



TIME	LOCATION	ACTIVITY/PRESENTERS
6:30 am - 7:45 am	BCC Exhibit Hall D	Poster Abstract Sessions & Continental Breakfast
8:00 am - 8:45 am	BCC Ballrooms I-IV	Lecture: Herbert H. Thomas Plenary Lecture: Applications of Nuclear Transplantation in Reproductive Medicine (Shoukhrat Mitalipov, Ph.D.)
8:45 am - 9:15 am	BCC Ballrooms I-IV	ASRM Members' Meeting & Congress Prize Presentations
9:15 am - 10:00 am	BCC Ballrooms I-IV	Plenary 5: Past and Future of IVF (Eli Y. Adashi, M.D.)
10:00 am - 10:45 am	BCC Expo Hall	Break Visit the Expo Hall
10:45 am - 12:15 pm		<p><b>Oral Abstract Sessions</b></p> <p><b>BCC 314-317 OSW-01 LATE-BREAKING ABSTRACT SESSION</b>  <b>10:45 AM O-187</b> MT-2990, A NOVEL IL-33 INHIBITOR, REDUCES ENDOMETRIOSIS-RELATED PELVIC PAIN: RESULTS FROM A PHASE 2 STUDY. Y. Komatsu  <b>11:00 AM O-188</b> LEVONORGESTREL 52 MG INTRAUTERINE SYSTEM EFFICACY AND SAFETY THROUGH 8 YEARS OF USE. M. D. Creinin  <b>11:15 AM O-189</b> EDUCATING BY EXPERIENCE – DO FELLOW PERFORMED EMBRYO TRANSFERS AFFECT LIVE BIRTH RATES? S. H. Bjorkman  <b>11:30 AM O-190</b> EXPOSURE OF OVARIES TO COVID-19 VACCINATION DOES NOT IMPAIR FERTILITY. R. S. Morris  <b>11:45 AM O-191</b> EFFECT OF ALKYLATING AGENT CHEMOTHERAPY ON THE UTERUS OF YOUNG ADULT CANCER SURVIVORS. D. Garg  <b>12:00 PM O-192</b> A NOVEL NON-INVASIVE OOCYTE SCORING SYSTEM USING AI APPLIED TO 2-DIMENSIONAL IMAGES. D. Nayot  <b>BCC 307 OSW-02 ANDROGEN EXCESS AND POLYCYSTIC OVARY SYNDROME</b>  <b>10:45 AM O-193</b> FEMALE 21-OH CONGENITAL ADRENAL HYPERPLASIA CARRIER STATUS IS NOT ASSOCIATED WITH SUBOPTIMAL IMPLANTATION RATES AFTER A SINGLE EUPLOID EMBRYO TRANSFER. C. Hernandez-Nieto  <b>11:00 AM O-194</b> POLYCYSTIC OVARY SYNDROME AND RISK OF ADVERSE PREGNANCY OUTCOMES: A REGISTRY LINKAGE STUDY FROM MASSACHUSETTS. L. V. Farland  <b>11:15 AM O-195</b> ADIPOSE CLC-3 DEFICIENCY PROTECTS AGAINST DIET-INDUCED OBESITY AND INSULIN RESISTANCE BY REGULATING GLUT4 THROUGH THE PI3K/AKT PATHWAY. X. Zhao  <b>11:30 AM O-196</b> NORMOANDROGENIC VERSUS HYPERANDROGENIC WOMEN WITH POLYCYSTIC OVARY SYNDROME AND THEIR METABOLIC AND CARDIOVASCULAR PROFILE LATER IN LIFE. K. v. Ham  <b>11:45 AM O-197</b> ABERRANT H19 EXPRESSION DISRUPTS OVARIAN Cyp17 AND TESTOSTERONE PRODUCTION AND IS ASSOCIATED WITH POLYCYSTIC OVARY SYNDROME. A. N. Kallen  <b>12:00 PM O-198</b> GRANULOSA CELLS OF WOMEN WITH PCOS WITH OR WITHOUT INSULIN RESISTANCE DISPLAY SIGNS OF METABOLIC DISTRESS. M. Cozzolino  <b>BCC 308 OSW-03 ART LAB 2</b>  <b>10:45 AM O-199</b> COULD THE