

Preliminary scientific programme

Day 1 12 September 2020

07.00 - 08.00 Breakfast session: TBA

08.15 - 10.15 Seminar #01 - EXPERIMENTAL MODELS

08.35 - 08.50 VOLUNTARY WHEEL RUNNING REDUCES VESICLE DEVELOPMENT MODULATING IMMUNE PARAMETERS AND MICROBIAL COMPOSITION IN AN ENDOMETRIOSIS ANIMAL MODEL

Caroline Appleyard (Puerto Rico)

08.50 - 09.05 THE SCAR CONSTITUENT COLLAGEN I TRIGGERS COORDINATED COLLECTIVE MIGRATION AND INVASION IN A 3D SPHEROID MODEL OF EARLY ENDOMETRIOTIC LESION

Sebastian Schaefer (Germany)

09.05 - 09.20 THE CYNOMOLGUS MONKEY MODELS FOR DRUG DISCOVERY IN ENDOMETRIOSIS WITH INFLAMMATION AND FIBROSIS

Ayako Nishimoto-Kakiuchi (Japan)

09.20 - 09.35 A RECEPTOR TYROSINE KINASE INHIBITOR AS NOVEL IMMUNOTHERAPY TO INHIBIT MYELOID-DERIVED SUPPRESSOR CELLS FOR TREATMENT OF ENDOMETRIOSIS

Ying He (China)

09.35 - 09.50 BONE MARROW DERIVED STEM CELLS (BMDSCS) TRAFFICKING TO THE ENDOMETRIUM, ENDOMETRIOSIS LESIONS AND OTHER ORGANS IN A MOUSE MODEL OF ENDOMETRIOSIS

Julio Rosa-e-silva (Brazil)

09.50 - 10.15 SUMMARY and DISCUSSION

08.15 - 10.15 Seminar #02 - ADENOMYOSIS

08.35 - 08.50 ESTROGEN DEGRADES SCRIBBLE IN ENDOMETRIAL EPITHELIAL CELLS THROUGH E3 UBIQUITIN LIGASE HECW1 IN THE DEVELOPMENT OF DIFFUSE ADENOMYOSIS

Zhixing Jin (China)

- 08.50 - 09.05** **BIOLOGICAL DIFFERENCES BETWEEN INTRINSIC AND EXTRINSIC ADENOMYOSIS WITH COEXISTING DEEP INFILTRATING ENDOMETRIOSIS**
Khaleque Khan (Japan)
- 09.05 - 09.20** **ADENOMYOSIS IN RELATION TO PROGRESSION OF MENSTRUAL BLEEDING, PAIN SEVERITY, AND IMPACT OF THESE SYMPTOMS ON QUALITY OF LIFE: RESULTS FROM A CASE-CONTROL STUDY**
Kristen Upson (United States)
- 09.20 - 09.35** **TBA**
- 09.35 - 09.50** **ADENOMYOSIS IN ENDOMETRIAL CANCER**
Peter Oppelt (Austria)
- 09.50 - 10.15** **SUMMARY and DISCUSSION**
- 10.15 - 10.45** **REFRESHMENT BREAK**
- 10.45 - 11.15** **Keynote session #1: GLOBAL COLLABORATION - POWER IN NUMBERS**
Stacey Missmer (United States)
- 11.15 - 11.45** **Keynote session #2: ARE SURGICAL RCTs FEASIBLE?**
Jason Abbott (Australia)
- 12.00 - 13.00** **Lunch session: GUERBET**
- 13.15 - 15.15** **Seminar #03 - PATHOGENESIS and AETIOLOGY**
- 13.35 - 13.50** **THE EFFECTS OF A CD276 NEUTRALIZING ANTIBODY (CD276mab) ON LESION PROGRESSION IN A HETEROLOGOUS MOUSE MODEL OF ENDOMETRIOSIS WITH ADOPTIVE TRANSFER OF HUMAN POLYMORPHONUCLEAR CELLS**
Raul Gomez (Spain)
- 13.50 - 14.05** **INTERLEUKIN-9 PRODUCED BY HELPER T CELLS INDUCE INFLAMMATORY RESPONSES IN ENDOMETRIOSIS**
Yosuke Tarumi (Japan)
- 14.05 - 14.20** **PAX8: A HIGHLY SENSITIVE MARKER FOR THE GLANDS IN EXTRAGENITAL ENDOMETRIOSIS**

Tomoko Arakawa (Japan)

14.20 - 14.35 C5AR1 INHIBITORS ALLEVIATE THE DEVELOPMENT OF ENDOMETRIOSIS BY AFFECTING MACROPHAGE POLARIZATION

Xi Chen (China)

14.35 - 14.50 CHARACTERIZATION OF T-LYMPHOCYTE SUBSETS IN ENDOMETRIOTIC LESIONS - A PILOT STUDY

Joost Frieling (Netherlands)

14.50 - 15.15 SUMMARY and DISCUSSION

13.15 - 15.15 Seminar #04 - FERTILITY and FERTILITY PRESERVATION

13.35 - 13.50 OUTCOMES OF FERTILITY PRESERVATION IN WOMEN WITH ENDOMETRIOSIS: COMPARISON OF PROGESTIN-PRIMED OVARIAN STIMULATION VERSUS ANTAGONIST PROTOCOLS

Sofiane Bendifallah (France)

13.50 - 14.05 TRANSFERRIN INSUFFICIENT AND IRON OVERLOAD IN FOLLICULAR FLUID CONTRIBUTE TO OOCYTES DYSMATURITY IN INFERTILE WOMEN WITH ENDOMETRIOSIS

Zhexin NI (China)

14.05 - 14.20 EXCESSIVE OXIDATIVE STRESS IN CUMULUS GRANULOSA CELLS INDUCED CELL SENESCENCE CONTRIBUTES TO ENDOMETRIOSIS-ASSOCIATED INFERTILITY

