



Dr. Abbas Aflatoonian

Professor of Obstetrics and Gynecology, Infertility, Shahid Sadoughi University of Medical Sciences, Yazd

Update on the management of poor ovarian response in ART cycles

23rd Congress on Reproductive Biomedicine



Dr. Saeed Alborzi

Professor and Chairman of the Department of Obstetrics and Gynecology, Shiraz University of Medical Sciences, Shiraz
Head of Gynecologic Endoscopy and Endometriosis Division, Shiraz
President of Asian Society of Endometriosis and Adenomyosis (ASEA)

Keynote lecturer

The success of various endometrioma treatments in infertility: A systematic review and meta-analysis of prospective studies

Chairperson in “Endometriosis: Clinical presentation and imaging features” session

Diagnostic accuracy of magnetic resonance imaging, transvaginal, and transrectal ultrasonography in deep infiltrating endometriosis

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Dr. Ashraf Aleyasin

Head of Obstetrics and Gynecology Department of Shariati Hospital, Tehran

Chairperson in “Challenges affecting outcomes of ART cycles; proven and unproven methods for diagnosis and treatment of infertility” session

Empty follicle

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Dr. Fatemeh Sadat Amjadi

Assistant Professor of Embryology in IVF Lab in Akbarabadi Hospital, Iran University of Medical Sciences, Tehran

Male fertility preservation in non-oncological disease

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Dr. Sadegh Babashah

Assistant Professor of Molecular Genetics, Tarbiat Modares University, Tehran

Intercellular communication by exosome-derived miRNAs within the tumor microenvironment in breast cancer

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Dr. Narges Bagheri Lankarani

Assistant Professor at the Department of Reproductive Epidemiology, Royan Institute for Reproductive Biomedicine, Tehran

ART and GDM children Followup: A cohort study

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Dr. Mohsen Basiri

Assistant professor at the Department of Stem Cells and Developmental Biology, Royan Institute for Stem Cell Biology and Technology, Tehran

Chairperson in “Regenerative medicine products” session

GMP CAR-T cell production: Practical aspects and prospects

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Dr. Razieh Dalirfardouei

Assistant Professor at the Department of Medical Biotechnology, Hamedan University of Medical Sciences, Hamedan

Mechanism of extracellular vesicles derived from MSCs in implantation: A meta-transcriptomic analysis

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Dr. Shahin Eghbalsaied

Associate Professor at the Department of Medical Biotechnology, Islamic Azad University of Isfahan Branch, Isfahan

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Chairperson in “Reproductive animal biotechnology: Implications and potentials” session

On-target knock-in of large constructs into the mouse genome via combining CRISPR/Cas9 and nocodazole



Dr. Ahmad Esmailzadeh

Professor of Nutrition at the Department of Community Nutrition, Tehran University of Medical Sciences, Tehran

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Chairperson in “Metabolic disorders in reproductive health” session

Abdominal fat accumulation and reproductive health in female



Dr. Mohammad Hossein Ghanian

Assistant professor at the Department of Cell Engineering, Royan Institute for Stem Cell Biology and Technology, Tehran

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Chairperson in “Controlled delivery systems” session

Stars in the galaxy: Microparticles as toolkits for engineering cell spheroids



Dr. Mehdi Hajian

Vice President of Royan Institute for Biotechnology, Isfahan

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Chairperson in “Reproductive animal biotechnology: Implications and potentials” session

Enhancement of developmental competence in goat SCNT with sequential IVM by CNP, PGE2 and AREG



Dr. Ensiyeh Hajizadeh-Saffar

Director of Advanced Therapy Medicinal Product Technology Development Center, Royan Institute for Stem Cell Biology and Technology, Tehran

Chairperson in “Regenerative medicine products” session

Challenges and steps in the development of advanced therapy medicinal products

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Dr. Amir Ali Hamidieh

Professor of Pediatrics at Tehran University of Medical Sciences, Tehran; *Secretary of Council for Development of Stem Cell Sciences and Technologies*

Keynote lecturer

Cell-based Immunotherapy: Overview and products

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Dr. Mehdi Jaymand

Research assistant at Nano Drug Delivery Research Center, Kermanshah University of Medical Sciences, Kermanshah; *National Winner of the 21st Royan International Research Award*

Chairperson in the “Biofabrication” session

Electrically conductive scaffolds for tissue engineering: Advantages, challenges, and perspectives

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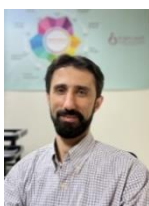


Dr. Mehri Kalhor

Kowsar Hospital, Qazvin University of Medical Sciences, Qazvin

Relationship between ovarian reserve markers with uterine congenital anomalies

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Dr. Vahid Khoddami

Assistant Professor at Tehran University of Medical Sciences, Tehran

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Chairperson in “Regenerative medicine products” session

mRNA; A transformative technology for disease prevention & treatment



Dr. Sepideh Khoee

Professor of Polymer Chemistry at Tehran University, Tehran

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Chairperson in “Keynote lectures” and “Controlled delivery systems” sessions

Janus nanoparticles: From design to bioapplication



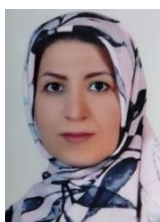
Dr. Sharif Moradi

Assistant Professor at the Department of Stem Cells and Developmental Biology, Royan Institute for Stem Cell Biology and Technology, Tehran