EMA ARTIFICIAL NEURAL NETWORK GRADE BLASTOCYSTS AS AN EMBRYOLOGIST? L. Bori  <b>11:00 AM O-200</b> THE INFLUENCE OF BLASTOCYST MORPHOLOGICAL CONFIGURATION ON THE OCCURRENCE OF MONOZYGOTIC TWINNING IN SINGLE EMBRYO TRANSFER CYCLES. J. Fatunbi  <b>11:15 AM O-201</b> FACTORS AFFECTING EMBRYO DEVELOPMENTAL PACE. L. A. Kaye  <b>11:30 AM O-202</b> IMPAIRED MITOPHAGY: A PLAUSIBLE PATHWAY FOR DEVELOPMENTAL ARREST OF HUMAN PRE-IMPLANTATION EMBRYOS. S. Titus  <b>11:45 AM O-203</b> THE PRE-IMPLANTATION HUMAN EMBRYO "REMEMBERS" THE SIZE OF THE OVARIAN FOLLICLE THAT IT CAME FROM. C. E. Bedient  <b>12:00 PM O-204</b> FULL AUTOMATION OF EMBRYO EVALUATION MODELS BENEFITS FROM TRAINING ON BOTH TRANSFERRED AND DISCARDED EMBRYOS. J. Berntsen  <b>BCC 309 OSW-04 CRYOPRESERVATION</b>  <b>10:45 AM O-205</b> EMBRYO VITRIFICATION WITH SLUSH NITROGEN YIELDS SIMILAR PREGNANCY OUTCOMES COMPARED TO LIQUID NITROGEN: A RANDOMIZED CONTROLLED TRIAL. A. M. Klimczak  <b>11:00 AM O-206</b> FROZEN IN TIME: INTERVAL OF CRYOPRESERVATION DOES NOT AFFECT REPRODUCTIVE POTENTIAL OF VITRIFIED BLASTOCYSTS. N. S. Herlihy  <b>11:15 AM O-207</b> SHORT INTERPREGNANCY INTERVAL (IPI) DOES NOT DECREASE LIVE BIRTH RATES AMONG PATIENTS UNDERGOING SUBSEQUENT FROZEN EMBRYO TRANSFER (FET). M. Palmor  <b>11:30 AM O-208</b> FATE OF M1 CONVERTED M2 OOCYTE AND ITS DEVELOPMENT POTENTIAL. N. J. Brahmabhatt  <b>11:45 AM O-209</b> CRYOPRESERVED SINGLE EMBRYO TRANSFERS RESULT IN IMPROVED NEONATAL OUTCOMES OVER FRESH SINGLE EMBRYO TRANSFERS AND HAVE SIMILAR OUTCOMES TO NATURALLY-CONCEIVED NEWBORNS: A STUDY OF 8,671 SINGLETON BIRTHS. A. Reig  <b>12:00 PM O-210</b> VACUUM LOSS OF LIQUID NITROGEN TANKS CAN BE RAPIDLY DETECTED BY MEASURING OUTSIDE SURFACE TEMPERATURE. C. S. Hansen  <b>BCC 310 OSW-05 ENVIRONMENT AND REPRODUCTION</b>  <b>10:45 AM O-211</b> WILDFIRE SMOKE EXPOSURE IS ASSOCIATED WITH DECREASED TOTAL MOTILE SPERM COUNT. E. S. Rubin  <b>11:00 AM O-212</b> ON THE MOVE: THE IMPACT OF THE COVID-19 PANDEMIC ON MOVEMENT OF CRYOPRESERVED OOCYTES AND EMBRYOS. A. G. Kelly  <b>11:15 AM O-213</b> HIGH LEVELS OF URINARY TRICLOSAN ASSOCIATED WITH INFERTILITY: ANALYSES OF NHANES (2013-2016) DATA. G. Beroukhim  <b>11:30 AM O-214</b> REPRODUCTIVE CONCERN AMONG FEMALE AND MALE UNITED STATES VETERANS EXPOSED TO ENVIRONMENTAL, CHEMICAL, AND HAZARDOUS MATERIALS. A. C. Mancuso  <b>11:45 AM O-215</b> SEMEN ANALYSIS PARAMETERS DO NOT CHANGE DURING ACTIVE COVID INFECTION IN KNOWN SPERM DONORS. C. Antonelli  <b>12:00 PM O-216</b> HIGH GROUNDWATER