

ISIVF

International Society for In Vitro fertilization



European Accreditation Council
for Continuing Medical Education
(EACCME)
An Institution of the UEMS

SMMR

Société Marocaine de Médecine
de la Reproduction et de Médecine Foetale

IN PARTNERSHIP WITH :



LE CONSORTIUM MAROCAIN
D'ONCO-FERTILITÉ



22nd WORLD CONGRESS ON IN VITRO FERTILIZATION

THEME : NO BORDERS IN ART

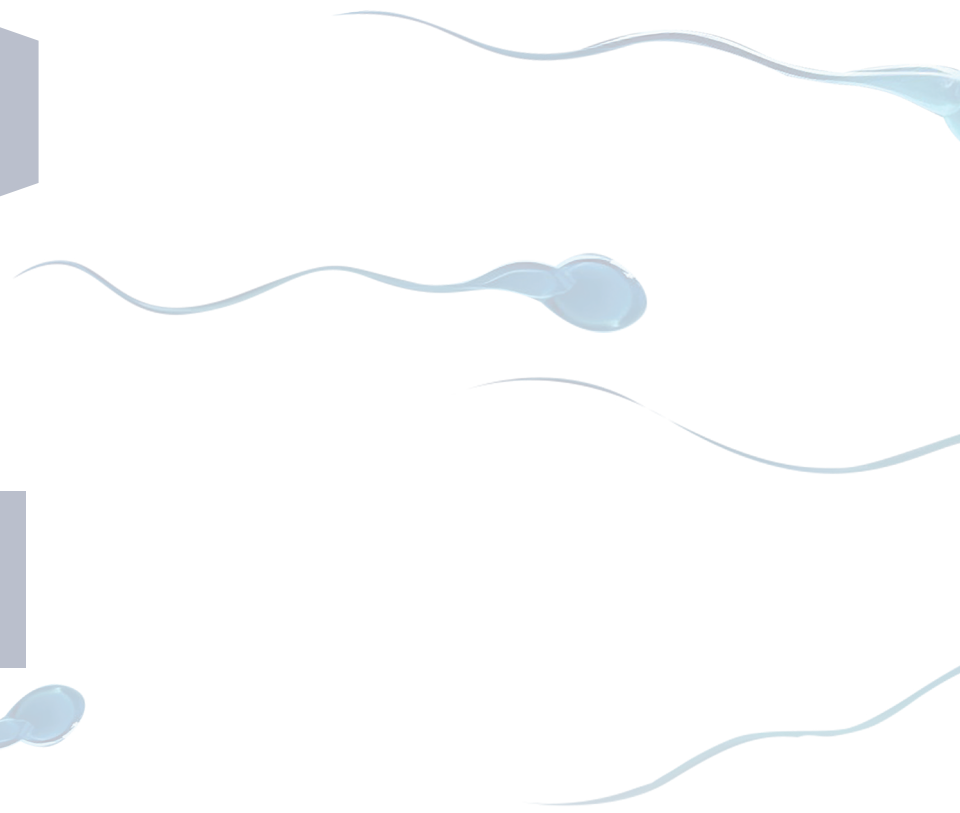
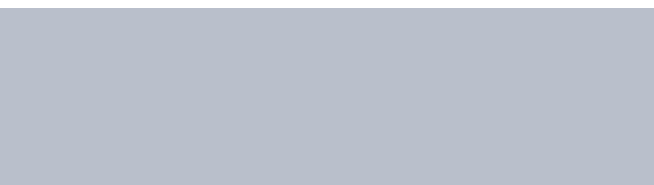
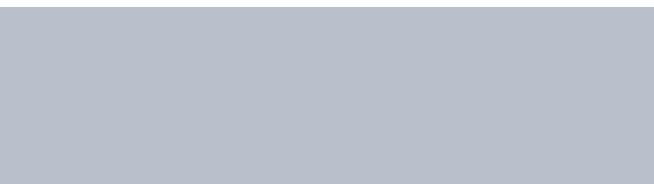
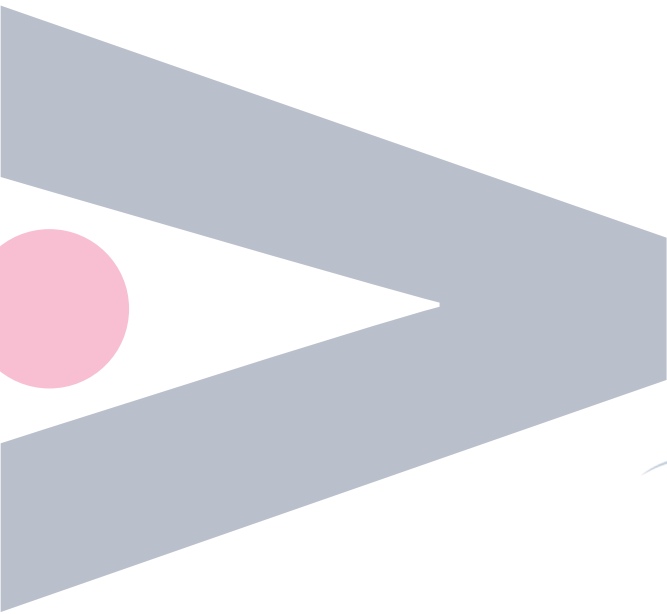
PROGRAM