林翔 Xiang Lin (China)

14.20 - 14.35 SURGICAL MANAGEMENT OF DEEP INFILTRATING ENDOMETRIOSIS AND IN VITRO FERTILIZATION OUTCOMES: A SYSTEMATIC REVIEW AND META-ANALYSIS

Clara Wu (Canada)

14.35 - 14.50 OVER EXPRESSION OF LET-7 IN OVARIAN ENDOMETRIOMAS FOLLICULAR FLUID ATTENUATES GRANULOSA CELLS PROLIFERATION AND DIFFERENTIATION

Libing Shi (China)

14.50 - 15.15 SUMMARY and DISCUSSION

15.15 - 15.45 REFRESHMENT BREAK

15.45 - 17.15 Oral Session #01 - ADENOMYOSIS

15.45 - 15.55 AGE AT MENARCHE AND ADENOMYOSIS RISK: RESULTS FROM AN EPIDEMIOLOGIC POPULATION-BASED CASE-CONTROL STUDY EMPLOYING TWO CONTROL GROUPS
Kristen Upson (United States)

15.55 - 16.05 GENES ENCODING MMPs IN EUTOPIC ENDOMETRIUM AND YWHAG IN THE ENDOMETRIUM-MYOMETRIUM JUNCTION ARE DYSREGULATED IN WOMEN WITH ADENOMYOSIS
Junyu Zhai (United States)

16.05 - 16.15 VALUE OF "ELASTO STRAIN RATIO" ULTRASOUND ELASTOGRAPHY IN THE DIAGNOSIS OF ADENOMYOSIS.
Piotr Szkodziak (Poland)

16.15 - 16.25 THE MICROBIAL COMPOSITIONAL AND SYMBIOTIC STUDY IN LOWER GENITAL TRACT OF ADENOMYOSIS PATIENTS
Sikai Chen (China)

16.25 - 16.35 MUTATIONS IN TSC2 CAUSE ADENOMYOSIS WITH ENDOMETRIAL STROMAL CELLS' INVASIVENESS ENHANCEMENT AND DECIDUALIZATION DEFECT
Ni-Hao Gu (China)

16.35 - 16.45 COMPARING RECURRENCE RATE AND RELATED FACTORS BETWEEN COMBINATION THERAPY AND CONSERVATIVE OPERATION ONLY IN ADENOMYOSIS
Wenwen Wang (China)

16.45 - 16.55 VAGINAL REPAIR OF A CESAREAN SCAR DEFECT IN A SERIES OF 491 WOMEN: A RETROSPECTIVE STUDY
Huihui Chen (China)

16.55 - 17.15 SUMMARY and DISCUSSION

15.45 - 17.15 Oral Session #02 - DIAGNOSTICS

15.45 - 15.55 DEVELOPMENT OF WEB-BASED SCREENING FOR MENSTRUAL DISTURBANCE IN TEENAGERS USING THE PERIOD IMPACT AND PAIN ASSESSMENT (PIPPA) TOOL
Melissa Parker (Australia)

15.55 - 16.05 ARTIFICIAL INTELLIGENCE FOR SLIDING SIGN DETECTION TO DIAGNOSE ENDOMETRIOSIS
Gabriel Maicas (Australia)

- 16.05 - 16.15 PLASMA PROTEOMIC PROFILES ASSOCIATED WITH ENDOMETRIOSIS IN ADOLESCENTS**
Naoko Sasamoto (United States)
- 16.15 - 16.25 CAN WE DIAGNOSE ENDOMETRIOSIS FROM HYSTEROSCOPY?**
Lakshmi Ravikanti (New Zealand)
- 16.25 - 16.35 SELECTION OF INTERVENTIONS FOR REDUCING DIAGNOSTIC DELAY IN ENDOMETRIOSIS BY AN EXPERT PANEL OF PATIENTS AND PROFESSIONALS**
Moniek Van Der Zanden (Netherlands)
- 16.35 - 16.45 DEEP ENDOMETRIOSIS OF THE BOWEL: THE CORRELATION BETWEEN MAGNETIC RESONANCE IMAGING AND HISTOPATHOLOGY**
Elvira Zwart (Netherlands)
- 16.45 - 16.55 TSPO IS A NOVEL MOLECULAR TARGET FOR NONINVASIVE DETECTION OF SUPERFICIAL PERITONEAL ENDOMETRIOSIS**
Fernando Reis (Brazil)
- 16.55 - 17.15 SUMMARY and DISCUSSION**
- 15.45 - 17.15 Oral Session #03 - PATIENT CENTRED CARE**
- 15.45 - 15.55 THE LAUNCH OF A NEW ONLINE RESOURCE FOR PEOPLE WITH ENDOMETRIOSIS AND PAINFUL SEX**
Paul Yong (Canada)
- 15.55 - 16.05 APP WARS: A SYSTEMATIC REVIEW AND META-SYNTHESIS OF MOBILE DEVICE ENDOMETRIOSIS APPLICATIONS**
Samantha Costa (Australia)
- 16.05 - 16.15 ENDONEEDS ACROSS BORDERS – COMMON PHYSICAL, PSYCHOLOGICAL AND SOCIAL NEEDS OF WOMEN WITH ENDOMETRIOSIS**
Emma Steele (Australia)
- 16.15 - 16.25 'THERE'S SOMETHING IN THE WATER IN CHRISTCHURCH, NEW ZEALAND'**
Deborah Bush (New Zealand)
- 16.25 - 16.35 DECISION-MAKING IN DEEP ENDOMETRIOSIS TREATMENT OPTIONS: A QUALITATIVE STUDY AMONG PATIENTS**
Jacques Maas (Netherlands)

