

# ICA2017

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



Saturday May 6, 2017																																																																					
<b>08.30-19.00</b>	<b>Registration</b>																																																																				
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14.30-15.00	<b>Yvonne Lundberg Giwercman</b> (Lund University, Sweden) - <i>Gene polymorphism in androgen signaling pathways may modulate response to environmental chemicals</i>	<b>Michael Adams</b> (Queen's University, Canada) - <i>Unconventional risk factors for erectile dysfunction</i>
15.00-15.15	<b>Takaki Ishida</b> (Kobe University, Japan) - <i>Induced hormone-producing Leydig cells derived from human iPS cells</i>	<b>Stefan Ückert</b> (Hannover Medical School, Germany) - <i>Is there a role of human growth hormone (GH) in the mechanism of penile erection in the adult male?</i>
<b>15.15-15.45</b>	<b>Coffee/tea break</b>	
<b>16.00-16.45</b>	<b>Plenary 3</b> <b>Sarah Robertson</b> (University of Adelaide, Australia) - <i>Seminal fluid signaling in the female reproductive tract: Implications for reproductive success and offspring health</i>	
<b>16.45-17.30</b>	<b>Plenary 4</b> <b>Shalendar Bhasin</b> (Boston University School of Medicine, USA) - <i>The Aging Male: Outcome of testosterone trials</i>	
<b>17.30-19.00</b>	<b>Poster session 1</b>	

<b>Monday May 8, 2017</b>		
<b>08.00-09.00</b>	<b>Plenary 5</b> <b>Katharina M Main</b> (University of Copenhagen, Denmark) - <i>Developmental origins of male reproductive health</i>	
<b>09.00-09.30</b>	<b>Coffee/tea break</b>	
<b>09.45-11.30</b>	<b>Symposium 5 and 6</b>	
	<b>Symposium 5</b> <b>Semen quality: the canary in the coal mine</b> Chair: to be announced	<b>Symposium 6</b> <b>Molecular Basis of Sperm Function</b> Chair: to be announced
09.45-10.15	<b>Niels Jørgensen</b> (Copenhagen University Hospital, Denmark) - <i>Male reproductive health as a marker of general health</i>	<b>Masahito Ikawa</b> (Osaka University, Japan) - <i>Using CRISPR/Cas9 technology to elucidate fertilization mechanisms</i>
10.15-10.45	<b>Ricardo Pimenta Bertolla</b> (Federal University of Sao Paulo, Brazil) - <i>The seminal plasma proteome as a biomarker of male fertility</i>	<b>Mo-Fang Liu</b> (Shanghai Institutes for Biological Sciences, China) - <i>piRNA Function during spermiogenesis</i>
10.45-11.15	<b>Germaine Buck Louis</b> (NIH/NICHD, USA) - <i>Exposure to environmental contaminants and male fertility</i>	<b>Paty Cuasnicu</b> (IByME-CONICET, Argentina) - <i>From the epididymis to the egg: participation of CRISP proteins in mammalian fertilization</i>
11.15-11.30	<b>Hagai Levine</b> (Hebrew University-Hadassah Medical Center, Israel) - <i>Temporal trends in sperm count: A systematic review and meta-analysis</i>	<b>Monika Fraczek</b> (Polish Academy of Sciences, Poland) - <i>The role of subcellular sperm structures in determining the fertilizing potential of male gametes</i>
<b>11.30-13.15</b>	<b>Lunch</b>	<b>11.45-13.15 Industry Sponsored: Bayer Lunch Symposium</b> <b>Update on testosterone therapy and why obese or diabetic men should get more attention in clinical practice</b> Chairs: <b>Lars Rydén</b> (Sweden) and <b>Marianne Andersen</b> (Denmark) <b>Michael Zitzmann</b> (Germany): <i>Testosterone and obesity</i> <b>Hugh Jones</b> (UK) - <i>Testosterone and diabetes</i> <b>Geoff Hackett</b> (UK) - <i>Testosterone, sexual function and quality of life</i> <b>Mohit Khera</b> (USA) - <i>Testosterone, prostate cancer and LUTS</i>
<b>11.45-13.15</b>		

