

**TUESDAY, JULY 9, 2019**

<b>16:00-16:20</b>	<b>WHII GREETINGS AND OPENING CEREMONY</b>	<b>HALL A</b>
<b>16:20-18:20</b>	<b>PLENARY SESSION 1   INVENTIONS AND INNOVATIONS: REVOLUTIONIZING WOMEN'S HEALTH</b>	<b>HALL A</b>
<b>Moderators:</b>	<b>Hema Divakar, India, Moshe Hod, Israel and Benny Zeevi, Israel</b>	
16:20	What's Driving Maternal Mortality in the US & What Are We Doing About it?: <b>Mary E. D'Alton, USA</b>	
16:40	Is there an avatar in the house? Physicians in the age of AI: <b>Stephen K. Klasko, USA</b>	
17:00	Gender-Specific Medicine in the Genomic Era: What are the questions? How do we find the answers? : <b>Marianne J. Legato, USA</b>	
17:20	Femtech: Time for a digital revolution in the women's health market: <b>Reenita Das, USA</b>	
17:40	Tapping into Neuroscience – How Neuromodulation Technologies Reshape Women's Health: <b>Kelly Wei, Medtronic, USA</b>	
18:00	Noninvasive sensor technologies for disease detection via breath and skin: <b>Hossam Haick, Israel</b>	
<b>18:20-20:00</b>	<b>MEET THE EDITORS   THE WOMEN'S HEALTH ACADEMIC JOURNALS: CAN EDITORSHIP AGENDA IMPACT ON "UNMET NEEDS"?</b>	<b>HALL A</b>
<b>Moderators:</b>	<b>Andrea Genazzani, Italy, Editor of Gynecological Endocrinology and Stephen K. Klasko, USA, Editor of Healthcare Transformation,</b>	
	<b><i>The Editors:</i></b>	
	Oncology - International Journal of Gynecological Cancer (IJGC): <b>Uzi Beller, Israel</b>	
	Reproduction - Journal of Reproductive Biology and Endocrinology (JRBE): <b>Raoul Orvieto, Israel</b>	
	Surgery - Journal of Laser in Surgery and Medicine <b>Yona Tadir, USA</b>	
	Gender and the Genome Journal: <b>Marianne J. Legato, USA</b>	
<b>20:00-20:45</b>	<b>WELCOME RECEPTION</b>	

**09:00-10:00 PLENARY SESSION 2 | GOOD MORNING TEL AVIV – CONNECTING SYSTEM BIOLOGY TO ARTIFICIAL INTELLIGENCE Hall A**

<b>Moderators:</b>	<b>Ronni Gamzu</b> , Israel and <b>Michal Rosen Zvi</b> , Israel
09:00	From Nature to Bench to Clinic. Paradigm-Shift in Reproduction, Pregnancy, Immunity and Transplant: <b>Eytan R. Barnea</b> , USA
09:20	Big data and artificial intelligence to women’s health: When will the promise be fulfilled? <b>Ran Balicer</b> , Israel
09:40	Women’ Health - building an Eco system: <b>Anya Eldan</b> , Israel Innovation Authority