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Chairperson in “Molecular biomedicine” session

MicroRNA control of ground-state pluripotency



Solmaz Kouhestani

Researcher at the Department of Endocrinology and Female Infertility, Royan Institute for Reproductive Biomedicine, Tehran

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The predictive value of serum human chorionic gonadotropin (β -hCG) in the detection of ectopic pregnancy following Assisted Reproductive Technology (ART)



Dr. Abbas Mohammadi

Assistant Professor at the Department of Polymer Chemistry, University of Isfahan, Isfahan

Antibacterial host-guest curcumin intercalated LDH/polyurethanes for accelerated dermal wound healing

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Dr. Minoosh Moghimi

Associate Professor of Hematology and Oncology at the Department of Internal Medicine, Vali-e-Asr Hospital, Zanjan University of Medical Sciences, Zanjan

Challenges of oncofertility and fertility preservation in cancer patients from the point of view of oncology aspects

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Dr. Ashraf Moeini

Professor at the Department of Obstetrics and Gynecology, Tehran University of Medical Sciences
Senior Researcher at the Department of Endocrinology and Female Infertility, Royan Institute for Reproductive Biomedicine, Tehran

Company Symposium:

Medical treatment in endometriosis

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Dr. Masoomeh Namazi

Assistant Professor of Tehran University of Medical Sciences, Tehran

Designing and psychometric properties of endometriosis reproductive health questionnaire (ERHQ)

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Dr. Mohammad Hossein Nasr-Esfahani

Founder and Director of Isfahan Royan Institute for Biotechnology, Isfahan; Founder of Isfahan Fertility and Infertility Center, Isfahan

Chairperson in “Keynote closing” session

Myth and facts of sperm DNA fragmentation in assisted reproduction

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Dr. Maryam Niknejadi

Technical Manager and Assistant Professor at the Department of Reproductive Imaging, Royan Institute for Reproductive Biomedicine, Tehran

Challenges of radiological diagnostic methods in ART

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Dr. Reza Omani Samani

Head of Department of Epidemiology and Reproductive Health, Royan Institute for Reproductive Biomedicine, Tehran

Chairperson in “Latest achievements in infertility” session

Ethical and legal issues in female fertility preservation

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Dr. Mohammad Ebrahim Parsanezhad

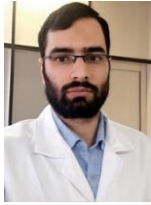
Head of Division of Infertility and Reproductive Medicine, Department of Obstetrics and Gynecology University of Medical Sciences, Shiraz

President of Iranian Society for Reproductive Medicine

Chairperson in “Challenges affecting outcomes of ART cycles; proven and unproven methods for diagnosis and treatment of infertility” session

Updates on the management of uterine myoma in infertility treatment

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Dr. Mohammad Pezeshki-Modaress

Researcher at Burn Research Center, Iran University of Medical Sciences, Tehran

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Chairperson in “Materials science in tissue engineering” session

Electrospun composite structures for tissue engineering: Challenges and opportunities



Dr. Mazdak Razi

Associate Professor of Histology and Embryology at Urmia University, Urmia

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Chairperson in “Reproductive animal biotechnology: Implications and potentials” session

Varicocele and autophagy: Cross-talk between oxidative stress, metabolic disorders, and autophagy



Dr. Mohamad Ali Sadighi Gilani

Associate Professor of Urology, Tehran University of Medical Sciences, Tehran; Head of the Department of Andrology, Royan Institute for Reproductive Biomedicine, Tehran

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Chairperson in “Keynote lectures”, “Latest achievements in infertility” and “Keynote closing” sessions

Age, disease, and its effect on male fertility



Dr. Marzie Sanoee Farimani

Founder and Director of Omid Infertility and Fertility center, Hamadan; Founder of Endometrium and Endometriosis Research Center, Hamadan

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Repeated implantation failure and adjuvants therapies



Dr. Iman Shabani

Assistant Professor at Amirkabir University of Technology, Tehran;
National Winner of the 21st Royan International Research Award

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Development of bioactive dopants to design PANI-based conductive scaffolds for tissue engineering applications



Dr. Faezeh Shekari

Assistant Professor at the Department of Stem Cells and Developmental Biology, Royan Institute for Stem Cell Biology and Technology, Tehran

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Chairperson in “Extracellular vesicles” session

Therapeutic applications of cell culture-derived extracellular vesicles: Different sources, different subpopulations



Dr. Yaser Tahamtani

Principal Investigator of RI-SCBT and Director of Royan Metabolic Health Research Center, Royan Institute for Reproductive Biomedicine, Tehran

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Chairperson in “Organoids” session

Using Stem Cells to make Pancreatic Organoids



Dr. Marziyeh Tavalaei

Associate Professor at Royan Institute for Biotechnology, Isfahan;
National Winner of the 21st Royan International Research Award

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Could artificial oocyte activation following ICSI improve fertilization, and pregnancy in couples with male factor infertility?



Dr. Ahmad Vosough

Deputy of Specialized Services,
Royan Institute for Reproductive
Biomedicine, Tehran

How to find the cause of male
infertility

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Biomedicine**



Dr. Massoud Vosough

Head of Regenerative Medicine
Department, Royan Institute for Stem
Cell Biology and Technology,
Tehran

**Chairperson in “Regenerative
medicine” session**

Novel approach to HCC, how to
attenuate cancerous phenotype?

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