ARSENIC CONTAMINATION IS ASSOCIATED WITH STILLBIRTH, RECURRENT PREGNANCY LOSS, AND INFERTILITY: A POPULATION-BASED STUDY IN INDIA OF 643,944 REPRODUCTIVE AGED WOMEN. B. C. Monseur</p> <p><b>BCC 318-320 OSW-06 INFERTILITY AND CANCER</b>  <b>10:45 AM O-217</b> ANTI-MÜLLERIAN HORMONE PROTECTS OVARIAN RESERVE FROM CYCLOPHOSPHAMIDE WHEN ADMINISTERED AS RECOMBINANT PROTEIN OR MODIFIED RNA. L. Man  <b>11:00 AM O-218</b> THE THERAPEUTIC POTENTIAL OF IMMATURE OOCYTES FROM FERTILITY PRESERVATION PROCEDURES AND THEIR IN-VITRO MATURATION AT DIFFERENT AGES. P. Wasserzug Pash  <b>11:15 AM O-219</b> OOCYTE CRYOPRESERVATION: ONCOLOGIC VERSUS NON-ONCOLOGIC CYCLE CHARACTERISTICS. L. M. Shandley  <b>11:30 AM O-220</b> COMBINED SUPPRESSION OF FOLLICLE ACTIVATION VIA INTRINSIC AND EXTRINSIC PATHWAYS COMPLETELY PROTECTS AGAINST CYCLOPHOSPHAMIDE-INDUCED OVARIAN RESERVE LOSS IN MICE. O. Kashi  <b>11:45 AM O-221</b> OOCYTE VITRIFICATION FOR FERTILITY PRESERVATION DOES NOT DELAY THE INITIATION OF NEOADJUVANT CHEMOTHERAPY FOR BREAST CANCER. M. Grynberg  <b>12:00 PM O-222</b> CHOOSING NOT TO USE: EXAMINING THE REASONS BEHIND DISCARDING VITRIFIED EGGS. A. Namath  <b>BCC 339-340 OSW-07 MALE REPRODUCTION AND UROLOGY 2</b>  <b>10:45 AM O-223</b> SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRI) USE IS NOT ASSOCIATED WITH IMPAIRED SEMEN PARAMETERS. M. N. Pham  <b>11:00 AM O-224</b> SECONDARY POLYCYTHEMIA IN MEN RECEIVING TESTOSTERONE THERAPY INCREASES RISK OF MAJOR ADVERSE CARDIOVASCULAR EVENTS AND VENOUS THROMBOEMBOLISM: INSIGHTS FROM A GLOBAL HEALTH RESEARCH NETWORK. J. Ory  <b>11:15 AM O-225</b> ALGORITHMS FOR PREDICTING THE PROBABILITY OF AZOOSPERMIA FROM FOLLICLE STIMULATING HORMONE: DESIGN AND MULTI-INSTITUTIONAL EXTERNAL VALIDATION. M. B. Tradewell  <b>11:30 AM O-226</b> MEASURING ERGONOMIC RISK BY USING WEARABLE TECHNOLOGY: A COMPARISON OF A 4K-3D EXOSCOPE TO THE OPERATING MICROSCOPE IN MALE FERTILITY MICROSURGERY. D. Gonzalez  <b>11:45 AM O-227</b> HOPE FOR MALE FECUNDITY – CLINICALLY INSIGNIFICANT CHANGES IN SEMEN PARAMETERS OVER 10 YEARS AT A SINGLE CLINIC WHILE ASSESSING AN INFERTILITY POPULATION. I. Feferkorn  <b>12:00 PM O-228</b> SARS COV 2 ENDOTHELIAL DYSFUNCTION CAN CAUSE ERECTILE DYSFUNCTION: HISTOPATHOLOGICAL, IMMUNOHISTOCHEMICAL AND ULTRASTRUCTURAL STUDY OF THE HUMAN PENIS. E. Kresch  <b>BCC 321-323 OSW-08 PEDIATRIC OR ADOLESCENT</b>  <b>10:45 AM O-229</b> PLASMA PROTEOMIC PROFILES ASSOCIATED WITH POST-SURGICAL PERSISTENT PELVIC PAIN IN ADOLESCENTS AND YOUNG ADULTS WITH