- 16.35 - 16.45 MINDFULNESS-BASED PSYCHOLOGICAL INTERVENTION FOR WOMEN WITH ENDOMETRIOSIS-RELATED CHRONIC PELVIC PAIN – RESULTS OF A RANDOMIZED PLACEBO-CONTROLLED TRIAL.**
Karina Ejgaard Hansen (Denmark)
- 16.45 - 16.55 STRENGTHS AND WEAKNESSES IN THE DIAGNOSTIC PROCESS OF ENDOMETRIOSIS FROM THE PATIENTS' PERSPECTIVE**
Moniek Van Der Zanden (Netherlands)
- 16.55 - 17.15 SUMMARY and DISCUSSION**
- 15.45 - 17.15 Video session #1 SURGICAL**
- 15.45 - 15.55 TEACHING ENDOMETRIOSIS SURGERY USING PATIENT'S LANGUAGE**
Michel Canis (France)
- 15.55 - 16.05 SUCCESSFUL TWIN PREGNANCY IN A PATIENT WITH HEMI-UTERUS CORRECTED BY LAPAROSCOPIC STRASSMAN'S METROPLASTY**
Xiaofang Yi (China)
- 16.05 - 16.15 LAPAROSCOPIC URETEROLYSIS FOR DEEP DIE OF THE HYDRO-URETERONEPHROSIS AND IMPERED RENAL FUNCTION DEMONSTRATION OF THREE CASES AND SUMMARY OF SURGICAL OPTIONS**
David Soriano (Israel)
- 16.15 - 16.25 LAPAROSCOPIC COLORECTAL RESECTION IN DEEP NDOMETRIOSIS INFILTRATING INTESTINES**
Yun Chen (China)
- 16.25 - 16.35 SUCCESSFUL THREE-DIMENSIONAL LAPAROSCOPIC LEFT OOPHORECTOMY WITH EXTENSIVE ENTEROLYSIS**
Yun Chen (China)
- 16.35 - 16.45 LAPAROSCOPIC RESECTION OF THE HUGE INTESTINES ENDOMETRIOSIS LESIONS, WITHOUT FULL LAYER INVOLVEMENT**
Yun Chen (China)
- 16.45 - 16.55 TBA**
- 16.55 - 17.15 SUMMARY and DISCUSSION**
- 17.15 - 18.30 POSTER SESSION WITH REFRESHMENTS**

Day 2 13 September 2020

07.00 - 08.00 Breakfast session: MERCK

08.15 - 10.15 Seminar #05 - EPIDEMIOLOGY AND RISK FACTORS

08.35 - 08.50 INCIDENCE OF CLEAR CELL CANCER IN SITES OTHER THAN OVARY IN WOMEN WITH SURGICALLY DIAGNOSED ENDOMETRIOSIS – A NATIONWIDE REGISTER-BASED STUDY

Liisu Saavalainen (Finland)

08.50 - 09.05 ENDOMETRIOSIS IN TRANSGENDER ADOLESCENTS

Jessica Shim (United States)

09.05 - 09.20 ENDOMETRIOSIS DIAGNOSTICS PROGRESSION IN FINLAND AMONG WOMEN BORN IN 1966 AND IN 1986: A LONGITUDINAL BIRTH COHORT STUDY

Roosa Manninen (Finland)

09.20 - 09.35 UNRAVELLING THE ASSOCIATION BETWEEN ENDOMETRIOSIS AND IMMUNOLOGICAL DISEASES: A LARGE-SCALE POPULATION-BASED STUDY

Nina Shigesu (United Kingdom)

09.35 - 09.50 OVARIAN CANCER SURVIVAL IN WOMEN WITH ENDOMETRIOSIS. A RETROSPECTIVE NATIONWIDE COHORT STUDY OF 35,530 WOMEN.

Marjolein Hermens (Netherlands)

09.50 - 10.15 SUMMARY and DISCUSSION

08.15 - 10.15 Seminar #06 - SURGICAL APPROACHES

08.35 - 08.50 SYSTEMATIC NERVE SPARING DURING SURGERY FOR DEEP INFILTRATION POSTERIOR ENDOMETRIOSIS IMPROVES IMMEDIATE POSTOPERATIVE URINARY OUTCOMES

Michelle Soares (Belgium)

08.50 - 09.05 “NERVE-SPARING” DIE SURGERY: A MISSION NOT ALWAYS POSSIBLE

Chung-hsien Sun (Taiwan)

09.05 - 09.20 A NOVEL METHOD OF LAPAROSCOPIC BOWEL RESECTION FOR COLORECTAL ENDOMETRIOSIS

Alin Stefan Constantin (Germany)

09.20 - 09.35 OUTCOMES FOLLOWING DISC RESECTION FOR DEEP INFILTRATING ENDOMETRIOSIS

Vanessa Lusink (Australia)

09.35 - 09.50 NOMOGRAM PREDICTING THE LIKELIHOOD OF COMPLICATIONS AFTER SURGERY FOR DEEP ENDOMETRIOSIS WITHOUT BOWEL INVOLVEMENT

Sofiane Bendifallah (France)

09.50 - 10.15 SUMMARY and DISCUSSION

10.15 - 10.45 REFRESHMENT BREAK

12.00 - 13.00 Lunch session: TBD

13.15 - 15.15 Seminar #07 - MOLECULAR TARGETS for DIAGNOSTICS

13.35 - 13.50 THE EFFECTS OF CD137 ACTIVATING ANTIBODY (URELUMAB) ON LESION THE PROGRESSION IN A HETEROLOGOUS MOUSE MODEL OF ENDOMETRIOSIS WITH ADOPTIVE TRANSFER OF HUMAN POLYMORPHONUCLEAR CELLS

Raul Gomez (Spain)

13.50 - 14.05 ROLE OF HEME IN ENDOMETRIOSIS VIA EFFECTS ON ENDOMETRIAL STROMAL CELL PROLIFERATION AND MACROPHAGE TOLERANCE