	HALL A	HALL B	HALL C	HALL D
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<b>10:00-11:30</b>	<b>SESSION 3</b> <b>Hypertension and Pregnancy (HAP1): Prediction and Prevention of Pregnancy Complications</b>	<b>SESSION 4</b> <b>State of the ART on an Unmet Need in Reproduction: Can we Improve IVF Outcome</b>	<b>SESSION 5</b> <b>Improving Women’s Health with Artificial Intelligence and Big Data</b>	<b>SESSION 6</b> <b>State of the Art on an Unmet Need in Menopause: Can we Improve Management?</b>
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<b>Moderators:</b>	<b>Ron Maymon</b> , Israel <b>Liona Poon</b> , Hong Kong	<b>Raoul Orvieto</b> , Israel <b>William Schlaff</b> , USA	<b>Michal Rosen Zvi</b> , Israel <b>Varda Shalev</b> , Israel	<b>Andrea Genazzani</b> , Italy <b>Bari Kaplan</b> , Israel
	(20 min) The first trimester prediction and prevention. The FIGO global approach <b>Liona Poon</b> , Hong Kong	(20 min) Selecting the best embryo, does PGT-A deliver <b>Raoul Orvieto</b> , Israel	(20 min) Artificial intelligence on breast cancer <b>Varda Shalev</b> , Israel	(17 min) Menopause treatment and aging prevention - Women’s needs and future therapies. <b>Andrea Gennazani</b> , Italy
	(20 min) The great obstetrical syndromes - Preeclampsia, growth restriction, preterm delivery, placental complications (Abrupton, Previa): Prediction and prevention <b>Jacob Bar</b> , Israel	(20 min) Finding the Perfect Embryo - Is Blastocyst Biopsy the Answer? <b>William Schlaff</b> , USA	(20 min) Changing the landscape of Osteoporosis - AI to detect women at increased risk of osteoporosis <b>Zebra Medical</b> , <b>Shiri Salomon</b> , Israel	(17 min) Treating GSM during menopause: <b>Bari Kaplan</b> , Israel
	(20 min) The big data - Preeclampsia and future of maternal and offspring health <b>Eyal Sheiner</b> , Israel	(20 min) Endometrial receptivity can be improved with luteal support fine-tuning <b>Shahar Kol</b> , Israel	(20 min) The Medical Brain – Essential module for moving towards Patients Centered Care <b>Shoshana Haberman</b> , USA	(17 min) New frontiers in vaginal wall imaging: Non-invasive tools for monitoring vaginal wall changes <b>Yona Tadir</b> , Israel
	<b>COMPANY PRESENTATIONS</b> (10 min) Reinventing Pregnancy Monitoring and Management for the 21st Century, <b>Nuvo Group</b> <b>Oren Oz</b> , Israel	(10 min) Improving morphokinetic classification of embryo developmental and implantation potential using artificial intelligence tools <b>Amnon Buxboim</b> , Israel	<b>COMPANY PRESENTATIONS</b> (10 min) Machine learning analysis For pregnancy monitoring, <b>HeraMed</b> <b>David Groberman</b> , Israel	(17 min) Neurokinin 3 receptor antagonist next treatment of hot flushes during menopause <b>Amnon Brzezinski</b> , Israel
		<b>COMPANY PRESENTATIONS</b>	(10 min) Transforming IVF with the	<b>COMPANY PRESENTATIONS</b> (10 min) The revolutionary application of biomimetrics in the

	(10 min) Creation of precise profiling for predicting the likelihood of a patient to develop Preeclampsia/ Eclampsia in the course of pregnancy - Revealing the novel approach, <b>GynIsUs Hila Friedmann</b> , CEO	(10 min) Embryo transfer timing, <b>Fertigo Medical Tsafir Kolatt</b> , Israel	power of Artificial Intelligence, <b>AIVF Daniella Gilboa</b> , Israel	development of an ideal SERM for management of menopause, <b>Se-Cure Andrea Gennazani</b> , Italy	
	(10 min) Mobile health device and app for improving breastfeeding via direct breastmilk sensing, <b>MyMilk Sharon Haramati</b> , Israel <b>Ravid Shechter</b> , Israel	(10 min) Advanced mHealth Fertility Management System, <b>OBG Soft Alon Ofir</b> , Israel	(10 min) Revolutionize In Vitro Fertilization using newest AI technologies, <b>Embryonics Yael Zamir</b> , Israel	(10 min) Apparel Solution to manage menopausal hot flashes, <b>Become Janith Dushyantha</b> , UK	
<b>11:30-12:00</b>	<b>Coffee Break</b>				
	<b>HALL A</b>	<b>HALL B</b>	<b>HALL C</b>	<b>HALL D</b>	<b>MEETING ROOM 1</b>
<b>12:00-13:30</b>	<b>SESSION 7</b> <b>The FIGO Perinatal Initiatives - Hypertension and Pregnancy- Diagnosis and management (HAP2) and Obesity and Nutrition (PONI)</b>	<b>SESSION 8</b> <b>Advanced Laboratory Technologies in Fertility Preservation in Patients with Malignancies</b>	<b>SESSION 9</b> <b>Oncology and Women's Health Life Cycle: Eliminating Cervical Cancer - Controversies in Preventing and Managing Women's Cancers</b>	<b>SESSION 10</b> <b>Personalized Nutrition and Women's Life cycle - Addressing the Unmet Needs</b>	<b>WOMEN HEALTH INNOVATIONS &amp; INVENTIONS</b> <b>From Idea to Implementation</b>
<b>Moderators:</b>	<b>Fionnuala McAuliffe</b> , Ireland <b>TBD</b>	<b>Sherman Silber</b> , USA <b>Vyacheslav Lokshin</b> , Kazakhstan	<b>Neerja Bhatla</b> , India <b>Uzi Beller</b> , Israel	<b>Ronit Endevelt</b> , Israel <b>Irit Poraz</b> , Israel <b>Amit Ganor</b> , Israel	<b>12:00-13:00</b> How do I verify that my idea is Feasible <b>Benny Zeevi</b> , Israel
	(20 min) The second and third trimester diagnosis and management – The FIGO Global approach <b>Liona Poon</b> , Hong Kong	(25 min) Laboratory methods for optimization of ovarian tissue transplantation <b>Ronit Abir</b> , Israel	(20 min) Cervical cancer 2018 - The global view of issues and promise for elimination <b>Neerja Bhatla</b> , India	(20 min) Nutritional manipulation in Health and disease, DayTwo <b>Lih Segal</b> , Israel	<b>13:00-13:30</b> What do I need to do and how do I work with the technology transfer office of the hospital? <b>Pini Ben Elazar</b> , Israel
	(20 min) FIGO Perinatal obesity and nutrition	(25 min) Ovarian tissue transplantation: Recent developments – State of the	<b>TBD</b> <b>TBD</b>	(20 min) Nutrition; A life course approach to NCD prevention - The first 1000	