NOVEMBER
7th - 9th

2024

MARRAKECH
MOROCCO

PALAIS DES HABOUS



PRECONGRESS COURSE

Thursday, November 7th
from 8:30^{am} to 2^{pm}

Habous Congress Exhibition





Obstetrical outcomes after ART

Room Koutoubia

TIME	Session Coordinators : L. Yamine, R. Lamzibri	SPEAKER
8:30-9:00	Recall Of placental embryology	Leila Yamine
9:00-9:30	Chromosomal and congenital issues post IVF	Fakhir Bouchra
9:30-10:00	Frozen embryo transfer and early pregnancy losses	Ines Sellami
10:00-10:30	Abnormal placentation after ART	Leila Yamine
10:30-11:00	Coffee Break	
11:00-11:30	Obstetrical outcomes after ART	Betina Toth
11:30-12:00	Hormonal and epigenetic alterations in IVF	Benkhalifa Moncef
12:00-12:30	PRETERM BIRTH AND ART / MATERNAL EMOTIONAL WELLBEING // Mother new born interaction	Rym Rhazlane
12:30-13:00	Recommendations for improving pregnancy outcomes after ART	Lamzibri Reda
13:00-13:30	Discussion	Panelists

Course description : This course offers a comprehensive exploration of obstetrical outcomes following In Vitro Fertilization (IVF). Participants will delve into the complexities and nuances of managing pregnancies conceived through assisted reproductive technologies. Topics include placental embryology, chromosomal and congenital issues, implications of frozen embryo transfer on pregnancy loss, management of abnormal placentation, protocols for optimizing frozen embryo transfer outcomes, hormonal and epigenetic influences, the heightened risk of preterm birth, and strategies for supporting maternal emotional wellbeing. The course aims to deepen understanding and enhance clinical practices in addressing the unique challenges and opportunities presented by IVF-conceived pregnancies.

Potential Target Audience : This course is designed for obstetricians, gynecologists, reproductive endocrinologists, fertility specialists, maternal-fetal medicine experts, neonatologists, clinical researchers, and healthcare professionals involved in the management of pregnancies following IVF. It is also beneficial for nurses, midwives, mental health professionals, and anyone interested in improving outcomes and care for IVF-conceived pregnancies.

Precongress course : Add-ons in IVF

Hall Marrakech

TIME	Session coordinators : N. Louanjli , H. Russo	SPEAKER
8:30-8:50	Microfluidics for sperm Selection in IVF	Halil Russo
8:50-9:10	Timelaps imaging in IVF lab	Thomas Ebner
9:10-9:30	Artificial Intelligence in ART	Xavier Pollet
9:30-9:50	Double oocyte activation, is it useful ?	Thomas Ebner
9:50-10:10	Embryo biopsy for PGT past present and future	Alpesh doshi
10:10-10:30	Discussion	Panelists
10:30-11:00	Coffee Break	
11:00-11:20	Hyaluronic Acid as a sperm selection tool	Xavier Pollet
11:20-11:40	Assisted hatching before embryo transfer	Noureddine Louanjli
11:40-12:00	Endometrial receptivity testing	Samir Hamamah
12:00-12:20	PRP in premature ovarian insufficiency	Omar Sefrioui
12:20-12:40	Hyaluronic acid enriched transfer medium : is it useful?	Noureddine Louanjli
12:40-13:00	Add-Ons and evidence based medicine	Panelist
13:00-13:30	Discussion	Panelists

Course description : This pre-congress course will delve into cutting-edge add-ons in In Vitro Fertilization (IVF) labs. Topics include microfluidics for enhanced sperm selection, timelapse imaging for continuous embryo monitoring, and the integration of artificial intelligence in ART for improved clinical outcomes. The course will explore the utility of double oocyte activation, the latest advancements in embryo biopsy for preimplantation genetic testing (PGT), and the effectiveness of hyaluronic acid as a sperm selection tool. Techniques such as assisted hatching before embryo transfer and endometrial receptivity testing to optimize implantation will be covered. Participants will also critically evaluate various ART add-ons using evidence-based medicine. This course offers a blend of theoretical knowledge and practical demonstrations, providing a comprehensive overview of these advanced techniques.

Potential Target Audience : This course is designed for reproductive endocrinologists, embryologists, fertility specialists, clinical researchers, and other healthcare professionals involved in assisted reproductive technology. It is also beneficial for laboratory technicians, IVF clinic managers, and those interested in the latest advancements and add-ons in the field of reproductive medicine.



All about PRP treatment in infertility and IVF- with MSR

Room Menara

TIME	Session O. Sefrioui, A. Makrigiannakis , T. Motrenko	SPEAKER
What is the rationale behind PRP?		
8:30-9:00	Physiology of PRP action and use	Halil ruso
9:00-9:30	Endometrial receptivity and dysbiosis effects	Antonis Makrigiannakis, Greece
9:30-10:00	Is chronical endometritis really invisible shadow – how to diagnose and treat	Tatjana Motrenko Simic, Montenegro
10:00-10:30	Discussion	Panelists
10:30-11:00	Coffee Break	
Place for PRP in infertility treatment and IVF		
11:00-11:30	Application of PRP for endometrial disorders	Antonis Makrigiannakis, Greece
11:30-12:00	Application of PRP for poor responders and POI	Omar Sefrioui, Morocco
New kids on the block		
12:00-12:30	Application of PRP for PCOS patients	Timur Gürgan, Turkey
PRP preparation and Hands on training		
12:30-13:00	Realizing ovarian PRP injection procedure on models	O. Sefrioui , Makrigiannakis , motrenko
13:00-13:30	Hand on training according to groups	Dr Noureddine Louanjli , Morocco Halil Ruso, Turkey

Course description: The continuous search for additional methods that contribute to the success of IVF treatment brought the use of autologous platelet rich plasma (PRP) to the forefront, as a therapy that was first used in the late 20th century in reconstructive medicine, then later in regenerative medicine and finally in infertility treatment. Nowadays, the use of PRP extend to attempts to improve endometrial receptivity, resolve repeated implantation failure (RIF), chronic endometritis (CE) and Asherman syndrome (AS). Furthermore, observational studies revealed that PRP intraovarian infusion could effectively restore ovarian functionality and hormonal profile. Studies conducted in this field differ in preparation, concertation of platelets used for therapy and many other aspects, so standardization of the method is urgently needed. In the first half of the course, theoretical background for PRP action and use will be presented, while in second half of course, the hands-on training with clear instructions for PRP preparation and standardization of the method will be performed. All the equipment needed for performance of the practical part of the course will be provided.