ENDOMETRIOSIS. N. Sasamoto  <b>11:00 AM O-230</b> ASSESSMENT OF A TRAINING MODULE ON REPRODUCTIVE HEALTH COMMUNICATION FOR SEXUAL AND GENDER MINORITY (SGM) ADOLESCENTS AND YOUNG ADULTS (AYAs) WITH CANCER. J. Pecoriello  <b>11:15 AM O-231</b> LONGITUDINAL ASSESSMENT OF PELVIC PAIN SYMPTOMS AMONG ADOLESCENTS AND ADULT WOMEN WITH AND WITHOUT ENDOMETRIOSIS. A. L. Shafir  <b>11:30 AM O-232</b> GERM CELLS ARE MORE COMMONLY OBSERVED IN ADOLESCENT KLINEFELTER SYNDROME PATIENTS. C. Kang  <b>11:45 AM O-233</b> CHARACTERIZING PRIMARY AMENORRHEA IN A LARGE DIVERSE COHORT. M. F. Sumida  <b>12:00 PM O-234</b> A MULTI-INSTITUTION EVALUATION OF ADOLESCENTS WITH KLINEFELTER SYNDROME AND ASSESSING THE UTILITY OF EVALUATING SEMEN SAMPLES FOR CRYOPRESERVATION. K. Y. Chu  <b>BCC Ballrooms I-IV OSW-09 PREIMPLANTATION GENETIC TESTING 2</b>  <b>10:45 AM O-235</b> OBSERVED OUTCOMES OF FMR1 PGT-M ANALYSIS WITH INCORPORATION OF CGG REPEAT EXPANSION CAN LEAD TO EXTRA EMBRYOS SUITABLE FOR TRANSFER. M. Discenza  <b>11:00 AM O-236</b> EMBRYONIC PREDICTOR FACTORS FOR A SUCCESSFUL BLASTOCYST BIOPSY PGT-A (PREIMPLANTATION GENETIC TESTING FOR ANEUPLOIDY) CYCLE. M. Florensa  <b>11:15 AM O-237</b> COMPARISON OF IVF OUTCOMES FROM CONCURRENT USE OF 3 DIFFERENT PGT-A LABORATORIES. K. Wiemer  <b>11:30 AM O-238</b> DOES EMBRYO BIOPSY INCREASE THE RISK OF ECTOPIC PREGNANCY? A. Domney  <b>11:45 AM O-239</b> MALE FACTORS AFFECTING PREIMPLANTATION GENETIC TESTING RESULTS IN JAPANESE DONOR EGG IN VITRO FERTILIZATION CYCLES. R. Ghatnekar  <b>12:00 PM O-240</b> EUPLOIDY AND PREGNANCY RATES IN FRESHLY BIOPSED VERSUS THAWED AND BIOPSED BLASTOCYSTS. V. Purusothaman  <b>BCC 324-326 OSW-10 ART TECHNIQUES</b>  <b>10:45 AM O-241</b> A RANDOMIZED CONTROLLED TRIAL COMPARING LIVE BIRTH FROM SINGLE EUPLOID FROZEN BLASTOCYST TRANSFER USING STANDARDIZED TIMING VERSUS TIMING BY ENDOMETRIAL RECEPTIVITY ANALYSIS. N. Doyle  <b>11:00 AM O-242</b> A MACHINE LEARNING APPROACH FOR FORECASTING FOLLICLE GROWTH AND PREDICTING THE OPTIMAL DAY OF TRIGGER DURING OVARIAN STIMULATION. K. E. Loewke  <b>11:15 AM O-243</b> NON-INVASIVE METHOD FOR BLASTOCYST PLOIDY PREDICTION BASED ON ARTIFICIAL INTELLIGENCE, TIME-LAPSE IMAGES AND PATIENT PARAMETERS. A. R. Lorenzon  <b>11:30 AM O-244</b> THE USE OF PROPENSITY SCORE MATCHING TO EVALUATE THE ENDOMETRIAL RECEPTIVITY ANALYSIS (ERA) IN EUPLOID FROZEN EMBRYO TRANSFER CYCLES. K. Bergin  <b>11:45 AM O-245</b> EFFECTS OF SUBENDOMETRIAL AUTOLOGOUS PLATELET RICH PLASMA INJECTION ON ENDOMETRIUM AND PREGNANCY