initiative 'PONI'  
**Fionnuala McAuliffe**, Ireland

(20 min) Angiogenic biomarkers and preeclampsia- from bench to bedside  
**Sarosh Rana**, USA

**COMPANY PRESENTATIONS**  
(10 min) Non-invasive uterine and fetal monitoring during labor and pregnancy,  
**OB Tools**  
**Tamir Ben David**, Israel

(10 min) Yaari Extractor for Resolving Shoulder Dystocia Births, **FetalEase**  
**Aaron Feldman**, Israel

art  
**Sherman Silber**, USA

(25 min) Fertility Preservation in Transgender Men and Women  
**Dov Feldberg**, Israel

**COMPANY PRESENTATIONS**  
(15 min) Bridging Each Woman's Cycle & The Health Apps or Services She Uses With Accurate Data,  
**Tempdrop**  
**Michael Vardi**, Israel

(20 min) Eliminating Cervical Cancer Globally: A realistic goal or wishful thing?  
**Uzi Beller**, Israel

**COMPANY PRESENTATIONS**  
(10 min) Using augmented intelligence and smart point-of-care services to eliminate cervical cancer, **MobileODT**  
**Ariel Beery**, Israel

(10 min) Early abd accurate detection of cervical cancer,  
**Biop Medical**  
**Liat Gindes**, Israel

(10 min) Innovative oncoprotein based technology for accurate and early detection of women with cervical malignancy – The ONCOE Cervical test,  
**Arbor Vita**  
**Johannes Schweizer**, US

days from pregnancy to a child's second birthday  
**Ronit Endevelt**, Israel

(20 min) Nutritional management during pregnancy  
**Sigal Frishman**, Israel

(20 min) Pollution and women's health  
**Ido Solt**, Israel

**13:30-14:30**

**Lunch Break**

**13:30-14:15**

How do I get Initial Funding? Capitalization of an Early Stage life science Venture –Grants, Israel Innovation Authority, Angels?

