### **Scientific Board**

MD M. Bellavia, Prof.MD D. de Ziegler, MD M. Jemec, Dr. PhD G. Filippini

### **Speakers and Chairs**

- MD Alexandra Ambrosetti, Fertility Center CLINIQUE GENERAL BEAULIEU, Geneva (Switzerland)
- MD Marina Bellavia, Fertility Center PROCREA, Lugano (Switzerland)
- MD Regula E. Bürki, HIRSLANDEN Klinik, Bern (Switzerland)
- Prof. MD Christian De Geyter, Dept of Obstetrics and Gynecology, University Hospital Basel (Switzerland)
- Prof. MD Dominique de Ziegler, Dept of Obstetrics and Gynecology Centre AMP Hospital Foch, Suresnes (France)
- MD David Desseauve, Dept of Obstetrics and Gynecology, University Hospital Lausanne CHUV (Switzerland)
- Dr. PhD Giuditta Filippini-Cattaneo, Human genetics PROCREALAB (Switzerland)
- Prof. Simon Fishel, CARE Fertility Group, London (UK)
- MD Francesco Fusi, Dept of Obstetrics and Gynecology, Hospital Papa Giovanni XXIII, Bergamo (Italy)
- · MD Stefan Gerber, Fribourg (Switzerland)
- Prof. MD Luca Gianaroli, Fertility Center SISMER, Bologna (Italy)
- Prof. MD Luca Giovanella, EOC Competence Centre for Thyroid Diseases, Oncology Institute of South Switzerland, Bellinzona (Switzerland)
- MD Michele Jemec, Fertility Center PROCREA, Lugano (Switzerland)
- MD Oliver Krämer, Ascona (Switzerland)
- MD Michael H\u00e4berle, Fertility Center Gyn-ART, Z\u00fcrich (Switzerland)
- · Prof. MD Faustina Lalatta, Dept of Genetics Hospital Mangiagalli, Milan (Italy)
- Prof. MD PhD Roberto Marci, Dept of Obstetrics and Gynecology, University Hospital HUG Geneva (Switzerland)
- MD Filippo Ongaro, Dept of Anti-Aging Medicine ISMERIAN Centre, Treviso (Italy)
- MD Maria Grazia Porpora, Dept of Obstetrics and Gynecology, Hospital Umberto I, Rome (Italy)
- MD Luis Quintero, Instituto de Medicina Reproductiva IMER, Valencia (Spain)
- Dr. PhD Marie-Pierre Primi, IVF Laboratory University Hospital Lausanne CHUV (Switzerland)
- Prof. MD Lorenz Risch, Laboratory Centers Group Dr. Risch (Switzerland)
- MD PhD Laurent Vaucher, Dept of Urology, Clinique de Genolier (Switzerland)
- MD Nicolas Vulliemoz, Dept of Obstetrics and Gynecology, U niversity Hospital Lausanne CHUV (Switzerland)
- MD Daniel Wirthner, Fertility Center CPMA, Lausanne (Switzerland)
- Dr. Laura Zamorano, Dibimed Kitazato, Valencia (Spain)





# Coordinated Patient Management in the Genetic Era by Practitioners and Fertility Centers

April 12–13, 2018
Cultural Center LAC – Lugano











The aim of the 2<sup>nd</sup> Lugano Advances Training in Reproductive Medicine is to enlighten participants on innovations that affect how we handle oocytes, embryos and the uterus.

The purposeful workshop will explore the latest development in female and male infertility with a special focus on the latest advances in genetics applied to reproduction.

Undeniably, genetics stand today in the limelight of all discussions regarding fertility and assited reproduction. Hence, we need to reconsider how we care for infertile couples taking into account the innovations offered by genetics research and its applications.

A panel of notorious experts will review various important topics in this field during the two-day workshop. Furthermore, Professor Simon Fischel, a renowned physiologist and biochemist, who worked alongside Robert Edwards and Patrick Steptoe, will give a lecture to honour the 40<sup>th</sup> anniversary of successful IVF with the birth of Louise Brown on 25<sup>th</sup> July 1978.

We look forward to welcoming you to our  $2^{nd}$  workshop: 'Coordinated Patient Management in the Genetic Era by Practitioners and Fertility Centers', which will be held at the Cultural Center LAC in Lugano on 12-13 April 2018.