Target Audience: Clinicians - reproductive endocrinologists, fertility specialists, embryologists, professionals involved in IVF treatment, scientists

Educational needs and expected outcomes

At the conclusion of this course, participants should be able to:

Understand the fundamental knowledge of the PRP and its clinical application in reproductive medicine, current clinical evidence for the influence of PRP on endometrial receptivity and ovarian rejuvenation and limitations of the current studies and potential risks of PRP as the co-treatment in ART.

Familiarize with the protocol of drawing blood, placing it in the centrifuge and separating its different components, patient preparation, pre and post care instructions and safety protocols.



Pre-congress course: Controlled ovarian stimulation

Room Bahia

TIME	Session H. Sallam / Y. Ait Benkaddour	SPEAKER
8:30- 8:50	Introduction and participants reception	H. Sallam / Y. Ait Benkaddour
8:50-9:10	Ovarian reserve evaluation and predicting ovarian response	H. Sallam
9:10-9:30	Overview on Ovarian stimulation protocols	Y. Ait Benkaddour
9:30-9:50	Letrozole use in COH for IVF	W. Senhaji
9:50-10:10	Ovarian stimulation protocols for IUI	Ege. Tavmergen
10:10-10:20	Complications of ovarian stimulation	Hassan Sallam
10:20-10:30	Questions and discussion	
10:30-11:00	Coffee Break	
11:00-11:20	Agonist & Antagonist protocols	M. Khrouf
11:20-11:40	New and innovative protocols	M. Bedaiwy
11:40-12:00	Ovulation triggering: timing and methods	Y.Ait Benkaddour
12:00-12:20	Luteal phase support for fresh embryo transfer	O. Sefrioui
12:20-12:40	Endometrial preparation protocols for frozen embryo transfer	O.Sefrioui
12:40-13:00	Questions & discussion	Panelists
13:00-13:30	Clinical Cases	

Course description : This comprehensive pre-congress course on Controlled Ovarian Stimulation (COH) provides healthcare professionals with a rich, immersive exploration of the newest advancements, clinical protocols, and innovative approaches in ovarian stimulation specifically for assisted reproductive technology (ART) procedures. With a robust agenda and an expert faculty of internationally recognized specialists, the course combines evidence-based insights with practical, case-driven discussions designed to equip participants with cutting-edge knowledge and techniques that enhance outcomes in both in vitro fertilization (IVF) and intrauterine insemination (IUI).

Hall Tanger

SESSION	LECTURE	SPEAKER
Keynote 14:30-15:00	Worldwide strategy for fighting infertility Chairs : N. Louanjli, O. Sefrioui	S. Hamamah
PCOS : Polycystic Ovary Syndrom Chairs : H. Boudrar, A.Khomasuridze, M. Bedaiwy		
15:00-15:15	Understanding Polycystic Ovarian Syndrome	Y. Ait Benkaddour
15:15-15:30	Fertility management in PCOS patients	Y. Khalaf
15:30-15:45	Ovarian hyperstimulation syndrome (OHSS) Free Clinic : dream or reality?	D. Baldani
15:45-16:00	Refractory PCOS : how to manage ?	S. Palomba
Hot Topic 16:00-16:15	Psychological aspect of the Ovarian Polycystic Syndrome	I. Louanjli
16:15-16:30	Discussion	Panelists
16:30-17:00	Coffee Break Exhibition hall Tour	
Hot Topic 17:00-17:20	Noninvasive PGT- Hype or Hope	A. Doshi
Repeated Pregnancy Loss (RPL) Chairs : W. Senhaji, E. Tavmergen Göker, A. Makrigiannaki		
17:20-17:35	Prognostic importance of non visualized pregnancy loss	M. Bedaiwy
17:35-17:50	Management Approches for Repeated Pregnancy Loss: Current Strategies and Future Directions?	B. Toth
17:50-18:05	Empirical treatment for R.PL : Where is the evidence in 2024?	M. Bedaiwy
18:05-18:20	Psychological Impact of Repeated Pregnancy Loss: Supportive Care and Coping Strategies	I. Louanjli
18:20 - 18:35	Discussion	Panelists

Hall Marrakech

Futur of ART Chairs : Y. Cabello, M. Popovic, O. touzani		
Main Hall communication 17:00-17:20	The use of autologous platelet-rich plasma (PRP) in embryo culture to obtain high-quality embryos	Min Kyoung Kim
17:20-17:35	Standardization of laboratory practices across a clinic network: How to do it and is it worth it?	A. Campbell
17:35-17:50	Automation in IVF	Y. Cabello
17:50-18:05	Modeling human implantation in vitro: insights into embryo aneuploidy	M. Popovic
18:05-18:20	What's new with IVF lab accreditation: Cairo Consensus 2024 accreditation and future proofing of IVF laboratories	X. Pollet
18:20-18:35	Discussion	Panelists