Yuyin Liu (China)

14.05 - 14.20 HEPCIDIN AS A KEY REGULATOR OF IRON METABOLISM TRIGGERS INFLAMMATORY FEATURES OF NORMAL ENDOMETRIUM

Hisashi Kataoka (Japan)

14.20 - 14.35 INTERFERON EPSILON, A NOVEL REPRODUCTIVE TRACT REGULATES ENDOMETRIOSIS LESION ESTABLISHMENT AND PROGRESSION IN A PRE-CLINICAL MOUSE MODEL

Fiona Cousins (Australia)

14.35 - 14.50 ABNORMAL EXPRESSION OF LNCRNA BANCR IN THE EUTOPIC ENDOMETRIUM OF ENDOMETRIOSIS INDUCES ENDOMETRIOSIS-ASSOCIATED OVARIAN CANCER BY UP-REGULATING FAK

jing liu (China)

14.50 - 15.15 SUMMARY and DISCUSSION

13.15 - 15.15 Seminar #08 - PAIN and PAIN MECHANISMS

13.35 - 13.50 NEUROIMAGING REVEALS THAT IN ENDOMETRIOSIS, NEUROPATHIC PAIN IS ASSOCIATED WITH PROVOKED BRAINSTEM ACTIVITY IN AN AREA WITH NO RESTING CONNECTIVITY

Lydia Coxon (United Kingdom)

13.50 - 14.05 METABOLOMIC PROFILES OF POST-SURGICAL PAIN IN ADOLESCENTS AND YOUNG WOMEN WITH ENDOMETRIOSIS

Kathryn Terry (United States)

14.05 - 14.20 A NOVEL APPROACH TO REDUCE PAIN ARISING FROM THE FEMALE REPRODUCTIVE TRACT

Joel Castro (Australia)

14.20 - 14.35 GAPP2: A MULTICENTRE RANDOMISED CONTROLLED TRIAL OF THE EFFICACY OF GABAPENTIN FOR THE MANAGEMENT OF CHRONIC PELVIC PAIN IN WOMEN

Andrew Horne (United Kingdom)

14.35 - 14.50 THE RELATIONSHIP BETWEEN SERUM ANDROGENS, DAYS PER MONTH OF PELVIC PAIN, AND TOLL-LIKE RECEPTOR 4 RESPONSIVENESS OF PERIPHERAL BLOOD MONONUCLEAR CELLS IN WOMEN WITH DYSMENORRHOEA

Susan Evans (Australia)

14.50 - 15.15 SUMMARY and DISCUSSION

15.15 - 15.45 REFRESHMENT BREAK

15.45 - 17.15 Oral Session #04 - MOLECULAR TARGETS FOR DIAGNOSIS AND THERAP

15.45 - 15.55 DEVELOPMENT OF ⁶⁴CU-LABELED 9-MER PEPTIDE Z13 PEPTIDE FOR NON-INVASIVE POSITRON EMISSION TOMOGRAPHY (PET) IMAGING OF ENDOMETRIOSIS

Amartuvshin Tumenjargal (Japan)

15.55 - 16.05 MENSTRUAL FLUID CELLULAR AND PROTEIN CONTENT – A POTENTIAL MINIMALLY INVASIVE SCREENING TOOL FOR ADENOMYOSIS AND ENDOMETRIOSIS

Caitlin Filby (Australia)

16.05 - 16.15 NCOA4 PROTECTS THE ECTOPIC ENDOMETRIUM FROM FERROPTOSIS BY REGULATING IRON METABOLISM

Yukai Liu (China)

16.15 - 16.25 EXOSOMAL VEGF-C REGULATES LYMPHANGIOGENESIS AND INFLAMMATION IN ENDOMETRIOSIS

Sean Tsai (Taiwan)

16.25 - 16.35 A POTENTIAL ROLE FOR RANK (RECEPTOR ACTIVATOR OF NUCLEAR FACTOR KAPPA-BETA) IN THE PROGRESSION OF ENDOMETRIOSIS AND SUBSEQUENT TRANSFORMATION TO OVARIAN ENDOMETROID CANCER

Raul Gomez (Spain)

16.35 - 16.45 MARKERS OF LOCAL AND SYSTEMIC ESTROGEN METABOLISM IN ENDOMETRIOSIS

Essam Othman (Egypt)

16.45 - 16.55 MACROPHAGES ALTERNATIVELY ACTIVATED BY ENDOMETRIOSIS-EXOSOMES CONTRIBUTE TO THE DEVELOPMENT OF LESIONS IN MICE

Huihui Sun (China)

16.55 - 17.15 SUMMARY and DISCUSSION

15.45 - 17.15 Oral Session #05 - EPIDEMIOLOGY AND RISK FACTORS

15.45 - 15.55 USING CLINICAL PHENOTYPES TO PREDICT THE LIKELIHOOD OF ENDOMETRIOSIS RECURRENCE

Sarah Holdsworth-Carson (Australia)

15.55 - 16.05 RECURRENCE AFTER SURGERY FOR COLORECTAL ENDOMETRIOSIS: SYSTEMATIC REVIEW AND META-ANALYSIS

Sofiane Bendifallah (France)

16.05 - 16.15 FACTORS INFLUENCING NEONATAL UTERINE BLEEDING AND HORMONAL REACTION TO NEONATAL ENDOMETRIA DERIVED FROM AUTOPSY CASES

Kanae Ogawa (Japan)

16.15 - 16.25 RECURRENCE OF OVARIAN ENDOMETRIOMA IN ADOLESCENTS AFTER SURGERY

Bo Yin (China)

16.25 - 16.35 MONITORING ENDOMETRIOSIS IN FRANCE TO FIND OUT ENVIRONMENTAL CLUES : A FEASIBILITY STUDY

Michel Canis (France)

