstracts</p>	<p>Symposium 2 Oncofertility Herman Tournaye (University Hospital Brussels, Belgium) - <i>Fertility preservation in prepubertal boys</i> Andrea Isidori (University of Rome, Italy) - <i>Sperm cryopreservation in testicular cancer and Hodgkin's lymphoma patients: molecular and clinical aspects</i> Christina Wang (University of California Los Angeles) - <i>The effects of humanin and its analogues on male germ cell apoptosis induced by chemotherapeutic drugs</i> TBA: selected from abstracts TBA: selected from abstracts TBA: selected from abstracts</p>
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1600-1645	Plenary 3 Sarah Robertson (University of Adelaide, Australia) - <i>Seminal fluid signaling in the female reproductive tract: Implications for reproductive success and offspring health</i>
1645-1730	Plenary 4 Shalendar Bhasin (Boston University School of Medicine, USA) - <i>The Aging Male: Outcome of testosterone trials</i>
1730-1900	Poster session 1

Monday May 8, 2017			
0800-0900	Plenary 5 Katharina M Main (University of Copenhagen, Denmark) - <i>Developmental origins of male reproductive health</i>		
0900-0930	Coffee/tea break		
0945-1130	Symposium 5 and 6		
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1200-1300	Workshops 4-5 4. <i>Sperm salvage from injured servicemen</i> (Jackson Kirkman-Brown, UK) 5. <i>Herbal medicine in Andrology</i> (Paul Moundipa, Cameroon)		
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1515-1645	Coffee/tea break and Poster session 2		

1700-1800	Plenary 6 (Roundtable Discussion) ICSI: Minimizing risks to patient and offspring Chris L Barratt, University of Dundee, UK (Moderator) Rob McLachlan, Hudson Institute, Monash University, Australia (participant) Anja Pinborg, Copenhagen University Hospital, Denmark (participant) Doug Carrell, University of Utah, USA (participant)
1800-1900	ISA General Assembly
1900-2300	Congress Dinner

Tuesday May 9, 2017					
0800-0900	Plenary 7 Tina Kold Jensen (University of Southern Denmark, Denmark) - <i>Infertility as a predictor of systemic disease</i>				
0900-1030	Symposium 9 and 10				
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