**Benny Zeevi**, Israel  
**Anyah Eldan**, Israel  
**Jaron Rabinovici**, Israel

	HALL A	HALL B	HALL C	HALL D	MEETING ROOM 1
14:30-16:00	<b>SESSION 11</b> <b>Hyperglycemia in Pregnancy (HIP): The Unmet Need; Interrupting the Vicious Cycle of Diabetes Begets Diabetes</b>	<b>SESSION 12</b> <b>Novel Technologies in Preimplantation Genetic Testing (PGT) in ART. Can we Improve IVF Outcome?</b>	<b>SESSION 13</b> <b>Hot Topics in Women's Health</b>	<b>SESSION 14</b> <b>Oncology and Women's Health Life Cycle: Eliminating Ovarian Cancer</b>	<b>WOMEN HEALTH INNOVATIONS &amp; INVENTIONS</b> <b>From Idea to Implementation</b>
Moderators:	<b>Hema Divakar</b> , India <b>Arnon Wiznitzer</b> , Israel	<b>Dov Feldberg</b> , Israel <b>Edgar Mocanu</b> , Ireland <b>Olexander Yuzko</b> , Ukraine	<b>Marianne J. Legato</b> , USA <b>TBD</b>	<b>Neerja Bhatla</b> , India <b>Ami Fishman</b> , Israel	<b>14:15-14:45</b> Lessons learned from our experience: A panel of life science physicians entrepreneurs <b>Moshe Flugelman</b> , Israel <b>Elan Ziv</b> , Israel
	(20 min) Defining the unmet need - To diagnose all cases of GDM – The FIGO Pragmatic HIP guidelines: The Global Consensus <b>Moshe Hod</b> , Israel  (20 min) Defining the unmet need; Relevance of South Asia in achieving objectives of the FIGO GDM initiative; Analysis of the cost-effectiveness of carrying out GDM Universal diagnosis <b>Hema Divakar</b> , India  (20 min) The new technologies: Noninvasive continuous glucose measurements, <b>Wear2be</b> <b>Eran Hadar</b> , Israel  (20 min) Big data - Gestational diabetes mellitus: Does it pose a risk	(20 min) Ethical concerns in preimplantation genetic diagnosis <b>Lina Basel-Salmon</b> , Israel  (20 min) Noninvasive PGT with mitochondrial DNA <b>Luca Gianaroli</b> , Italy  (20 min) Third Party Reproduction: Sperm, Egg and Embryo Donation <b>Tomer Singer</b> , USA  360 Overview in reproductive genomics and improved women's care <b>Mariana Kotler</b> , Israel, Illumina  <b>COMPANY PRESENTATIONS</b> (10 min) A ground-breaking medical system selecting the most viable embryos for successful IVF pregnancy, <b>Carmel Diagnostics</b>	(20 min) Ethical dimensions in women's health – The FIGO global perspective <b>Frank A. Chervenak</b> , USA  (20 min) Women, Sleep and Dream <b>Zipi Dolev</b> , Israel  (20 min) Endothelial function during women's life cycle from pregnancy to menopause <b>Avital Porter</b> , Israel  <b>COMPANY PRESENTATIONS</b> (10 min) The first SMART vaginal ring pessary for treating and preventing female urinary incontinence & genital prolapse, <b>Gynotech</b> <b>Meir Teichner</b> , Israel  (10min) A home diagnostic kit for vaginal infections,	(20 min) Developmental therapeutics in ovarian cancer <b>Kathleen Moore</b> , USA  (20 min) Personalized surgical therapy in ovarian cancer <b>Giovanni Scambia</b> , Italy  (20 min) Immunotherapy- What we can expect in the treatment of ovarian cancer <b>Ronnie Frommer-Shapira</b> , Israel  (20 min) Ovarian cancer screening: IOTA and the chicken. Are we there yet? <b>Jacques S. Abramowicz</b> , USA  <b>COMPANY PRESENTATIONS</b> (10 min) Development of a Novel Ovarian Cancer Diagnostic Platform, <b>Gina</b>	<b>14:45-15:45</b> What we have learned from our experience: A panel of physicians entrepreneurs, incubators, accelerator, VC, and the Israel innovation authority  <b>Elan Ziv</b> , Israel  <b>Benny Zeevi</b> , Israel  <b>Anya Eldan</b> , Israel  <b>Dan Shwarzman</b> , Israel  <b>Debbie Garner</b> , Israel  <b>Sharon Rashi-Elkeles</b> , Israel