# **Timetable and Scientific Programme**

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<b>12</b> April 2018	<b>FEMALE INFERTILITY:</b> Physiology, pathophysiology and treatments	<b>13</b> April 2018	MALE INFERTILITY: Biology and Genetic of Infertility		
	0-0-0	08.45-09.00	Introduction (Prof. MD D. de Ziegler)		
		CHAIR	Prof. MD L. Risch, MD M. Häberle		
		09.00-09.30	PGS and PGD: the past, the present and the future The new swiss law (Dr. G. Filippini-Cattaneo)		
		09.30-10.00	Questions and answers before PGD: role of the clinical geneticist (MD F. Lalatta)		
		10.00-10.30	Lifestyle, epigenetics and fertility: opportunities and future perspective (MD F. Ongaro)		
		10.30-11.00	COFFEE BREAK		
		CHAIR	MD D. Wirthner		
		11.00-11.30	Update in vitrification (Dr. L. Zamorano)		
		11.30-12.00	Pregnancy after eggs donation (MD D. Desseauve)		
12.00	REGISTRATION	12.00-12.30	Improving the results of oocyte donation programs: new strategies for endometrial preparation and use of new resources in genetic diagnosis (MD L. Quintero)		
12.30-13.30	WELCOME COCKTAIL	12.30-13.30	LUNCH		
CHAIR	MD O. Krämer, MD M. Bellavia	CHAIR	Dr. M. P. Primi		
13.30-14.00	Introduction (MD M. Jemec)	13.30-13.55	Urogenital infections and male infertility: strategies of treatment (MD L. Vaucher)		
14.00-14.30	Practical management of PCOS: from fertility to long term health (Prof. MD D. de Ziegler)	13.55-14.20	Current status on diagnosis and treatment of severe male infertility (azoospermia) using testicular FNA mapping and map-TESA for sperm retrieval in ICSI cycles (MD M. Häberle)		
14.30-15.00	Recurrent miscarriage: diagnosis and contro-versies in the management (Prof. MD C. De Geyter)	14.20-14.45	Vaginal infections: strategies of treatment for patient and sex partner (MD S. Gerber)		
15.00-15.30	Practical management in luteal phase bleeding after spontaneous conception and after ART (MD F. Fusi)	14.45-15.10	An overview of international vaccination guidelines, before, during and between pregnancy (MD R. E. Bürki)		
15.30-16.00	COFFEE BREAK	15.10-15.30	COFFEE BREAK		
CHAIR	MD A. Ambrosetti, Prof.MD R. Marci	CHAIR	MD M. Jemec, Prof. MD D. de Ziegler		
16.00-16.30	Endometriosis: how to manage from adolescence to the fertility age (MD N. Vulliemoz)	15.30-16.00	Thyroid insights for reproduction medicine specialists (Prof. MD L. Giovanella)		
16.30-17.00	Endometriosis: when to propose the surgery from adolescence to the fertility age (Prof. MD M. G.Porpora)	16.00-16.30	Once upon a time (Prof. Simon Fishel)		
17.00-17.30	Time to pregnancy: a new tool to evaluate the quality of an IVF Center (Prof. MD L. Gianaroli)	16.30-17.00	Take home message (MD M. Jemec, MD M. Bellavia)		
17.30-18.00	Conclusions	17.00-17.30	COCKTAIL		
20.00	GALA DINNER				

### Fee

	Until 7 Mar. 2018	After 7 Mar. 2018
Regular fee	CHF 200	CHF 250
Discounted fee (students)	CHF 150	CHF 200

The fee includes the welcome cocktail, the conferences and the coffee breaks. Gala Dinner "surprise" the 12 April, at 20:00, CHF 120.-

A parking at Center LAC is available for **CHF 15.-/day**, take the card at congress desk.

# Registration

Please complete the form and send it us.

Centro Medicina di Laboratorio Dr. Risch Post:

Via Arbostra 2 - 6963 Pregassona

Fax: +4158 523 39 49 arianna.ferrari@risch.ch E-mail:

The registration and eventual room reservation will be confirmed by the payment with following bank details:

Bank: UBS Switzerland AG-6501 Bellinzona

Owner: Procrea Centro Fertilità, via Nizzola 1, 6500 Bellinzona IBAN: CH63 0023 4234 3311 98C1 L BIC SWIFT: UBSWCHZH80A



































# **Registration to**

**2<sup>nd</sup> Lugano Advanced Training In Reproductive Medicine** 

Name					
Surname					
Telephone					
E-mail					
	Private practice Hospital Clinic				
Telephone					
Signature /Stamp					
Optional Gala Dinner "surprise" 12 April 2018 <b>CHF 120</b>					
Parking card CHF 15/day cards					
Accomodation					
Villa Sassa Hotel 8	Spa 5* - Lugano				
Single room CHF 200/1 night 12 April 2018					
Ouble room CHF 270/1 night 12 April 2018					
Room requeste (same prices/r	ed for nights, period night)				