- 16.35 - 16.45 ASSESSMENT OF THE PATIENT PROFILE OF HISPANIC/LATINO WOMEN WITH ENDOMETRIOSIS USING THE ENDOMETRIOSIS PHENOME PROJECT (EPHECT) QUESTIONNAIRE I: DEMOGRAPHIC AND LIFESTYLE ASPECTS**
Idhaliz Flores (Puerto Rico)
- 16.45 - 16.55 NATURAL PROGRESSION OF DEEP INFILTRATING RECTOSIGMOID ENDOMETRIOTIC NODULES**
Horace Roman (France)
- 16.55 - 17.15 SUMMARY and DISCUSSION**
- 15.45 - 17.15 Oral Session #06 - PATIENT CENTRED OUTCOMES**
- 15.45 - 15.55 IMPACT OF HOSPITAL AND SURGEON CASE VOLUME ON MORBIDITY IN COLORECTAL ENDOMETRIOSIS MANAGEMENT: A PLEA TO DEFINE CRITERIA FOR EXPERT CENTERS**
Sofiane Bendifallah (France)
- 15.55 - 16.05 ANALYSIS OF PREDICTIVE FACTORS FOR RECURRENCE OF DEEP INFILTRATING ENDOMETRIOSIS – A 2-YEAR PROSPECTIVE STUDY**
Yunxi Zheng (China)
- 16.05 - 16.15 DATA FROM A COHORT OF NEWLY DIAGNOSED WITH ENDOMETRIOSIS DO NOT DEMONSTRATE THAT ENDOMETRIOSIS IS ALWAYS A PROGRESSIVE DISEASE**
Michel Canis (France)
- 16.15 - 16.25 PSYCHOSOCIAL IMPACT AND RECOVERY AFTER A SPONTANEOUS HAEMOPERITONEUM IN PREGNANCY (SHiP) IN WOMEN WITH ENDOMETRIOSIS**
Anneke Schreurs (Netherlands)
- 16.25 - 16.35 NUTRITIONAL THERAPY: FUNCTIONAL MEDICINE, INVESTIGATES THE EFFECTS OF GLUTEN IN PERPETUATING PAIN, INFLAMMATION AND SUB-FERTILITY IN WOMEN WITH DIAGNOSED ENDOMETRIOSIS. DEFENCE MAY COME FROM FOODSTUFFS.**
Dian Shepperson (United Kingdom)
- 16.35 - 16.45 FUNCTIONAL OUTCOMES AFTER DISC EXCISION OF DEEP ENDOMETRIOSIS INVOLVING LOW AND MILD RECTUM : A SERIES OF 80 PATIENTS**
Horace Roman (France)
- 16.45 - 16.55 SOCIAL, HISTORICAL, AND CULTURAL FACTORS CONTRIBUTING TO LONG TIMES TO DIAGNOSIS IN ADOLESCENT ENDOMETRIOSIS**
Veronique Griffith (United Kingdom)

- 16.55 - 17.15 SUMMARY and DISCUSSION**
- 15.45 - 17.15 Video Session #2 SURGICAL**
- 15.45 - 15.55 MANAGEMENT OF DEEP ENDOMETRIOSIS WITH SCIATIC NERVE INVOLVEMENT**
Horace Roman (France)
- 15.55 - 16.05 TBA**
- 16.05 - 16.15 CONSERVATIVE MANAGEMENT USING THE TRIPLE APPROACH AND THE ROUEN TECHNIQUE IN LARGE DEEP RECTOVAGINAL ENDOMETRIOSIS INVOLVING SACRAL ROOTS**
Horace Roman (France)
- 16.15 - 16.25 TREATMENT OF ADENOMYOSIS BY HYSTEROSCOPE**
Jian Zhang (China)
- 16.25 - 16.35 PARTIAL BLADDER CYSTECTOMY DUE TO FULL WALL THICKNESS ENDOMETRIOSIS – DEMONSTRATION OF TWO CASES: SOLITARY BLADDER NODULE AND MULTIFOCAL NODULES**
David Soriano (Israel)
- 16:35 - 16:45 TBA**
- 16.45 - 16.55 MANAGEMENT OF LARGE RECTAL ENDOMETRIOTIC NODULES BY DOUBLE DISC EXCISION USING TRANSANAL CIRCULAR STAPLER**
Horace Roman (France)
- 16.55 - 17.15 SUMMARY and DISCUSSION**
- 17.15 - 18.30 POSTER SESSION WITH REFRESHMENTS**

Day 3 14 September 2020

07.00 - 08.00 Breakfast session: TBA

08.15 - 10.15 Seminar #09 - GENETICS, EPIGENETICS, TRANSCRIPTOMICS

08.35 - 08.50 SINGLE CELL GENE EXPRESSION ANALYSIS REVEALS ENDOMETRIAL STROMAL CELLS HARBOUR SUBSETS WITH GENE EXPRESSION SIGNATURES INDICATIVE OF PRECURSOR ENDOMETRIAL MESENCHYMAL STEM CELLS

Brett Mckinnon (Australia)

08.50 - 09.05 SPECIFIC IMMUNE POPULATIONS IN EUTOPIC ENDOMETRIUM OF WOMEN WITH ENDOMETRIOSIS SHOW DE-REGULATION OF REPRODUCTION-RELATED GENES

Julia Vallve Juanico (United States)

09.05 - 09.20 TBA

09.20 - 09.35 EXOSOMAL LONG NONCODING RNA-TC0101441 FACILIATES ENDOMETRIOSIS INVASION AND IS ASSOCIATED WITH ENDOMETRIOSIS RECURRENCE

Jun Jun Qiu (China)

09.35 - 09.50 ONE CELL AT A TIME: ENDOMETRIOSIS AND ITS MICROENVIRONMENT

Elise Courtois (United States)