Repeated implantation failure

Chairs : M. El Komat, E. tavmergen, D. Dell'Edera

17:00-17:20	Determining diagnostic criteria, causes and pathophysiology of repeated implantation failure (RIF)	H. Sallam
17:20-17:35	Autoimmunity, systemic inflammation and RIF. Is chronic endometritis (CE) the missing piece of the jigsaw?	T.Motrenko
17:35-17:50	Approaches from the point of sperm and embryo to improve Implantation in RIF	M. Benkhalifa
17:50 -18:05	Approaches from the point of Endometrium to improve Implantation in RIF	A.Makrigiannakis
Keynote 18:05-18:20	Endometrial Thickness and Lining: Its Impact on Obstetrical Outcomes in ART	Ines Sellami
18:20 - 18:45	Discussion	Panelists

Joint Session with the Turkish Society: Hot Topics in ART: Session 1

17:00-17:15	Hormonal determinants of success in FET cycles: Fact or fiction	A. Erdem
17:15-17:30	Prognostic importance of non visualized pregnancy loss	H. Görkemli
17:30-17:45	Management Approaches for Repeated Pregnancy Loss: Current Strategies and Future Directions?	Ş. Hatırnaz

Joint Session with the Turkish Society: Hot Topics in ART: Session 2

17:45-18:00	Determinants of successful embryo transfer	C. Fıçıcıoğlu
18h00-1815	Where are we for PGT/A: For who and When?	Ş.Ongan
18:15-18:30	Advances in IVM laboratory applications? Is current IVM laboratory procedures good enough?	E. Hatırnaz
18:30-18:45	Discussion	Panelists

Oral communications : Reproductive Endocrinology

Chairs : P. Fethi , P. Le Roux , G. Serrour

17:00-17:15	IVF: How're the born children	ANA GHVINIASHVILI
17:15-17:30	from a hormonal cause to a metabolic outcome in PCOS: obesity and insulin resistance	Ayoub GUEROUAT
17:30-17:45	dydrogesterone vs conventional gonadotropin releasing hormone antagonist for prevention of premature luteinizing hormone surge during controlled ovarian stimulation	Ludmila Barbakadze
17:45-18:00	Effect of early injection of hCG in modified-natural-cycles on the premature ovulation rate and IVF outcome in patients over 40	CHUNGHOON KIM
18:00-18:15	The Role of Vaginal Microbiota in Female Infertility: Analyzing Bacterial Vaginosis in Women Undergoing IVF Treatment	Mariame KABBOUR
18:15-18:45	Discussion	Panelists

DAY1

Thursday 7th

Room Koutoubia

Video Surgery Session - ESGE

Chairs : A. Watrelot, S. Gordts

17:00-17:20	Laparoscopy & Fertiloscopy for the diagnosis and management of salpingitis and subtle tubal lesions	A. Watrelot
17:20-17:40	Laparoscopic myomectomy/adenomyomectomy in reproduction: the big challenge of RS	S. Gordts
17:40-18:00	"Endometrioma management: how to maximize healthy ovarian tissue preservation"	G. Hudelist
18:00-18:20	"Laparoscopic hysterectomy: between simulation and reality "	H. Ouzaher
18:15-18:45	Discussion	Panelists

**OPENING CEREMONY
AND COCKTAIL DINNER AT THE EXHIBITION HALL
FROM 7 TO 9 PM**

Hall Tanger

SESSION	LECTURE	SPEAKER
Hot Topic 8:30 -9:00	Obstetrical outcomes for the babies from ART Chairs : L. Yamine , R.Lamzibri, H.Elfazazi	A.Pinborg
Adenomyosis and Fibroids Chairs : A. Mimouni , C. Chapron , E. Somigliana		
9:00-9:15	adenomyosis, uterine contraction and implantation	V. Tanos
9:15-9:30	The impact of adenomyosis cytoreductive surgery in infertility patients	E. Oral
9:30-9:45	Removal of G3 fibroids in infertile patients feasibility and utility	B. Zolzofi
9:45-10:00	New procedural approaches for fibroids and adenomyosis	R. Pabuccu
10:00-10:15	Discussion	Panelists
10:15-10:45 Cyclopharma Symposium	Cost effectiveness of gonadotropins	S. Hamamah
10:45-11:15	Coffee Break	

Hall Marrakech

Fast and Furious ART Chairs : X. Pollet , J. Liebermann , N. Louanjli		
9:00-9:20	Short insemination IVF protocols	X.Pollet
9:20-9:40	Short Oocytes vitrification and thawing protocols	J. Liebermann
9:40-10:00	Rescue ICSI for failed Fertilization or for immature eggs ?	X.Pollet
10:00-10:20	Short Blastocysts vitrification and thawing protocols.	J. Liebermann
10:20-10:45	Discussion	Panelists
10:45-11:15	Coffee Break	

Hall Fes

Congenital uterine abnormalities Chairs : K. Fechtali, E. Oral ,R. Pabuccu		
9:00-9:15	T-shape uterus Management	V. Tanos
9:15-9:30	Management of cervical incompetence : real indications and surgical technics	A. Watrelot
9:30-9:45	Hysteroscopic subtle lesions in infertile patients	S Gordts
9:45-10:00	Uterus Septum : Criteria, surgical technics and their impact on reproductive outcomes	T. Motrenko
10:00-10:15	Discussion	Panelists
10:15-10:45 Pharma 5 Symposium	New Recommendations on Anti-D Immunization	K. Fechtali
10:45-11:15	Coffee Break	

