

3rd International Conference "Infertility 35+ "

SCIENTIFIC PROGRAM

18-19 September, 2022, Tbilisi, Georgia

18 September, 2022

Day I

9:30 - 10:00

Registration

I Section 10:00 – 12:00

Chairman: Archil Khomasuridze.

Moderator: Nino Museridze

10:00 - 10:15

Professor **Archil Khomasuridze** MD, Ph.D. President of the Georgian Association of Reproductology

Opening ceremony. Welcome addresses.

10:15 - 10:30

Professor **Alexander Simon** MD,
IVF Specialist, Hadassah Medical Center, Jerusalem

"Preimplantation Genetic Testing(PGT) for Late Genetic Diseases"

10:30 - 10 :45

Professor **Jenaro Kristesashvili** MD, PhD
Vice President of " Reproductive Health Association of Georgia",
Tbilisi State University, CRM "Universe",

"Importance of Genetic Factors in Pregnancy Losses"

10:45 - 11:00

Professor **Volkan Baltacı**,
Mikrogen Genetic Diagnosing Laboratory
Yüksek İhtisas University Faculty of Medicine Department of Medical Genetics
"Key Aspects of Preimplantation Genetic Testing (PGT)"

11:00 - 11:15

Ivan Hoffmann MD (online)
Urologist, Andrologist, Clinical Andrologist, European Academi of Andrology EAA,
Secretary of German Society of Andrology

"Micro TESE"

11:15 - 11:30

Professor **Nino Museridze** MD, PhD,
Pathomorphologist, Embryologist,
Founder and Medical Director of Georgian-German Reproductive Center (GGRC)
„XXI Century - IVF Reality in Georgia"

11:30 - 11:45

Professor **Süleyman Aktuna**,
Mikrogen Genetic Diagnosing Laboratory,
Yüksek İhtisas University Faculty of Medicine Department of Medical Genetics
„End-to-end Solution to Carrier Screening from Wet-Lab to Bioinformatics"

11:45-12:00

Professor **Ariel Hourvitz**, MD, MHA
Director of IVF Unit Shamir Medical Center (Assaf Harofeh)
Professor, Obstetrics and Gynecology
Endowment of "The Alan and Ada Selwyn Chair in Clinical Infertility Research
and Molecular Medicine" Sackler Faculty of Medicine, Tel-Aviv University, Israel
„Ovarian rejuvenation and new techniques for fertility treatments of POI"

12:00 - 12:30

Discussion

12:30 - 13:00

Coffee Break

II Session 13:00 – 14:30

Chairman: Archil Khomasurize.

Moderator: Nino Museridze

13:00 - 13:30

Victor Gomel MD, FRCSC

Professor Emeritus/Emerita

Division of Reproductive Endocrinology & Infertility

The University of British Columbia

"Brief History of Microsurgery and Reproductive Surgery"

Discussion

13:30 - 13:40

Zaza Tsitsishvili MD, PhD

Oncogynecologist

Vice President of the Georgian Colposcopy Federation

Moderator

13:40 - 14:00

Rene Laky MD

Deputy Head Gynecology Division, Medical University of Graz

"Fertility Sparing in Cervical Cancer"

14:00 – 14:15

Professor **Ramaz Kurashvili MD, PhD**, (online)

Director of the National Center for Diabetes Research

„Pregnancy Management During Diabetes. "

14:15 - 14:30

Professor **Maka Gegechkori MD, PhD**,

Reproductive Clinic of Zurab Sabakhtarashvili, Head of science department,

Head of Georgian Association of Endocrinological Gynecology

"Menstrual dysfunction 35+. A New Vision, a New Taxonomy"

14:30 - 15:30

Lunch

III Session 15:30 – 18:00

Chairman: Nino Museridze

Moderator: Eliezer Girsh, PhD. Senior Embryologist Cofounder of RefaelCare Ltd,
Israel Cryobank Israel Andro-lab Director

15:30 - 15:45

Aleksander Khelaia MD

National center of Urology, GGRC consultant in andrology

Georgian Urological Association / co - Chair of andrological section,

Ass Professor of European University

„Metabolic Endotoxemia and Male Infertility"

15:45 - 16:00

Eliezer Girsh PhD

Senior Embryologist, Cofounder of Refael Care Ltd, Cryobank Israel

Andro-lab Director

„Incidents and Mistakes in IVF"

16:00 - 16:15

Professor **Hasim Eray Copcu** MD,
Plastic, Reconstructive and Aesthetic Surgery, Founder of G-CAT
(Gene, Cell and Tissue) Academy, Istanbul
Founder, Partner of MEST Aesthetic Plastic Surgery Center, Izmir Founder of Izmir
University, Aesthetic, Plastic Surgery Department, Medical Faculty, Izmir
**„Muscat Procedure (new approach in ovarian rejuvenation) and
Genito-urinary Applications of Mechanical
Stromal-cell Transfer (MEST)“**

16:15 - 16:30

Josie Muscat MD, ARDMS,
Chairman of Saint James Hospital Groups in Malta
**„Long-term Experience Sharing on Regenerative Applications in terms
of Ovarian Rejuvenation and IVF: From PRP to Muscat Procedure“**