	for future maternal and neonatal health? <b>Eyal Sheiner</b> , Israel	<b>Tzali Cnaani</b> , Israel	<b>Diagnoz.me</b> <b>Ariel Livne</b> , Israel	<b>Life Diagnostics</b> <b>Shlomit Yehudai-Reshef</b> , Israel	<b>Ariel Beery</b> , Israel
	(10 min) Patient's perspective - An obstetrician with GDM <b>Shiran Zer</b> , Israel		A smart Vaginal tablet for treatment of bacterial Vaginosis, <b>EVE Pharm</b> <b>Neta Kaminski Sharet</b> , Israel		
<b>16:00-16:30</b>	<b>Coffee Break</b>				
	<b>HALL A</b>	<b>HALL B</b>	<b>HALL C</b>	<b>HALL D</b>	
<b>16:30-18:00</b>	<b>SESSION 15</b> <b>Preterm Birth (PTB): Can it be Predicted and Prevented in Early Pregnancy</b>	<b>SESSION 16</b> <b>The FIGO Global Initiatives</b>	<b>SESSION 17</b> <b>Oncology and Women's Health Life Cycle: Eliminating Breast Cancer</b>	<b>SESSION 18</b> <b>Women's Health is Nation's Wealth - Women are controlling their Health – Women's Panel</b>	
<b>Moderators:</b>	<b>Yariv Yogev</b> , Israel	<b>Mykola Gryshchenko</b> , Ukraine <b>Edgar Mocanu</b> , Ireland <b>Valery Zukin</b> , Ukraine	<b>TBD</b>	<b>Orit Jacobson</b> , CEO of Mor Institute, Israel <b>Michal Hemmo Lotem</b> , CEO of Osheya, Israel	
	Management-Pessary? Cerclage? Progesterone? Which and when? Outpatient cerclage? <b>Gian Carlo Di Renzo</b> , Italy	(18 min) Updated FIGO educational tools - The fertility toolbox <b>Nona Mishieva</b> , Russia	(20 min) Genetics - Establishing a definitive standard to guide treatment decisions in early-stage HR+, HER2– Breast cancer patients <b>Lior Soussan Gutman</b> , Israel	<b>Panelists</b> <b>Osnat Lev Zion</b> , General Director, Assaf Harofe Hospital <b>Meredith Rose Burak</b> , USA	
	(20 min) Can we predict PTB – Proteomics.The Carmentix Solution <b>Liona Poon</b> , Hong Kong	(18 min) The hidden and unknown elements in infertility investigation for ART: <b>Edgar Mocanu</b> , Ireland	(20 min) Genomic (somatic) and genetic (hereditary) information to guide treatment in breast and ovarian cancer <b>Tamar Peretz-Yablonsky</b> , Israel	<b>Sara Tancman</b> , The Bria'a Foundation, Israel <b>Dana Weinberg</b> , Women and Their Bodies, Israel	
	(20 min) Progesterone- Current perspectives on fetal neuroprotection and recurrent miscarriage <b>Gian Carlo Di Renzo</b> , Italy	(18 min) Novel insights in chronobiology in human reproduction <b>Dov Feldberg</b> , Israel	(20 min) Breast cancer risk: an AI-based learning from a large cohort <b>Michal Rosen Zvi</b> , Israel	<b>Reenita Das</b> , USA <b>Anula Jayasuriya</b> , USA	
	Strategies for prevention of fetal brain injury <b>Ron Beloseski</b>	(18 min) Artificial Intelligence: It's applications in Reproductive Medicine and the Assisted Reproductive Technologies. <b>Nikica Zaninovic</b> , USA			

**COMPANY PRESENTATIONS**

(10 min) Lioness: The game-changing pessary for the prevention of preterm birth, **Pregnan tech**  
**Daviv Shashar**, Israel

Estrogen – a friend or an enemy to the breast

**Eitan Peer**, Israel

**Marianne J. Legato**, USA

**Anat Horovitz**, Israel

**COMPANY PRESENTATIONS**

(10 min) Cryoablation shows promise in treating low-risk breast cancer, **IceCure**

**Elisabeth Sadka**, Israel

(10 min) The non-surgical solution for treatment of solid cancer tumors, **Synergy Med**

**Anan Copty**, Israel

(10 min) EZbra- defining a new standard of care for breast dressing, **EZbra**

**Efrat Roman**, Israel

18:00-18:15 Break

18:15-19:15 **PLENARY SESSION 19 | WINNERS OF THE STARTUP PAVILION AND HACKATHON – COMPANIES PRESENTATION AND AWARDS**

20:30 Lecture at the Bar

**THURSDAY, JULY 11, 2019**

**09:00-10:00 PLENARY SESSION 20 | GOOD MORNING TEL AVIV - CONNECTING INDUSTRY TO WOMEN HEALTH HALL A**

**Moderators:** TBD | Neerja Bhatla, India/FIGO

09:00 Addressing the unmet needs of Type 1 Diabetes - research priorities - the JDRF approach: **Sanjoy Dutta**, USA 19.05

09:20 Women’s health and the omics: **Vassillios Fanos**, Italy

09:40 Technology Matters: Providing the Science of sure to women around the world: **Mike Quick**, VP of R&D and Innovation, Diagnostics Division, Hologic