Room Bahia

SESSION	LECTURE	SPEAKER
African Federation of Fertility Societies - Joint Session		
9:00-9:20	IS it possible to improve oocyte quality and / or Quantity?	I. Faye
9:20-9:40	How to manage patients with low oocyte retrieval and low maturity rate ?	P. L. Roux
9:40-10:00	How to manage low blastulation rate and poor embryo quality?	I. Wada
10:00-10:20	Invitro derived human gametes	G. Serour
10:20-10:45	Discussion	Panelists
10:45-11:15	Coffee Break	

Room Menara

Embryology Oral communications		
9:00-9:15	Piezo-intracytoplasmic sperm injection (P-ICSI) has the potential to improve the development of embryos compared to conventional ICSI (C-ICSI)	Chun Kyu Lim
9:15-9:30	a 60 minute culture period before vitrification improve the outcomes of day-six embryos regarding expansion and subsequent pregnancy success	Mervat AlKarkatli
9:30-9:45	"Do less, do better: Frozen Embryo Transfer outcomes with one-step rehydration warming protocol at different embryos cleavage stages	Simone Palini
9:45-10:00	fast and furious vitrification and warming: is it the new era?	Simone Palini
10:00-10:15	Phospholipase C Zeta: A Reliable Biomarker of Fertilization Failure?	Soukaina AZIL
10:15-10:45	Discussion	Panelists
10:45-11:15	Coffee Break	

Room Koutoubia

Video Surgery Session - ESGE		
9:00-9:20	Asherman Syndrome – when do we stop operating? Syndrome d'Asherman	Recai Pabuccu
9:20-9:40	Hysteroscopic myomectomy – from scissors to resectoscope to tissue removal systems	Vasilios Tanos
9:40-10:00	The management of Congenital Uterine anomalies: The giant of instruments the mini resectoscope	Brunella Zizolfi
10:00-10:20	TBD	TBD
10:20-10:45	Discussion	Panelists
10:45-11:15	Coffee Break	

Hall Tanger

SESSION	LECTURE	SPEAKER
Fertility preservation Chairs : R. Mouhssine , C. Barrat , D. Baldani		
11:15-11:30	Ovarian stimulation in cancer patients : are there disease-specific considerations in terms of outcomes and safety ?	M. Khrouf
11:30-11:45	Oncofertility in female: ovarian tissue cryopreservation (OTC) or oocyte vitrification ?	J. Smitz
11:45-12:00	Fertility preservation for Diminished ovarian reserve (DOR) and endometriosis	M. Khrouf
12:00-12:15	Establishing a modern fertility preservation program : keys of success	C. Wyns
12:15 -12:45 Roche Diagnostic Symposium	The role of AMH plus in the management of Polycystic Ovarian Syndrome (PCOS) and Infertility.	Scott Nelson
12:45-13:00	Discussion	Panelists
13:00-14:00	Lunch break MSERM academy lecture in ISIVF Exhibition Hall - Y.Khalaf	

Hall Marrakech

IVF lab and Embryo Assessment Chairs : A. Doshi , S. Hammamah , M. Filali		
11:15-11:45 Siemens Symposium	The Role of diagnostics in Women's Health	Milica Mijatovic
11:45-12:00	Air quality and its impact in the IVF Lab	A. Doshi
12:00-12:15	Current consensus on embryo assessment and grading	B. Balaban
12:15-12:30	what should embryologist Know and resolve	T. Ebner
12:30-12:45	The duration of cryo storage impact on Oocytes and embryo outcome	S. Hamamah
12:45-13:00	Discussion	Panelists
13:00-14:00	Lunch break MSERM academy lecture in ISIVF Exhibition Hall - Y.Khalaf	

Hall Fes

Endometriosis in ART Chairs : A. Elghanmi , V. Tanos , A. Watrelot		
11:15-11:30	Deep endometriosis: surgery or ART first	C. Chapron
11:30-11:45	The future in endometriosis surgery	H. Ouzaher
11:45-12:00	Impact of ART on endometriosis	C. Chapron
12:00-12:15	Neuropelveology and deep endometriosis - what should you know about it?	G. Hudelist
12:15-12:45	Discussion	Panelists
13:00-14:00	Lunch break MSERM academy lecture in ISIVF Exhibition Hall - Y.Khalaf	

Room Bahia

SESSION	LECTURE	SPEAKER
Joint session with The Federation of Arab GynOb Societies (FAGOS)		
11:15-11:45	Genetics of Male infertility in Middle East	M. ALhalabi
11:45-12:15	Debatable role of PGT-A to do or not to do	H. Al-Inany
12:15-12:45	Clinical Cases in reproductive genetics	I. Aboujaoude
12:45-13:00	Discussion	Panelists
13:00-14:00	Lunch break MSERM academy lecture in ISIVF Exhibition Hall - Y.Khalaf	

Room Menara

Oral communications : hot topics in ART		
Chairs : Y.f Hibaoui , I. Wada , M. Kerroumi		
11:15-11:25	Comparison of the risk of developing endometriosis according to type of Mullerian Anomalies	Joon Cheol PARK
11:25-11:35	oxygen-ozone therapy (H.A.R.O.T) as chronic endometritis treatment to reduce repeated embryo implantation failures and early abortions in ivf cycles	Alfonso Maria Irollo
11:35-11:45	"Preventive Cryopreservation in Patients at High Risk of Ovarian Hyperstimulation Syndrome (OHSS): Freeze-All? strategy vs. fresh embryo transfer	Beatrice Crestani
11:45-11:55	genetic damage in peripheral blood lymphocytes of couples with repeated early pregnancy loss	HANANE HOUMAIID
11:55-12:05	the patient point of view of the acceptance of in vitro fertilization with donated oocytes treatment	FERNANDA ROBIN
12:05-12:50	Discussion	Panelists
13:00-14:00	Lunch break MSERM academy lecture in ISIVF Exhibition Hall - Y.Khalaf	