RATES IN PATIENTS WITH UNRESPONSIVE THIN ENDOMETRIUM UNDERGOING FROZEN-THAWED EMBRYO TRANSFER. Y. Cakiroglu</p> <p><b>12:00 PM O-246</b> ENDOMETRIAL FLUID ASSOCIATED PATHOLOGIES IN FROZEN EMBRYO TRANSFER (FET) CYCLES. L. Lapensée  <b>BCC 341-342 OSW-11 REGENERATIVE MEDICINE AND STEM CELL BIOLOGY</b>  <b>10:45 AM O-247</b> THE COMPARISON OF DIFFERENT DELIVER WAYS FOR BMSCs ON THE REGENERATIVE EFFECTS ON THIN ENDOMETRIUM. Y. Chang  <b>11:00 AM O-248</b> HUMAN PLATELET-DERIVED EXOSOMES INDUCE CELL PROLIFERATION AND WOUND HEALING IN HUMAN ENDOMETRIAL ADENOCARCINOMA CELLS IN VITRO. C. Miller  <b>11:15 AM O-249</b> RHO-ASSOCIATED PROTEIN KINASE INHIBITOR ENHANCE HAPLOID PARTHENOGENETIC PSEUDO-BLASTOMERE REPROGRAMMING POTENTIAL. P. Xie  <b>11:30 AM O-250</b> LEPTIN SECRETED FROM TESTICULAR MICROENVIRONMENT BINDS TO LEPTIN RECEPTOR ON LEYDIG CELLS AND MODULATES THEIR ENDOGENOUS FUNCTION. H. Arora  <b>11:45 AM O-251</b> OPTIMAL METHOD AND TIMING TO INSEMINATE OOCYTES GENERATED FROM NUCLEAR TRANSFER. P. Xie  <b>12:00 PM O-252</b> OVEREXPRESSION OF miR144-5p ENHANCES REGENERATIVE CAPACITY OF HUMAN MESENCHYMAL BONE MARROW STEM CELLS IN CHEMOTHERAPY INDUCED PREMATURE OVARIAN INSUFFICIENCY CELL MODEL. E. Cetin  <b>BCC 347-348 OSW-12 REPRODUCTIVE BIOLOGY: ANIMAL AND EXPERIMENTAL STUDIES</b>  <b>10:45 AM O-253</b> RECOMBINATION EVENTS THAT PREDISPOSE MATERNAL CHROMOSOMES TO INCREASED MISSEGREGATION ARE MORE THAN JUST A NUMBER. B. R. McCallie  <b>11:00 AM O-254</b> UNRAVELING THE MECHANISMS THAT DRIVE THECA INTERNA DIFFERENTIATION. N. Lustgarten Guahmich  <b>11:15 AM O-255</b> EXPRESSION OF INSULIN RESISTANCE RELATED GENES DURING SPACEFLIGHT. B. Aydogan Mathyk  <b>11:30 AM O-256</b> TARGETED DELETION OF MITOFUSIN 1 AND MITOSUFIN 2 CAUSES FEMALE INFERTILITY AND LOSS OF FOLLICULAR RESERVE. Y. Ergun  <b>11:45 AM O-257</b> IDEAL CULTURE CONDITIONS FOR ENHANCING FULL PREIMPLANTATION DEVELOPMENT OF EMBRYOS GENERATED THROUGH SOMATIC CELL HAPLOIDIZATION. A. Trout  <b>12:00 PM O-258</b> EXPRESSION PROFILING AND FUNCTIONAL ANALYSIS REVEAL THAT CELL CYCLE PROGRESSION PATHWAYS ARE HIGHLY UPREGULATED IN MURINE ENDOMETRIOSIS LESIONS DEFICIENT IN CD55. E. G. Richards  <b>BCC 345-346 OSW-13 REPRODUCTIVE ENDOCRINOLOGY</b>  <b>10:45 AM O-259</b> THE RATIO AMH/ANTRAL FOLLICLE COUNT VARIES ACCORDING TO THE ETIOLOGIES OF DIMINISHED OVARIAN RESERVE SUGGESTING DIFFERENCES IN FOLLICULAR HEALTH. M. Grynberg  <b>11:00 AM O-260</b> OOCYTE SECRETED FACTORS REGULATE THE EXPRESSION OF INDUCERS OF THE OVULATORY