	HALL A	HALL B	HALL C	
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10:00-11:30	<b>SESSION 21 Women Health Issues in Low and Middle Income Counties (LMIC) - A New Global Agenda</b>	<b>SESSION 22 Femtech – Digital Parade in Women’s Health</b>	<b>SESSION 23 Medical Cannabis and Women’s Health - Addressing Unmet Needs; Towards Evidence-Based Therapeutics</b>	<b>SESSION 24 NADIYA Supported Symposium Using MRT to overcome repeated implantation failure and egg donation</b>
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<b>Moderators:</b>	<b>Alice Zheng</b> , USA <b>Hema Divakar</b> , India	<b>Benny Zeevi</b> , Israel	<b>Esther Barak Landes</b> , Israel <b>Meredith Rose Burak</b> , USA	
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	<p>(20 min) Women Health innovations and inventions - Africa unmet needs in Pregnancy with NCD <b>Anne Kihara</b>, Africa</p> <p>(20 min) Addressing maternal mortality – How to win the Nobel prize; Simple innovations to address the leading causes of maternal mortality worldwide <b>Richard Derman</b>, USA</p> <p>(20 min) Addressing the Non Communicable Disease pandemic <b>Anil Kapur</b>, WDF Denmark and India</p> <p>(20 min) Can new technologies close the gap of caring for migrant pregnant women globally? <b>Jack Ludmir</b>, USA</p>	<p>(20 min) Regulatory and Privacy Issues in Femtech <b>TBD</b></p> <p><b>Companies Presentations</b> (10 min) Virtual Reality for Hot flashes reduction, <b>VRHealth Omer Weissberger</b>, Israel</p> <p>(10 min) Know how much your baby nursed, <b>Momsense Sharon Segal</b>, Israel</p> <p>(10 min) IVF optimization and case management application, <b>MATRONA Rona Langer Ziv</b>, Israel</p> <p>(10 min) Breast cancer the unspoken challenges and how together we can</p>	<p>(15 min) The laboratory – strains and formulas in cannabinoid research <b>Lumír Ondřej Hanuš</b>, Israel</p> <p>(25 min) From the bench to clinical practice – supplying the evidence <b>Sari Prutchi Sagiv</b> Israel <b>Yehoshua Maor</b>, Israel</p> <p>(20 min) Connecting big data to cannabis based therapeutics - Database of medical cannabis effects on women's health, <b>Strainprint Michelle Arbus</b>, Canada</p> <p><b>COMPANY PRESENTATIONS</b> <b>TBD</b></p>	<p>(20 min) Nuclear transfers: indications, lessons and further investigations <b>Valery Zukin</b>, MD, PhD, MBA Director of the clinic of reproductive medicine NADIYA</p> <p>(20 min) How embryologist could find the indications for nuclear transfers and how are they made? <b>Pavlo Mazur</b>, Senior Research embryologists, clinic of reproductive medicine NADIYA</p> <p>(20 min) Genetic safety of nuclear transfers <b>Dmytro Mykytenko</b>, MD, DSc Head of Genetic Laboratory of NADIYA</p>
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	<p><b>COMPANY PRESENTATIONS</b>  (10 min) An affordable easy to use and wearable FHR and UC Monitoring device, <b>Janitri Innovations</b>  <b>Arun Agarwal</b>, India</p> <p>(10 min) New Home use Medical Device and APP to Improve Fertility, <b>LifeMedics</b>, <b>Simon Dotan</b>, Israel</p> <p>(10 min) The Off Switch for Menstrual Pain, <b>Livia</b>  <b>John Pohl</b>, Israel</p> <p>(10 min) A decision support platform for early detection of changes in the mammography imaging, <b>MIA (Mammography Image Analysis)</b>  <b>Lior Wayn</b>, Israel</p>	<p>change it all, <b>Belong</b>  <b>Eliran Malki</b>, Israel</p> <p>(10 min) Personal risk assessment of breast cancer, <b>Pink of View</b>  <b>Adi Zamir</b>, Israel</p>	(20 min) Question-Answers from the audience
<b>11:30-12:00</b>	<b>Coffee Break</b>		
	<b>HALL A</b>	<b>HALL B</b>	<b>HALL C</b>
<b>12:00:13:30</b>	<p><b>SESSION 25</b>  <b>Addressing needs in maternal fetal medicine/The genome and fetal growth</b></p>	<p><b>SESSION 26</b>  <b>Investment in FemTech – Opportunities and Challenges</b></p>	<p><b>SESSION 27</b>  <b>Medical Cannabis and Women’s Health - Addressing Unmet Needs; A community for professional women - Improving women's positioning in the cannabis industry</b></p>
<b>Moderators:</b>	<p><b>Jason Gardosi</b>, UK  <b>Phillippos Patsalis</b>, Cyprus</p>	<p><b>Benny Zeevi</b>, Israel  <b>Anula Jayasuriya</b>, USA</p>	<p><b>Shiri Eden</b>, Founder and CEO, Nishot Research  <b>Maayan Weisberg</b>, Co-Founder, WomenCanCann  <b>Ravit Levrann</b>, Co-Founder, WomenCanCann</p>
	<p>(20 min) Karotype, microarray and whole genome sequencing; Which test should we order?  <b>Lorraine Dugoff</b>, USA</p> <p>(20 min) A new generation technology for genetic testing in preconception, prenatal, postnatal and oncology  <b>Phillippos Patsalis</b>, Cyprus</p>	<p>(15 min) State of Investment in Women’s Health  <b>Alice Zheng</b>, McKinsey &amp; Company</p> <p><b>Panel of Venture Capitalists</b>  <b>Irit Yaniv</b>, Israel</p> <p><b>Orit Alperovitz</b>, Israel</p> <p><b>Anula Jayasuriya</b>, USA</p>	<p><b>Narkis Tesler</b>, CEO, TeraCann</p> <p><b>Elah Alkalay</b>, VP Business Development, Chair of Mutual Fund Management, IBI Group</p> <p><b>Orna Dreazen</b>, Founder, Nextage Cannabis Innovation Center</p> <p><b>Inbar Maymon-Pomeranchik</b>, Founder and</p>