SESSION	LECTURE	SPEAKER
The Controversies Session Chairs : K. Harou, D. Cimadomo , T. Gurgan		
14:00-14:15	How far should we go in obesity treatment before IVF	D. Baldani
14:15-14:35	Can sperm selection improve pregnancy rates ? YES/NO	H. Russo / Y. Cabello
14:35-14:50	Ovarian rejuvenisation : Is it possible ?	Y. Khalaf
14:50-15:05	Female Infertility: A Systematic Approach To Radiologic Imaging And Diagnosis	N. Allali
15:05-15:20	How to rescue patients with multiple pregnancy failures due to low quality embryos	Y. Morimoto
15:20-15:30	Discussion	Panelists
Althéa Symposium 15:30-16:00	Future of contraception	Pedro Antonio Regidor
Ferring Symposium 16:00-16:30	Poor responders in 2024 : an update	Panagiotis Drakopoulos
16:30-17:00	Coffee Break	

Joint Session with the Fédération Française d'Etude de la Reproduction (FFER) Chairs : H. Sallam, S. Epelboin, C. Methorst		
14:00-14:30	Does sperm quality impact blastulation rate ?	C. Methorst
14:30-15:00	Usable blastulation rate and risk factors	S. Hamamah
15:00-15:30	Vascular disorders in frozen embryo transfer (FET) pregnancies without corpus luteum	S. Epelboin
15:30-16:00	Facing to RIF patient : what can we do ?	N. Sermondade
16:00-16:30	Satellite Symposium	Hall Tanger
16:30-17:00	Coffee Break	

Microbioma and Reproduction Chairs : M. Zarqaoui, P. Piomboni, M. Popovic		
14:00-14:15	Uterine microbioma and its impact on endometrial receptivity. and chronic endometritis	T. Gurgan
14:15-14:30	How to diagnose and treat reproductive problems related to microbioma disorders?	A.Makrigiannakis
14:30-14:45	How to treat impaired receptivity of the uterus in fibroids, adenomyosis and endometriosis	Y. Osuga
14:45-15:00	Endothelial contribution and biomarkers during the window of implantation (WOI) in an in vitro 3D-Human endometrium	Francesca Paola Luongo
15:00-15:15	"The prevalence of an endogenous LH rise from hCG trigger until oocyte pick-up in the fixed GnRH antagonist protocol	Nathalie Friis Wang
15:15-15:45	Discussion	Panelists
16:00-16:30	Satellite Symposium	Hall Tanger
16:30-17:00	Coffee Break	

Room Bahia

SESSION	LECTURE	SPEAKER
Joint Session With The Middle East Fertility Society (MEFS) Chairs : Y. Kopeika M. Semple D. Ilic -Y. Khalaf		
14:00-14:30	Recent advances in female fertility preservation- Clinical	Y. Kopeika
14:30-15:00	Recent advances in female fertility preservation- Laboratory	M. Semple
15:00-15:30	Latest development in the use of stem cell technology in Human reproduction	D. Ilic
15:30-16:00	Lessons learned from 5 decades of IVF research and practice	Y. Khalaf
16:00-16:30	Satellite Symposium	Hall Tanger
16:30-17:00	Coffee Break	

Room Menara

WORKSHOP ESCO : WORKSHOP ON TIME-LAPSE TECHNOLOGY		
Chairs : Thomas Ebner & Irene Cuevas Saiz		
14:00-14:20	How to introduce TL technology in your IVF laboratory.	Prof Thomas Ebner
14:20-14:40	Improving culture conditions and laboratory workflow.	Dr. Irene Cuevas-Saiz
14:40-15:10	Selecting best embryo for transfer through TL: implantation and ploidy.	Prof Thomas Ebner
15:10-15:30	Reducing subjectivity: artificial intelligence and TL.	Dr. Irene Cuevas-Saiz
15:30-16:00	Dish preparations to optimise embryo culture - Creation of patients/treatments in the equipment - Event annotations - How to use adjuvant TL tools"	Driven by Prof. Thomas Ebner and Dr. Irene Cuevas-Saiz
16:00-16:30	Satellite Symposium	Hall Tanger
16:30-17:00	Coffee Break	

Room Koutoubia

Human Reproduction Journal Workshop: How to design your study in an IVF clinic : From methodology to publishing		
Chairs : Christopher Barrat, Latifa Adarmouch, Baydada Abdelaziz		
14:00-14:15	Clarity of research objectives (clear definition of research problems)	15 min
14:15-14:30	Rigorous selection of participants and sample (sample selection, inclusion and exclusion criteria)	15 min
14:30-14:45	Choice of data collection and analysis tools (tests to use, limitations, biases)	15 min
14:45-15:00	Rigorous and logical structure (well-defined classic structure, IMRAD)	15 min
15:00-15:15	Journal selection (format, indexing, impact factor, open access)	15 min
15:15-15:30	Submission and review process (cover letter, ethical dossier, and responding to reviewer comments)	15 min
15:30-16:00	Discussion	Panelists
16:00-16:30	Satellite Symposium	Hall Tanger
16:30-17:00	Coffee Break	

SESSION	LECTURE	SPEAKER
Endometriosis chairs : H. Ouzaher , T. Motrenko , H. Sallam		
17:00-17:15	Pain or infertility : what is first ?	E. Oral
17:15-17:30	Fertility enhancing surgery in endometriosis	A. Kale
17:30-17:45	Deep endometriosis management : impact in infertile patients	M. Zarqaoui
17:45 -18:00	Surgical intervention in infertile patients : What does make sense ?	G. hudelist
Hot Topic 18:00-18:30	Stem cells and female infertility : new insights and hopes	Y.hibaoui
Keynote 18:30-19:00	Systematic Hysteroscopy in Pre-IVF	O. Sefrioui