09.50 - 10.15 SUMMARY and DISCUSSION

08.15 - 10.15 Seminar #10 - ADVANCES IN MEDICAL APPROACHES

08.35 - 08.50 TBA

08.50 - 09.05 CANNABINOID TREATMENT IS EFFECTIVE IN IN-VITRO MODELS OF ENDOMETRIOSIS

Yuval Kaufman (Israel)

09.05 - 09.20 DOUBLE-MASKED, PLACEBO-CONTROLLED TRIAL OF BOTULINUM TOXIN FOR ENDOMETRIOSIS-ASSOCIATED CHRONIC PELVIC PAIN: 1-MONTH DATA

Pamela Stratton (United States)

- 09.20 - 09.35 ELAGOLIX 300 MG BID PLUS STANDARD DOSE HORMONAL ADD-BACK CONSISTENTLY INHIBITS OVULATION IN HEALTHY PREMENOPAUSAL WOMEN**
Keith Gordon (United States)
- 09.35 - 09.50 DRUG TARGETS OF GREEN TEA CATECHINS EGCG AND PRO-DRUG OF EGCG (PRO-EGCG) AS NOVEL TREATMENT FOR ENDOMETRIOSIS DISCOVERED BY CHEMICAL PROTEOMICS**
Sze Wan Hung (Hong Kong)
- 09.50 - 10.15 SUMMARY and DISCUSSION**
- 10.15 - 10.45 REFRESHMENT BREAK**
- 10.45 - 11.45 Oral Session #07 - MICROBIOTA**
- 10.45 - 10.55 A GUT MICROBIOTA-DERIVED METABOLITE PROTECTS AGAINST ENDOMETRIOSIS**
Ramakrishna Kommagani (United States)
- 10.55 - 11.05 LEVOFLOXACIN TREATMENT WITH AND WITHOUT GNRHA DECREASES INTRAUTERINE MICROBIAL COLONIZATION, TISSUE INFLAMMATORY REACTION AND ENDOMETRIAL CELL GROWTH IN WOMEN WITH ENDOMETRIOSIS**
Khaleque Khan (Japan)
- 11.05 - 11.15 THE STUDY OF ENDOMETRIOSIS AND ADENOMYOSIS RELATED MICROBIOTA IN FEMALE LOWER GENITAL TRACT IN NORTHERN CHINESE POPULATION**
Sikai Chen (China)
- 11.15 - 11.25 TBA**
- 11.25 - 11.35 THE ROLE OF VAGINAL MICROBIOME IN DISTINGUISHING FEMALE CHRONIC PELVIC PAIN DUE TO ENDOMETRIOSIS/ADENOMYOSIS**
Xiaopei Chao (China)
- 11.35 - 11.45 SUMMARY and DISCUSSION**
- 10.45 - 11.45 Oral Session #08 - EXPERIMENTAL MODELS**
- 10.45 - 10.55 BIOLUMINESCENT IMAGING, HISTOLOGY AND GNRH ANTAGONIST TREATMENT OF FOUR DIFFERENT MOUSE MODELS OF INDUCED ENDOMETRIOSIS REVEALS MODEL-DEPENDENT DIFFERENCES IN THE NATURAL HISTORY OF THE LESION.**
Erin Greaves (United Kingdom)

- 10.55 - 11.05 A NON-SURGICAL MURINE MODEL OF ENDOMETRIOSIS-ASSOCIATED PAIN: VALIDATION WITH EXISTING DRUGS**
Michael Rogers (United States)
- 11.05 - 11.15 ENVIRONMENTAL TOXICANTS AFFECT DIFFERENT PHASES OF ENDOMETRIOSIS DISEASE**
Katherine Burns (United States)
- 11.15 - 11.25 TMP INHIBITS THE DEVELOPMENT OF ENDOMETRIOSIS AND FIBROSIS**
Huang Shenghui (China)
- 11.25 - 11.35 ENDOMETRIOTIC CELL CULTURE CONTAMINATION AND AUTHENTICITY: HOW AWARE ARE CULTURISTS OF THE PROBLEM?**
Andrea Romano (Netherlands)
- 11.35 - 11.45 SUMMARY and DISCUSSION**
- 10.45 - 11.45 Oral Session #09 - INFERTILITY AND FERTILITY PRESERVATION**
- 10.45 - 10.55 FERTILITY OUTCOME AFTER LAPAROSCOPIC SEGMENTAL BOWEL RESECTION FOR ENDOMETRIOSIS: A 11 YEAR EXPERIENCE.**
ROSA NEME (Brazil)
- 10.55 - 11.05 OOCYTES AND EMBRYOS QUALITY IN ENDOMETRIOSIS. REVIEW OF LITERATURE**
Mohamed Gamal Ibrahim (Germany)
- 11.05 - 11.15 PREDICTING THE LIKELIHOOD OF A LIVE BIRTH FOR WOMEN WITH ENDOMETRIOSIS-RELATED INFERTILITY**
Sofiane Bendifallah (France)
- 11.15 - 11.25 THE IMPACT OF ENDOMETRIOSIS ON PREGNANCY OUTCOMES COMPARED TO A MATCHED MALE SUBFERTILE POPULATION AFTER EQUAL QUALITY EMBRYO TRANSFER AND THE ASSOCIATION WITH DYSMENORRHEA**
Celine Blank (Belgium)
- 11.25 - 11.35 DO WE STILL NEED TO ADVISE THE LONG-TERM DOWNREGULATION PRIOR TO IVF FOR PATIENTS WITH ENDOMETRIOSIS?**
Simone De Jong (Netherlands)
- 11.35 - 11.45 SUMMARY and DISCUSSION**

10.45 - 11.45 Oral Session #10 - PAIN AND PAIN MECHANISMS

10.45 - 10.55 VOLUMETRIC CHANGES IN THE BRAINS OF WOMEN WITH ENDOMETRIOSIS-ASSOCIATED PAIN ARE DYNAMIC

Miriam Szabo (Sweden)