(20 min) Fetal Growth – the ultimate challenge: Improved antenatal detection reduces adverse outcome  
**Jason Gardosi**, UK

**Mary Carmen**, P&G  
**Panel of CEOs**  
**Oren Oz**, Nuvo Cares

(20 min) The less often spoken of extreme: macrosomia. Can shoulder dystocia be avoided?  
**Jacques S. Abramowicz**, USA

**Sivan Sadan**, HeraMED  
**Ariel Beery**, MobileODT

(10 min) Machine learning approach to fetal weight estimation - a proof of concept study  
**Ido Solt**, Israel

**13:30-14:30 Lunch Break**

**HALL A**

**HALL B**

**HALL C**

**HALL D**

**14:30-16:00**

**SESSION 28**  
**Prevention of Future Non Communicable Disease – Big Data Wisdom**

**SESSION 29**  
**Technology Transfer Offices: From Academic Research to Industry I Addressing the unmet needs – Reproduction**

**SESSION 30**  
**Female Pelvic Floor Disorders – Innovative Solutions**

**SESSION 31**  
**Unmet needs related to Sexual Health Life Cycle**

**Moderators:**

**Eyal Sheiner**, Israel  
**Lorraine Dugoff**, USA

**Pini Ben Elazar**, CEO Mor Research Applications

**Jack Baniel**, Israel  
**Elan Ziv**, Israel

**TBD**

Preeclampsia and long-term maternal atherosclerosis disease: A link to endothelial dysfunction  
**Yoav Yinon**, Israel

(10 min) Introduction on the reproduction research and its reflection on industry & Presenting the speakers  
**Pini Ben Elazar**, CEO Mor Research Applications

(20 min) The unmet needs in female pelvic floor disorders  
**Jack Baniel**, Israel

(20 min) Let's Talk About Sex, Bad Sex (Painfully Bad)  
**Ahinoam Lev-Sagie**, Aquafit Co-Founder, Israel

Intra-uterine growth restriction and long-term disease of the offspring  
**Tal Biron-Shental**, Israel

(20 min) Startup presentation: QART - Increasing success rates of in vitro fertilization by revolutionary technologies for sperm visualization, analysis and selection.

(20 min)) Upcoming new era in the treatment of pelvic floor disorders in women: Shift of control into the hands of the patient:  
**ConTiPi Medical**  
**Elan Ziv**, Israel

**Rebecca Sternberg**, Aquafit board of advisors, Israel.

Technology and Women Sexuality  
**Maya Magnat**, Israel

Unacceptable: Early-term induction without clear indication: The long term implication of the early term to offspring

**Mattan Levi**, Translational Research

(15 min) Truly minimal invasive vaginal reconstructive procedure for

Female Sexual health: function and dysfunction.