CASCADE IN CUMULUS CELLS. J. Buratini  <b>11:15 AM O-261</b> DOES ADJUVANT LETROZOLE DURING OVARIAN STIMULATION FOR IVF REDUCE THE NEED FOR LUTEAL SUPPORT? A RANDOMIZED CONTROLLED TRIAL. M. D. Holt  <b>11:30 AM O-262</b> CONGENITAL ADRENAL HYPERPLASIA DUE TO 21-OH DEFICIENCY CARRIER STATUS IS NOT ASSOCIATED WITH IMPAIRED OOCYTE OR EMBRYONIC QUALITY. C. Hernandez-Nieto  <b>11:45 AM O-263</b> THE IMPACT OF AT-HOME ANTI-MÜLLERIAN HORMONE TEST RESULTS ON EMOTIONS AND PROACTIVE FERTILITY BEHAVIORS. S. Briggs  <b>12:00 PM O-264</b> CHARACTERIZATION OF DEPRESSION PHENOTYPES IN WOMEN WITH POLYCYSTIC OVARY SYNDROME. O. M. Dayo  <b>BCC 327-328 OSW-14 REPRODUCTIVE IMMUNOLOGY</b>  <b>10:45 AM O-265</b> IFN-<math>\beta</math> DISRUPTS INVASIVE EXTRAVILLOUS TROPHOBLASTS FUNCTION ON IMPLANTATION-ON-A-CHIP MODEL. M. K. Simoni  <b>11:00 AM O-266</b> RELATIONSHIP BETWEEN SENESCENT CELLS AND IMMUNE CELLS IN HUMAN ENDOMETRIUM. D. Parvanov  <b>11:15 AM O-267</b> THE SEX OF PRIOR PREGNANCIES AFFECTS THE RISK OF PRIMARY OVARIAN INSUFFICIENCY. A. Benor  <b>11:30 AM O-268</b> CHARACTERIZING REPRODUCTIVE TRACT MICROBIOME THROUGH SHOTGUN METAGENOMIC SEQUENCING AT TIME OF IVF, A PILOT STUDY. J. D. Bardos  <b>11:45 AM O-269</b> IMMUNE CELLS IN THE ENDOMETRIUM DURING MID-LUTEAL PHASE. R. Ganeva  <b>12:00 PM O-270</b> THE EFFECTS OF SEXUAL FREQUENCY AND IMMUNE BOOSTING MINERAL INTAKE ON IMMUNE STATUS IN COVID-19 SUSCEPTIBLE INDIVIDUALS. M. A. Ramadhan  <b>BCC 343-344 OSW-15 REPRODUCTIVE SURGERY AND PROCEDURES</b>  <b>10:45 AM O-271</b> IMMEDIATE START IVF STIMULATION FOLLOWING POLYPECTOMY DOES NOT IMPACT PREGNANCY OUTCOMES IN LARGE MULTICENTER COHORT OF OVER SIXTEEN HUNDRED EMBRYO TRANSFERS. S. Gay  <b>11:00 AM O-272</b> NEONATAL OUTCOMES AFTER UTERUS TRANSPLANTATION: DALLAS UTERUS TRANSPLANT STUDY. L. Johannesson  <b>11:15 AM O-273</b> UPDATED CLINICAL PREGNANCY RATES AFTER UTERUS TRANSPLANTATION AND IN VITRO FERTILIZATION: DALLAS UTERUS TRANSPLANT STUDY. J. Putman  <b>11:30 AM O-274</b> INNOVATIVE ULTRA-RAPID VITRIFICATION METHOD FOR FIVE OR FEWER TESTICULAR SPERMATOZOA FROM NON-OBSSTRUCTIVE AZOOSPERMIC MEN AFTER MICROSURGICAL TESTICULAR SPERM EXTRACTION (MICRO-TESE). A. Tanaka  <b>11:45 AM O-275</b> HYSTEROSCOPIC UTERINE SEPTUM REPAIR IMPROVES MISCARRIAGE AND LIVE BIRTH RATES IN WOMEN SEEKING FERTILITY TREATMENT REGARDLESS OF SEPTUM SIZE. K. J. Bollig  <b>12:00 PM O-276</b> LIVE BIRTH RATE IN INFERTILE PATIENTS WITH RECTOSIGMOID ENDOMETRIOSIS TREATED BY SURGERY OR IVF/ICSI. S. Ferrero</p>