Issues in Andrology Lab Chairs : M. Benkhalifa , H. Russo , B. Balaban		
17:00-17:15	Sperm Investigation and WHO Criterias : Are we still doing well	C. Barrat
17:15-17:30	Impact of Endocrine Disrupting Chemicals (EDCs) on the Genome and Epigenome of Spermatozoa	M. Benkhalifa
17:30-17:45	News tools for sperm selection	H. Russo
17:45-18:00	The hidden face of the spermatozoa and Oocyte activation	M. Benkhalifa
Hot Topic 18:00-18:30	Monitoring individual practitioner results and funnel plots to identify the best and worst performers in the IVF lab.	A. Campbell
18:30-18:45	Restore of non pathological DNA fragmentation value in sperm of 67 infertile patients using MACS-Annexin V treatment	E. Piatti

**ISIVF GENERAL ASSEMBLY
FROM 5 TO 6:30 PM**

Hall Tanger

SESSION	LECTURE	SPEAKER
Keynote 8:30-8:50	Obstetrical consequences of frozen embryo transfer (FET) and impact on long term maternal health	F. Von Versen Hoyneck
Hot Debated Topics Chairs : L. Tahiri , Y.Claus Andersen ,S. Viville		
8:50-9:10	Artificial Inteligence can make very important impact on IVF success. YES/NO	X.Pollet / H.Sallam
9:10-9:30	The culture media is very important for the embryo quality and success rates. YES/NO	S. Hamamah / Balaban
9:30-9:50	PGTA-A: is it underused ? Yes Or No	Y. Khalaf / dell'edera
9:50-10:30	Discussion	Panelists
10:30-11:00	Coffee Break	

Hall Marrakech

New Technologies in daily IVF practice Chairs : A. Zizi, J. Smitz , T. Ebner		
9:00-9:15	Time lapse and AI for embryo selection: it's really help	T. Ebner
9:15-9:30	New developments in human IVM and understanding of human oocyte maturation	Y. C. Anderson
9:30-9:45	CAPA - IVM : building on Physiology	J. Smitz
9:45-10:00	KPI's and QC/QA/QM	B. Balaban
10:00-10:30	Discussion	Panelists
10:30-11:00	Coffee Break	

Hall Fes

Progesterone Chairs : A. Aboulfalah , S.Palomba , Y.Morimoto		
9:00-9:15	Novel protocols for programming frozen embryo transfer (FET) cycles	N. Polyzos
9:15-9:30	The best routes of progesterone in FET cycles	H. Boudrar
9:30-9:45	Luteal phase support: Is it still a mystery?	Erol Tavmergen
9:45-10:00	Regulation of progesterone production during the follicular phase in women	Y. C. Anderson
10:00-10:30	Discussion	Panelists
10:30-11:00	Coffee Break	

Room Koutoubia

WORKSHOP COOPER SURGICAL: New Approach to Embryo Culture and Andrology Chairs : Engin Engin Su PhD		
9:00-9:15	Keys to build a successful IVF-laboratory	
9:15-9:30	Sage 1 Step GM-CSF : better results for vitrification and RIF	
9:30-9:45	Tips for Embryo Biopsy and sample Tubing	
9:45-10:00	New insights for Sperm selection : Spermslow, PICSI, ZYMOT..	
10:00-11:00	Hands on	
13:00-14:00	Lunch break MSERM academy lecture in ISIVF Exhibition Hall - Y.Khalaf	

Hall Tanger

SESSION	LECTURE	SPEAKER
Reproductive Surgery Chairs : M.Achour, Y.Osuga, V.Tanos		
Merck symposium 11:00-11:30	Maximize success of subgroups who could benefit from r-hFSH and r-hLH supplementation	Carlo Alviggi
11:30-11:45	hydrosalpinges :is salpingectomy for all still the gold standard prior to IVF ? Pros / Cons	A. Watrelot pro & Dr Ait Benkaddour cons
11:45-12:00	Isthmocele : surgical management (hysteroscopy and laparoscopy)	B. Zizolfi & S Gordts
12:00-12:15	Tubal subtle lesions impact in infertile patients	A. Watrelot
12:15-12:30	Management of intra-uterine adhesions	R. Pabuccu
Althéa symposium 12:30-13:00	New developments in supplementation for pregnant women	Christian Jamin (France)
13:00-14:00	Lunch break	

Hall Marrakech

Genetics and ART Chairs : I. Ratbi , D. Cimadomo , S. Viville		
11:00-11:30	Satellite Symposium	Hall Tanger
11:30-11:45	RIF: the central role of the embryo in the definition and management of a clinical enigma	D. Cimadomo
11:45-12:00	Identifying gaps : whole exome sequencing vs specific panels in reproductive medicine	I. Ratbi
12:00-12:15	The challenge of diagnosing chromosomal mosaicism for PGT-A	M. Popovic
12:15-12:30	Genetics of infertility : New diagnostic tools, new patients care	S. Viville
12:30-13:00	Satellite Symposium	Hall Tanger
13:00-14:00	Lunch break	