10.55 - 11.05 THE HIDDEN SIDE OF ENDOMETRIOSIS RELATED PAIN: CORRELATION BETWEEN CHRONIC PELVIC PAIN, MYOFASCIAL PAIN SYNDROME AND ENDOMETRIOTIC LESIONS

Carlo Alboni (Italy)

11.05 - 11.15 PHENOTYPING WOMEN WITH ENDOMETRIOSIS ACCORDING TO WIDESPREAD PAIN: A REPLICATION STUDY IN THE UK BIOBANK

Danielle Perro (United Kingdom)

11.15 - 11.25 SYSTEMIC INFLAMMATION IS ASSOCIATED WITH PREOPERATIVE PELVIC PAIN SEVERITY AND PAIN IMPROVEMENT IN WOMEN WITH PELVIC PAIN UNDERGOING HYSTERECTOMY

Sawsan As-Sanie (United States)

11.25 - 11.35 WIDESPREAD MYOFASCIAL DYSFUNCTION AND SENSITIZATION IN WOMEN WITH ENDOMETRIOSIS-ASSOCIATED CHRONIC PELVIC PAIN

Pamela Stratton (United States)

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12.00 - 13.00 Lunch session: TBA

13.15 - 13.45 Keynote session #3 - CLONAL EXPANSION OF CANCER-ASSOCIATED MUTATIONS

Takayuki Enomoto (Japan)

13.45 - 14.15 Keynote session #4 - HOW COGNITIVE BIAS LIMITS THE SURGEON

Luk Rombauts (Australia)

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WCE2020 poster presentations

*Presentations are sorted by topic.

Adenomyosis

AN EXTEND VIEW IN ADENOMYOSIS AND ENDOMETRIOSIS; EVALUATION THE RATE OF COEXISTENCE BETWEEN UTERINE ADENOMYOSIS AND DIE ACCORDING TO IMAGING AND HISTOPATHOLOGY STUDIES

Saeed Alborzi (Iran)

EFFECTS OF ADENOMYOSIS ON THE PROGNOSIS OF PATIENTS WITH ENDOMETRIAL CANCER: A META-ANALYSIS

Min An (China)

EFFICACY OF COMBINED LEVONORGESTREL-RELEASING INTRAUTERINE SYSTEM WITH GONADOTROPIN-RELEASING HORMONE ANALOG FOR THE TREATMENT OF ADENOMYOSIS.

Laila Arjumand Banu (Bangladesh)

QUANTITATIVE ULTRASOUND SPECKLE TRACKING ASSESSMENT OF THE UTERUS DEMONSTRATES DIFFERENT CHARACTERISTICS OF PERISTALSIS IN ADENOMYOSIS COMPARED TO HEALTHY WOMEN

Celine Blank (Belgium)

HIGH-INTENSITY FOCUSED ULTRASOUND (HIFU) TREATMENT FOR ADENOMYOSIS : A SHORT TERM TREATMENT OUTCOME IN KAOHSIUNG MEDICAL UNIVERSITY HOSPITAL

Chih Ting Chang (Taiwan)

ENDOMETRIAL ENDOMETRIOID CARCINOMA ARISING IN ADENOMYOSIS: WHAT'S THE ROLE OF ADENOMYOSIS?

Xiaopei Chao (China)

PAIN CHARACTERISTICS OF PATIENTS WITH ADENOMYOSIS IN A CHINESE POPULATION

Qian Chen (China)

ANALYSIS OF ADENOMYOSIS SUBTYPES AND LOCATION ASSESSED BY MAGNETIC RESONANCE

IMAGING IN 322 CASES

Lan Chen (China)

INVOLVEMENT OF ADENOMYOSIS IN REFRACTORY ABNORMAL UTERINE BLEEDING-OVULATORY DYSFUNCTION: A CASE SERIES

Shan Deng (China)

A RETROSPECTIVE ANALYSIS OF THE ASSOCIATION BETWEEN SUBTYPES OF ADENOMYOSIS AND REPRODUCTIVE OUTCOMES

Shan Deng (China)

EFFICACY OF MAGNETIC RESONANCE-GUIDED FOCUSED ULTRASOUND SURGERY (MRGFUS) IN THE UTERINE ADENOMYOSIS TREATMENT

Yang Feng (China)

CHARACTERIZATION OF THE ADENOMYOSIS-LIKE PHENOTYPE PRESENT IN TRANSGENIC MICE OVEREXPRESSING HUMAN HSD17B1

Taija Heinosalo (Finland)

RESEARCH PROGRESS OF MICRORNALET-7 IN THE PATHOGENESIS OF ENDOMETRIOSIS

Junhua Huang (China)

BIOLOGICAL DIFFERENCES BETWEEN FOCAL AND DIFFUSE ADENOMYOSIS AND RESPONSE TO HORMONAL TREATMENT

Khaleque Khan (Japan)

A NOVEL TECHNIQUE FOR MYOMETRIAL DEFECT CLOSURE AFTER ROBOT-ASSISTED LAPAROSCOPIC ADENOMYOMECTOMY

Mee-Ran Kim (South Korea)

CHANGE IN ENDOPLASMIC RETICULUM STRESS IN ADENOMYOSIS AFTER GNRHA THERAPY

Shuang Liang (China)

THE DIFFERENT EXPRESSION OF TRANSIENT RECEPTOR POTENTIAL CANILLOID TYPE 1, SUBSTANCE P, AND ESTROGEN RECEPTOR ALPHA BETWEEN ADENOMYOSIS AND OVARIAN ENDOMETRIOSIS, AND THEIR CORRELATION WITH DYSMENORRHEA

Lu Liu (China)

ANALYSIS OF MUTATIONS IN DEEP ENDOMETRIOSIS AND FOCAL ADENOMYOSIS

Louis Marcellin (France)