11:00 am - 12:00 pm

**Clinical Sessions****BCC 329****NPG Clinical Session:** Preparation for the Nurse Certificate Course in REI and Beyond – Day 3 (Lisa A. Rinehart, R.N., J.D.; Shannon M. Lighton, B.S.N., M.S.N.; Jamie Walsh, R.N., B.S.N.)**BCC 349-350****MHPG Clinical Session:** Ethics Course: Reproductive Healthcare Ethic and Challenges in Modern Times (Alice D. Domar, Ph.D.; Elizabeth Anne Grill, Psy.D.; Kim Bergman, Ph.D.)

12:15 pm - 1:30 pm

**BCC Expo Hall****Break/Lunch** Visit the Expo Hall

12:15 pm - 1:30 pm

**BCC 331-332****Resident Learning Session**

12:20 pm - 1:20 pm

**BCC Expo Hall Roundtable Area Roundtables**

RTW01	Hand Holding at Six Feet Apart - How to Stay Patient Focused When We Are Shifting to More Screen Time Than Face Time (April Yates)	RTW09	How Multiple Freeze Thaw Cycles Will Impact Pregnancy Outcomes? (Vinay Gunjala, M.D.)	RTW17	Varicocele and Fertility Outcomes: Approach to Patient Counseling (Amin Herati, M.D.)
RTW02	Beyond the Initial Workup of Rsab: Whats Next When They Keep Miscarrying (Joshua Stewart, M.D.)	RTW10	Tricks, Tips and All Issues Related Embryo Biopsy for PGT (Wei-Hua Wang, Ph.D.)	RTW18	The ABCs of E&m and CPT: Coding Updates (Silvina Bocca, M.D., Ph.D. H.C.L.D.)
RTW03	To Nips or Not to Nips: Points to Consider for Fertility Patients and Providers (Vanessa Nitibhon, M.S., C.G.C.)	RTW11	Stem Cell Based Treatment of Female Infertility (Ayman Al-Hendy, M.D., Ph.D.)	RTW19	Navigating IVF and Patients' Religious Needs: What Should You Know (Rachel Weinerman, M.D.)
RTW04	To Ultrasound or Not to Ultrasound during ET? (Alberto Revelli, M.D.)	RTW12	Evidence-Based Endometrial Preparation for Frozen Embryo Transfer (FET) (Kate Devine, M.D.)	RTW20	Transvaginal Ultrasound Guided Embryo Transfer (Marwan Shaykh, M.D.)
RTW05	Unique Considerations in Family Building for Gay Men (Samuel Pang, M.D.)	RTW13	Premature Progesterone Rise and IVF Outcomes (Micah Hill, DO)	RTW21	Looking Past the Hype: Realistic Expectations for AI-Based Embryo Selection (Dean Morbeck, Ph.D., M.B.A.)
RTW06	Lessons from an Adoption Plan: Taking a Child Centered Approach to Raising Donor Conceived Children (Dori Kavanagh, L.C.S.W.)	RTW14	Patient Consultation after Failure of IVF Treatment (Kevin Doody, M.D.)	RTW22	Lab Disaster Management: Prepare Today be Ready Tomorrow (Sangita Jindal, Ph.D.)
RTW07	Embryo Donation: A Disposition Option and a Family Building Choice (Maya Grobel, L.C.S.W.)	RTW15	Society for Male Reproduction and Urology Joint ASRM/AUA Male Infertility Guidelines: New Insights to Literature & Practice (Peter Schlegel, M.D.)	RTW23	New Lab Equipment: Better Outcomes? (Anthony Anderson, D.H.Sc.)
RTW08	Nursing Care for the Poi Patient (Catherine Blodgett, B.S.N.)	RTW16	Health Insurance Reform and Infertility Care: From Advocacy to Action (James Dupree, M.D., M.P.H.)	RTW24	Random Start Ovarian Stimulation in Fertility Preservation (Murat Sonmezer, M.D. )