<b>12.00-13.00</b>	<b>Workshops 4-5</b> 4. <i>Sperm salvage from injured servicemen</i> (Jackson Kirkman-Brown, UK) 5. <i>Herbal medicine in Andrology</i> (Paul Moundipa, Cameroon)	
<b>13.30-15.15</b>	<b>Symposium 7 and 8</b>	
	<b>Symposium 7</b> <b>Epididymal Development and Function</b> Chair: <i>to be announced</i>	<b>Symposium 8</b> <b>The Aging Male</b> Chair: <i>to be announced</i>
13.30-14.00	<b>Barry Hinton</b> (University of Virginia, USA) - <i>Length does matter: lessons from the developing Wolffian/epididymal duct</i>	<b>Fred Wu</b> (University of Manchester, UK) <i>Functional changes in the Hypothalamic-Pituitary-Testicular (HPT) axis in ageing men – longitudinal data from the European male aging study</i>
14.00-14.30	<b>Petra Sipila</b> (University of Helsinki, Finland) - <i>The lack of Dicer1 causes epididymal dedifferentiation and male infertility</i>	<b>Anne Goriely</b> (University of Oxford, UK) <i>Selfish mutations in spermatogonia – implications for spermatocytic tumour and paternal age associated disorders</i>
14.30-15.00	<b>Clemence Belleannee</b> (University of Laval, Canada) - ( <i>DICER</i> )- <i>phering the role of extra-cellular microRNA in the epididymis</i>	<b>Jann-Frederik Cremers</b> (University of Münster, Germany) - <i>FAME (Fertility and Aging in healthy Men): First Results of a mono-centric cross-sectional study in healthy men</i> (14.30-14.45)
15.00-15.15	<b>Daniela Beyer</b> (Justus-Liebig-University, Germany) - <i>Smooth muscle cell contractions and directional movement of exfoliated cells in the lumen of the immature epididymal duct – important mechanism during development</i>	<b>Juris Erenpreiss</b> (Latvian Biomedical Research and Study Centre) - <i>Late onset hypogonadism affects only elderly men with co-morbidities</i> (14.45-15.00) <b>Kazuyoshi Shigehara</b> (Kanazawa University) - <i>Effects of testosterone replacement therapy on metabolic syndrome among Japanese hypogonadal men: A subanalysis of a prospective randomized controlled trial (EARTH study)</i> (15.00-15.15)
<b>15.15-16.45</b>	<b>Coffee/tea break and Poster session 2</b>	
<b>17.00-18.00</b>	<b>Plenary 6 (Roundtable Discussion)</b> <b>ICSI: Minimizing risks to patient and offspring</b> <b>Chris L Barratt</b> , moderator (University of Dundee, UK) <b>Rob McLachlan</b> , participant (Hudson Institute, Monash University, Australia) <b>Anja Pinborg</b> , participant (Copenhagen University Hospital, Denmark) <b>Doug Carrell</b> , participant (University of Utah, USA)	
<b>18.00-19.00</b>	<b>ISA General Assembly</b>	
<b>19.00-23.00</b>	<b>Congress Dinner</b>	

Tuesday May 9, 2017		
08.00-09.00	<b>Plenary 7</b> Tina Kold Jensen (University of Southern Denmark, Denmark) - <i>Infertility as a predictor of systemic disease</i>	
09.00-09.45	<b>Coffee/tea break</b>	
09.45-11.15	<b>Symposium 9 and 10</b>	
09.45-10.15	<b>Symposium 9a</b> <b>Industry Sponsored: Origio Symposium</b> Chair: to be announced Jackson Kirkman-Brown (University of Birmingham, UK) - <i>The best sperm for the best embryo</i>	<b>Symposium 10</b> <b>Oxidative stress and sperm function</b> Chair: to be announced Joel Drevet (University Blaise Pascal, France) - <i>Sperm nuclear oxidative damage: why, where and what to be afraid of</i>
10.15-10.45	<b>Symposium 9b</b> To be announced	Geoff De Iullius (University of Newcastle, Australia) - <i>Causes and consequences of oxidative damage in the male germ line</i>
10.45-11.15		Brett Nixon (University of Newcastle, Australia) - <i>Oxidative stress during fertilization</i>
11.15-12.45	<b>Symposium 11 and 12</b>	
11.15-11.45	<b>Symposium 11</b> <b>Genetics of Male Infertility</b> Chair: to be announced Don Conrad (Washington University, USA) - <i>Genome-wide approaches to study the genetic basis of spermatogenic defects</i>	<b>Symposium 12</b> <b>Sexuality</b> Chair: to be announced Benjamin N Breyer (UCSF, USA) - <i>Alternative sexualities, implications for the urologist</i>
11.45-12.15	Claus Gravholt (Aarhus University Hospital, Denmark) - <i>Impact of genetics and epigenetics on Klinefelter syndrome</i>	Osama Shaeer (Cairo University, Egypt) <i>The global online sexuality survey</i>
12.15-12.45	Maris Laan (University of Tartu, Estonia) - <i>Genetic polymorphisms affecting semen quality and fertility chances - perspectives for individualized treatments</i>	Guy T'Sjoen (University of Ghent, Belgium) - <i>The transgender patient</i>
12.45-13.00	<b>Closing</b>	
13.00-13.30	<b>Lunch</b>	