ENDOMETRIAL GENE EXPRESSION IN WOMEN WITH ADENOMYOSIS, ENDOMETRIOSIS AND OTHER GYNAECOLOGIC PATHOLOGIES AND THE POTENTIAL FOR SPECIFIC DIAGNOSTICS BIOMARKERS

Brett Mckinnon (Australia)

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Tomoko Nakamura (Japan)

THE DISCOVERY OF THE ADENOMYOSIS INCREASE STRONGLY WITH YOUNGER PATIENTS. WHAT ARE THE MEAN REASONS ? STUDY 2019: 30 YOUNG GIRLS WITH ADENOMYOSIS

Michele A. Pierobon (France)

THE SELECTIVE CANNABINOID RECEPTOR I AGONIST ACEA INHIBITS APOPTOSIS OF ADENOMYOTIC HUMAN UTERINE SMOOTH MUSCLE CELLS FROM THE JUNCTIONAL ZONE VIA AKT AND ERK ACTIVATION

Xue Shen (China)

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Jinghua Shi (China)

EXPRESSION AND CLINICAL SIGNIFICANCE OF CEBPB AND SERPINE-1 IN EUTOPIC ENDOMETRIUM AND ECTOPIC LESIONS OF ADENOMYOSIS

Shu Shi (China)

RESEARCH PROGRESS OF EPITHELIAL-MESENCHYMAL TRANSITION IN ADENOMYOSIS

Lin Sili (China)

TUBAL LIGATION AND PAIN SYMPTOMS ARE ASSOCIATED WITH HISTOLOGICALLY CONFIRMED ADENOMYOSIS

Matthew Sleeman (Australia)

LAPAROSCOPIC ADENOMYOMECTOMY COMBINED WITH INTRAOPERATIVE REPLACEMENT OF MIRENA IN THE TREATMENT OF ADENOMYOSIS: FEASIBILITY AND EFFECTIVENESS

Feng Sun (China)

EXPRESSION AND REGULATION MECHANISM OF DUSP5 IN ENDOMETRIAL EPITHELIAL CELLS OF ADENOMYOSIS

Yabing Sun (China)

FAK REGULATES EPITHELIAL-MESENCHYMAL TRANSITION IN ADENOMYOSIS

Sha Wang (China)

"THE MANDARIN EIGHT "---A NEW SPECIFIC TECHNIQUE OF LAPAROSCOPIC SURGICAL TREATMENT OF DEEP INFILTRATING ENDOMETRIOSIS (DIE)

Wang Wei (China)

EFFECTIVENESS OF ADENOMYOSIS TREATMENT BY UTERINE ARTERY EMBOLIZATION

Sławomir Woźniak (Poland)

LABEL-FREE IDENTIFYING ADENOMYOSIS AND ENDOMETRIOSIS LESIONS VIA STIMULATED RAMAN SCATTERING MICROSCOPY

Zhen Xiao (China)

INTEGRATED TRANSCRIPTOME SEQUENCING ANALYSIS REVEALS EXPRESSION OF CEBPB IN ADENOMYOSIS AND ITS POSSIBLE ROLE IN PATHOGENESIS

Bingxin Yang (China)

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Xiaofei Zhang (China)

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Zihan Zhang (China)

LONG-TERM COMPREHENSIVE MANAGEMENT OF LARGE DIFFUSE ADENOMYOSIS BY CONSERVATIVE SURGERY COMBINED WITH GNRH-A AND LNG-IUS

Shaofen Zhang (China)

THERAPEUTIC EFFECT OF DAN'E-FUKANG SOFT EXTRACT COMBINED WITH GUIZHI FULING CAPSULE ON PELVIC PAIN CAUSED BY ADENOMYOSIS

Hong Xu (China)

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Celine Bafort (Belgium)

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Kaikai Chang (China)

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Simon-Hermann Enzelsberger (Austria)

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Shouxin Gu (China)

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Sarah Holdsworth-Carson (Australia)

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Sarah Holdsworth-Carson (Australia)

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Yang Liu (China)

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Jeroen Metzemaekers (Netherlands)

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Katanyuta Nakpalat (Thailand)

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Shahla Noori Ardebili (Iran)

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Charlotte Reddington (Australia)

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Edgardo Rolla (Argentina)

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Sebastian Schaefer (Germany)

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Marjolein Hermens (Netherlands)

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Xinran Gao (China)

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Mariami Kaviladze (Russian Federation)

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João Nogueira Neto (Brazil)

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Julio Rosa-e-silva (Brazil)

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Julio Rosa-e-silva (Brazil)

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Chunyan Wei (China)

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Hermawan Wibisono (Japan)

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Maria Yarmolinskaya (Russian Federation)

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Mengfei Zhuang (China)

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Ashish Ashish (India)

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Sarah Brunty (United States)

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Samaneh Chegeni (Iran)

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Kusum Kusum (India)

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Katie Leap (United States)

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Magda Mareckova (United Kingdom)

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Juliana Meola (Brazil)

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Mette Nyegaard (Denmark)

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Hang Qi (China)

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Nilufer Rahmioglu (United Kingdom)

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Julio Rosa-e-silva (Brazil)

CALCIUM SIGNALLING PATHWAY DYSREGULATION IN ENDOMETRIOTIC EPITHELIAL CELLS

Merli Saare (Estonia)

EFFECT OF MIRNAS ON PAIN RELATED GENES IN ENDOMETRIOSIS

Jaeyen Song (South Korea)

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Paul Yong (Canada)

HYPERMETHYLATION OF RUNX3 BY ESTROGEN UPREGULATING DNMT1 PROMOTES MALIGNANT TRANSFORMATION OF OVARIAN ENDOMETRIOSIS

Mingyi Zhou (China)

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David Adamson (United States)

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