Hall Fes

Endometriosis Medical Management Chairs : S. Iazrak, S. Gordts ,G. Hudelist		
11:00-11:30	Satellite Symposium	Hall Tanger
11:30-11:45	Pain management in endometriosis patients	E. Somigliana
11:45-12:00	microbiota in endometriosis patients	H. Khorsi
12:00-12:15	Magnetic Resonance Imaging In The Evaluation Of Female Infertility	N. Allali
12:15-12:30	Seamless management of adenomyosis from preconception to delivering a healthy baby	Y. Osuga
12:30-13:00	Satellite Symposium	Hall Tanger
13:00-14:00	Lunch break	

Room Menara

Joint session with Società Italiana Della Riproduzione Umana (SIRU) Chairs : P. Piomboni, E. Somigliana, S. Palomba, A.Luddi		
11:30-11:45	The mechanisms of endometriosis-related infertility	P. Piomboni
11:45-12:00	Is endometrial receptivity and IVF outcome affected in women with adenomyosis	E. Somigliana
12:00-12:15	Should women with PCOS be considered sub-fertile	S. Palomba
12:15-12:30	What is the morphokinetics of the best embryo	D. Dell'Edera
12:30-12:45	In Vitro human endometium models for mimic the implantation window	A.Luddi
13:00-14:00	Lunch break	

Hall Tanger

SESSION	LECTURE	SPEAKER
Protocols in ART Chairs : M. Elalami , N. Polyzos , V. Donno		
14:00-14:30	Industry Symposium:Abbott Group: LUTHEAL PHASE SUPPORT :The last ARTistic touch	Roberto Antunes (brazil)
14:30-14:45	New protocols in ovarian stimulation	N. Polyzos
Main Hall communication 14:45-15:00	frozen thawed embryo transfers in natural ovulation cycles have lower miscarriage rates than hormone replacement cycles	Haruhisa Konishi
15:00-15:15	Dual trigger for all ?	V. Donno
Hot topic 15:15-15:45	Curent understanding of DOR and its treatment	Ege tavmergen
15:45- 16:00	Discussion	Panelists
16:30-17:00	Coffee Break	

Hall Marrakech

Reproductive Genetics Chairs : I. Ziouziou , D. Cimadomo , S. Viville , J.Zouaki		
14:30-14:50	Genetics of infertility : an active research field	S. Viville
14:50-15:10	Oocyte quality: molecular and morphological markers	D. Cimadomo
15:10-15:30	Expanded Carrier screening for couples seeking ART	I. Ratbi
15:30-15:50	Is there a genetic marker of non obstructive azoospermia	I. Ziouziou
15:50-16:30	Discussion	Panelists
16:30-17:00	Coffee Break	

Hall Fes

Joint Session with the Japanese Society of Assisted Reproduction (JSAR) Chairs : M. Shiotani, T. Mukaida		
14:30-15:00	Piezo ICSI and PGT-A a program with CNV and SNV analysis as an next generation of clinical ART in JAPAN.	T.Mukaida
15:00-15:30	Strategic approach for recurrent implantation failures(RIF) in one of the biggest fertility center in JAPAN, including PRP infusion, intralipid, immunosuppressive therapy, etc.	M. Shiotani
15:30-16:00	Cine-MRI reveals uterine contractions that affect embryo implantation.	Y. Tokunaga
16:00-16:30	Discussion	Panelists
16:30-17:00	Coffee Break	

Hall Tanger

SESSION	LECTURE	SPEAKER
New Approaches in Clinical Andrology Chairs : C. Methorst, I. Ziouziou, M.Khrouf		
17:00-17:15	Medical management of OATS and non obstructive azospermia	C. Barrat
17:15-17:30	upgrade in Varicocelelectomy : which grade for which attitude ?	I. Ziouziou
17:30-17:45	Testicular or ejaculated spermatozoa ?	C. Wyns
17:45-18:00	Human papillomavirus carriage in the semen of men consulting for infertility: prevalence and correlations with sperm characteristics	Dorian BOSQUET
18:00-18:30	Discussion	Panelists

Hall Marrakech

Meet the expert		
17:00-17:15	PCOS-patients treated with-Bi-phasic-(CAPA)-IVM:Efficacy in infertile-ART-naive and previously failed IVF cycles	Krishna Mantravadi
17:15-17:45	IA & EBM :clinical and embryological perspective	X. Pollet
17:45-18:15	Vitrification & Maturation In Vitro	X. Pollet - J. Liebermann A. Doshi
18:15-18:45	Andrology and genetics	D. Cimadomo M. Popovic - S. Viville I. Ratbi

Hall Fes

Oral communications :Hot Topics in ART		
Chairs : Y.Khalaf , J.Smitz , A.Farouki		
17:00-17:15	Can fractured zona oocytes be considered as a clinical performance indicator in ART centers?	Dorra Chebli
17:15-17:30	"Optimal transfer day for euploid blastocysts that underwent PGT-A after trophectoderm biopsy of frozen embryos remaining after failed pregnancy in previous frozen embryo transfer (FET): 5th or 6th day of progesterone administration in a hormone replacement therapy (HRT) FET cycle	YUN JUNG HUR
17:30-17:45	Genetics investigation in idiopathic premature ovarian insufficiency: contribution of array-CGH and next generation sequencing	Claire Cozette
17:45-18:00	mitochondrial replacement therapy: a novel solution to decrease mitochondrial diseases and to improve age related oocyte quality decrease	Nata Nakaidze
18:15-18:30	comparison between fresh embryo transfer and frozen embryo transfer in mild stimulation IVF/icsi cycle for extremely poor responders	Moon Jei Won
18:30-18:45	Discussion	Panelists

**CLOSING REMARKS AND ABSTRACT AWARDS
FROM 6:45 TO 7PM IN HALL TANGER
END OF THE CONGRESS , SEE YOU IN MALAYSIA**



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