16:30 - 17:15

Coffee Break

17:15 - 17:30

Adva Aizer PhD
Head of the IVF Laboratory Department of Obstetrics and Gynecology,
The Sheba Medical Center
„COVID-19 and IVF-ET, The Sheba Medical Center Experience“

17:30 - 17:45

Madona Jugheli MD, PhD
Gynecologist-Endocrinologist, President of the Georgian Colposcopy Federation,
International Trainer of UNFPA and IFPCP-IARC
„Endometrium: the Key Organ for Reproduction“

17:45 - 18:00

Professor **Revaz Bochorishvili** MD, PhD, (online)
Consultant, Department of Gynecological Surgery, Estaing University Hospital.
Director, International Center for Endoscopic Surgery, Clermont-Ferrand, France.
“Urinary Tract Endometriosis”



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Day II

9:30 - 10:00

Registration

I Section 10:00 – 12:00

Chairman: Archil Khomasurize.

Moderator: Nino Museridze

10:00 - 10:10

Professor **Archil Khomasuridze** MD, Ph.D. President of the Georgian Association of Reproductology

Introductory Word

10:10 - 10:45

Professor **Victor Gomel** MD, FRCSC,
Professor Emeritus
Division of Reproductive Endocrinology & Infertility
The University of British Columbia

"Brief History of Reproductive Medicine and IVF"

Discussion

10:10 - 10:45

Iva Kutivadze MD, Obstetrician-Gynecologist, Reproductologist, GGRC
Nikoloz Sarauli MD, Obstetrician-Gynecologist, Onco – Surgeon, GGRC
Tamara Nadirashvili MD, PhD, Gynecologist, Reproductologist, GGRC
Professor **Hasim Eray Copcu** MD, Plastic Surgeon
Josie Muscat MD, ARDMS

Workshop – Stem cell and PRP Therapy, GGRC Clinic

10:45 - 11:15

Professor **Raoul Orvieto** MD,
Director of Division of Reproductive Endocrinology and Infertility,
Sheba Medical Center, Head of the Israel Fertility Association, Co-Editor-in-Chief,
Reproductive Biology and Endocrinology

**"Triggering Final Follicular Maturation-hCG, GnRH-agonist or Both,
When and to Whom?"**

11:15 - 11:30

Kagan Gungor MD,
Stembiocell Director

"StemBio Cell and Tissue Technologies Inc."

11:30 - 11:45

Marina Pavlova MD,
Embryologist, GGRC

"Embriological methods of fertility preservation"

11:45 - 12:30

Coffee Break

II Session 12:30 – 14:30

Chairman: Archil Khomasurize.

Moderator: Nino Museridze

12:30 - 12:45

Maka Osepaishvili MD, PhD

Obstetrician-gynecologist, Reproductologist, Fertility preservation specialist for oncological patients

Clinic of Reproduction and Genetics " Next Generation", Saint-Petersburg

"Preservation of Fertility in Oncological Patients of Reproductive Age. Pace Consensus for a New Discipline of the Future-Oncoreproduction"

12:45 - 13:00

Olga Lavrinovich MD, PhD

Oncogynecology Department, N.N. Petrov National Medical Research Center of Oncology, Saint-Petersburg

"Preservation of Fertility in Oncological Patients of Reproductive Age. Peace Consensus for a New Discipline of the Future – Oncoreproduction - What do oncologists think about it?"

13:00 - 13:15

Nikolay Kornilov MD

Medical director of NGC clinics St. Petersburg, Moscow, Ufa, Vladivostok, Vladikavkas, Kirov

"New Challenges of Aneuploid Embryo Testing by non-invasive CfDNA"

13:15 - 13:30

Sholpan Karibaeva MD, Candidate of Medical Sciences (online)

Reproductologist, Director of Strategic Development, PERSONA, International Clinical Center for Reproductology

"Psychological Condition of Patients with Infertility in the IVF Program"

13:30 - 13:45

Elena Silantyeva MD, D. Sci. (Med)

Gynecologist, physiotherapist. Deputy chief physician of the Medical Hospital "Lapino", MD Medical Group

"Treatment of Sexual dysfunction in patients with infertility"

13:45 - 14:00

Tom Bensimhon PhD (online)

Genoox Bioinformatics

„How bioinformatic solutions improve reproductive genetic test outcomes“

14:00 - 14:30

Coffee Break

14:30 - 14:45

Professor **Vyacheslav N. Lokshin,** (online)

President of the Kazakh Association of the reproductive medicine,

Managing director of the International clinic of the reproductology "PERSONA".

"Solving the Problem of ART Accessibility in the Modern World "

14:45 - 15:00

Uliana Dorofeyeva MD

MRCOG, OVOGENE Egg Bank , Medical Director, Reproductive Endocrinologist, Expert approach for oocyte donation.

"Importance of Expanded Carrier Screening Among Oocyte Donors-questions and concerns"

15:00 - 16:30

Lunch

III Session 16:30 – 17:00

16:30 - 17:00

Discussion - Conversations on past topics (answering on pre-recorded questions)