	<p><b>Asnat Walfisch</b>, Israel</p> <p>Advanced age pregnancy and obstetrical risks</p> <p><b>Fionualla McAuliffe</b>, Ireland</p> <p>(5 min) Spontaneous severe preterm delivery &lt;28 weeks of gestation: Who is at risk - Big Data</p> <p><b>Gali Pariente</b>, Israel</p> <p>(5 min) Preterm delivery is a risk factor for maternal long term risk - Bid Data</p> <p><b>Eyal Sheiner</b>, Israel</p> <p><b>COMPANY PRESENTATIONS</b> (10 min) StemRad's AstroRad Radiation Vest for Women Astronauts, <b>StemRad Lily Knight</b>, Israel</p>	<p>Director QART</p> <p>(20 min) Start-up presentation: Salignostics – Saliva based rapid diagnostics tests - Pregnancy detection</p> <p><b>Guy Krief, PhD</b>, Co-founder and deputy CEO - Salignostics Ltd</p> <p><b>TECHNOLOGIES PRESENTATIONS</b> (20 min) Looking into the genetic future of the embryo and baby</p> <p><b>Noam Shomron</b>, TAU</p> <p>(20 min) Soluble-on-demand device for fallopian tubes reversible occlusion.</p> <p><b>Daniel Cohn</b>, Hebrew University of Jerusalem</p>	<p>apical prolapse, <b>FEMSelect Menahem Neuman</b>, Solutions Israel</p> <p><b>COMPANY PRESENTATIONS</b> (10 min) Simple and safe containment system for removal of large internal organs during laparoscopic surgery, <b>Ark Surgical Stav Tori</b>, Israel</p> <p>(10 min) Lyra Medical's SRS Implant a Proven Treatment for Pelvic Organ Prolapse, <b>Lyra Medical Iram Levit</b>, Israel</p>	<p><b>Sharon Peleg Nesher</b>, Israel</p> <p>TBD</p> <p><b>Mijal Luria</b>, Israel</p> <p>Sexual Dimorphism in Human Health</p> <p><b>Dorit Shweiki</b>, Israel</p>
<b>16:00-16:30</b>	<b>Coffee Break</b>			
	<b>HALL A</b>	<b>HALL B</b>	<b>HALL C</b>	
<b>16:30-18:00</b>	<p><b>SESSION 32</b> Inventions and Innovations leading to New Technologies: The Omics</p>	<p><b>SESSION 33</b> Technology Transfer Offices - From Academic Research to Industry II Addressing the unmet needs – Oncology</p>	<p><b>SESSION 34</b> New surgical Technologies - Minimally Invasive, laparoscopy</p>	
<b>Moderators:</b>	<p><b>Moshe Hod</b>, Israel</p> <p>(20 min) The metabolomics <b>Vassilios Fanos</b>, Italy</p> <p>(20 min) The Proteomics <b>Liona Poon</b>, Hong Kong</p>	<p><b>Tamar Raz</b>, CEO Hadasit Medical Research Services and Development Ltd.</p> <p>(10 min) Introduction on the oncology research trends and obstacles to reach the industry &amp; Presenting the speakers <b>Tamar Raz</b>, CEO Hadasit Medical</p>	<p><b>Chen Goldchmit</b>, Israel</p> <p>(20 min) Vaginal Robotic Surgery <b>Menahem Neuman</b>, Israel</p> <p>(20 min) Laparoscopic Vaginal Surgery</p>	

(20 min) The Microbiome  
**Omry Koren**, Israel

(20 min) The Small RNAs  
**Noam Shomron**, Israel

**COMPANY PRESENTATIONS**

(10min) Tulipon - The new disposable vaginal platform to monitor and/or treat women's health and quality of life issues. **Gals Bio Hilla Shaviv**, Israel

Research Services and Development Ltd.

(20 min) STRATUP presentation: Savicell - First-in-class liquid ImmunoBiopsy™ platform designed for the early detection of cancer.  
**Giora Davidovich**, Savicell CEO

(20 min) STRATUP presentation: TODOS - making a favorable change in the way breast cancer is being screened and diagnosed in routine clinical practice  
**Herman Weiss**, Todos CEO 20.05

**TECHNOLOGIES PRESENTATIONS**

(20 min) Thermal Imaging for detecting the response to radiotherapy.  
**Dr. Merav Ben David**, Sheba Medical Center at Tel HaShomer, Israel

(20 min) DIO3 inhibitors for the treatment of ovarian cancer.  
**Dr. Osnat Ashur Fabian**, Meir Medical Center, Sackler School of Medicine, Tel Aviv University

**Moti Goldenberg**, Israel 19.05

(20 min) Single site and mini-laparoscopy  
**Chen Goldchmit**, Israel

**COMPANY PRESENTATIONS**

(10 min) A revolutionary AI based colposcope, **Illumigyn Lior Greenstein**, Israel

(10 min) The external and Leak-Free female Urine catheter, **GR Dome Medical Michael Cohn**, Israel

(10 min) A novel telemedicine platform for virtual gynecological examination anywhere, **LadySense Jacob Levron**, Israel

18:00-18:15

CLOSING REMARKS

HALL A