1:30 pm - 2:45 pm

**Symposia****BCC Ballrooms I-IV****Symposium:** Howard and Georgeanna Jones Symposium on Assisted Reproductive Technology: Epigenetic/Genomic Anomalies in Oocytes/Embryos: Current Insights and Clinical Implications (Manuel Viotti, Ph.D.; Fuchou Tang, Ph.D.; McCoy Rajiv, Ph.D.)**BCC 345-346****Symposium:** Non-Cancer Female Fertility Preservation: Severe Endometriosis, Premature Ovarian Insufficiency, Sickle Cell Disease (Mindy S. Christianson, M.D.; David Cohen, M.D. ; Jacqueline Yano Maher, M.D., M.A.)**BCC 349-350****Symposium:** Surrogacy and the Modern Family: Medical, Ethical and Emotional Challenges of Complex Gestational Surrogacy Cases (Mark Schiff, M.A.; Mark Leondires, M.D. ; Lisa Schuman, M.S.W.)**BCC 314-317****Symposium:** Transgender Youth: Navigating Parents, Peers, and Society While Envisioning Future Family Planning (Jamie M. Joseph, Ph.D.; Molly B. Moravek, M.D., M.P.H.; Marjorie E. Dixon, M.D. )**BCC 343-344****Symposium:** Adenomyosis and Infertility: Medical and Surgical Management Strategies (Linnea R. Goodman, M.D.; Paul C. Lin, M.D.; Hisao Osada, M.D., Ph.D.)**BCC 347-348****Symposium:** Crises Management: What We Have Learned from Catastrophic Events (Sangita K. Jindal, Ph.D.; Roman Pyrzak, Ph.D.; Kimball O. Pomeroy, Ph.D.)**ON-DEMAND ONLY****Symposium:** The Environment: It Affects More Than the Ice Caps! (Linda C. Giudice, M.D., Ph.D.; Patricia Hunt, Ph.D.; Dean E. Morbeck, Ph.D., M.B.A. )

3:00 pm - 3:45 pm

**BCC Ballrooms I-IV****Plenary 6:** The Society of Reproductive Surgeons (SRS) Lecture: A History of and Future For Endometriosis Surgery – What I Wish I Had Known in 1979 (Dan Martin, M.D.)

3:00 pm - 3:45 pm

**BCC 314-317****Plenary 7:** Menopause Keynote Lecture: Menopausal Hormone Replacement Therapy and Cardiovascular Disease and All-Cause Mortality: It's About Time and Timing (Howard N. Hodis, M.D.)

3:45 pm - 4:45 pm

**Interactive Sessions****BCC 343-344****Interactive Session:** Contemporary Management of Turner Syndrome: Case Presentations (Staci E. Pollack, M.D., M.S.; Katherine Hayes, M.D.; Noor Ebbiary, M.B.B.Ch., M.D.; Jamie Dokson, M.S., L.C.G.C.)**BCC 339-340****Interactive Session:** Varicolectomy in the Management of Male Factor Infertility – an Interactive Discussion (Joseph P. Alukal, M.D.; Larry I. Lipshultz, M.D.; Armand Zini, M.D., F.R.C.S.C.; Karl R. Hansen, M.D., Ph.D.)**BCC 347-348****Interactive Session:** Core Business Principles, Administrative Functions of IVF Practice and Best Marketing Strategies (Munire Erman, M.D., M.Sc., M.B.A.; Griffin Jones, B.A.; Francisco Arredondo, M.D.)**BCC 341-342****Interactive Session:** Dietary Patterns and Fertility (Malgorzata E. Skaznik-Wikiel, M.D.; Sunni L Mumford, Ph.D.; Jorge E Chavarro, M.D., Sc.D.)**BCC Ballrooms I-IV****Interactive Session:** What Every ASRM Member Needs to Know About the New AUA/ASRM Male Infertility Guidelines (Stan Honig, M.D.; Peter N. Schlegel, M.D.; Mark Sigman, M.D.; Barbara Lynn Collura, M.A.)**BCC 331-332****Interactive Session:** Complex Family Planning Fellows Showcase (Elizabeth Micks, M.D. M.P.H.)**BCC 345-346****Interactive Session:** Endometrial Receptivity and ART Outcome: To Test or Not to Test? (Ilan Tur-Kaspa, M.D.; Carlos Simon, M.D., Ph.D.; Zev Williams, M.D., PhD.)**BCC 314-317****Interactive Session:** ASRM Mullerian Anomaly Classification 2021 (Samantha M. Pfeifer, M.D.; Steven R. Lindheim, M.D., M.M.M.; OB/GYN Beth W. Rackow, M.D.; Sarah D. Ramaiah, M.S.Ed.)**ON-DEMAND ONLY****Interactive Session:** Say Her Name: Patient Perspectives and Advocacy for Black Women Facing Infertility (Camille Hammond, M.D.; Regina Townsend; Shantana Hazel; Stacey Edwards-Dunn, D.Min., M.P.H.)