

Preliminary scientific programme

All times are listed in UTC

Day 1 6 March 2021

08.00 - 08.30 **Opening ceremony**

08.30 - 10.30 **Seminar #01 - EXPERIMENTAL MODELS**
Dingmin Yan (China)

08.50 - 09.05 **VOLUNTARY WHEEL RUNNING REDUCES VESICLE DEVELOPMENT MODULATING IMMUNE PARAMETERS AND MICROBIAL COMPOSITION IN AN ENDOMETRIOSIS ANIMAL MODEL**
Caroline Appleyard (Puerto Rico)

09.05 - 09.20 **THE SCAR CONSTITUENT COLLAGEN I TRIGGERS COORDINATED COLLECTIVE MIGRATION AND INVASION IN A 3D SPHEROID MODEL OF EARLY ENDOMETRIOTIC LESION**
Sebastian Schaefer (Germany)

09.20 - 09.35 **THE CYNOMOLGUS MONKEY MODELS FOR DRUG DISCOVERY IN ENDOMETRIOSIS WITH INFLAMMATION AND FIBROSIS**
Ayako Nishimoto-Kakiuchi (Japan)

09.35 - 09.50 **A RECEPTOR TYROSINE KINASE INHIBITOR AS NOVEL IMMUNOTHERAPY TO INHIBIT MYELOID-DERIVED SUPPRESSOR CELLS FOR TREATMENT OF ENDOMETRIOSIS**
Ying He (China)

09.50 - 10.05 **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)

10.05 - 10.30 **SUMMARY and DISCUSSION**

08.30 - 10.30 **Seminar #02 - ADENOMYOSIS**
Sun-Wei Guo (China)

08.50 - 09.05 **ESTROGEN DEGRADES SCRIBBLE IN ENDOMETRIAL EPITHELIAL CELLS THROUGH E3 UBIQUITIN LIGASE HECW1 IN THE DEVELOPMENT OF DIFFUSE ADENOMYOSIS**

Zhixing Jin (China)

09.05 - 09.20 **BIOLOGICAL DIFFERENCES BETWEEN INTRINSIC AND EXTRINSIC ADENOMYOSIS WITH COEXISTING DEEP INFILTRATING ENDOMETRIOSIS**

Khaleque Khan (Japan)

09.20 - 09.35 **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)

09.35 - 09.50 **TBA**

09.50 - 10.05 **TBA**

10.05 - 10.30 **SUMMARY and DISCUSSION**

10.30 - 11.00 **BREAK**

11.00 - 11.30 **Keynote #1: The use of cannabinoids in endometriosis**
Speaker TBA

11.30 - 12.30 **GUERBET sponsored session**

12.30 - 13.00 **Interactive session**

Day 2 **7 March 2021**

10.30 - 10.30 **Keynote #2: CLONAL EXPANSION OF CANCER-ASSOCIATED MUTATIONS**
Takayuki Enomoto (Japan)

10.30 - 12.30 **Seminar #03 - MOLECULAR TARGETS / DIAGNOSIS**
Arne Vanhie (Netherlands)

10.50 - 11.05 **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)

- 11.05 - 11.20** **ROLE OF HEME IN ENDOMETRIOSIS VIA EFFECTS ON ENDOMETRIAL STROMAL CELL PROLIFERATION AND MACROPHAGE TOLERANCE**
Yuyin Liu (China)
- 11.20 - 11.35** **HEPCIDIN AS A KEY REGULATOR OF IRON METABOLISM TRIGGERS INFLAMMATORY FEATURES OF NORMAL ENDOMETRIUM**
Hisashi Kataoka (Japan)
- 11.35 - 11.50** **INTERFERON EPSILON, A NOVEL REPRODUCTIVE TRACT REGULATES ENDOMETRIOSIS LESION ESTABLISHMENT AND PROGRESSION IN A PRE-CLINICAL MOUSE MODEL**
Fiona Cousins (Australia)
- 11.50 - 12.05** **ABNORMAL EXPRESSION OF LNCRNA BANCR IN THE EUTOPIC ENDOMETRIUM OF ENDOMETRIOSIS INDUCES ENDOMETRIOSIS-ASSOCIATED OVARIAN CANCER BY UP-REGULATING FAK**
jing liu (China)
- 12.05 - 12.30** **SUMMARY and DISCUSSION**
- 10.30 - 12.30** **Seminar #04 - FERTILITY AND PRESERVATION**
Laura Buggio (Italy)
- 10.50 - 11.05** **OUTCOMES OF FERTILITY PRESERVATION IN WOMEN WITH ENDOMETRIOSIS: COMPARISON OF PROGESTIN-PRIMED OVARIAN STIMULATION VERSUS ANTAGONIST PROTOCOLS**
Sofiane Bendifallah (France)
- 11.05 - 11.20** **TRANSFERRIN INSUFFICIENT AND IRON OVERLOAD IN FOLLICULAR FLUID CONTRIBUTE TO OOCYTES DYSMATURITY IN INFERTILE WOMEN WITH ENDOMETRIOSIS**
Zhexin NI (China)
- 11.20 - 11.35** **EXCESSIVE OXIDATIVE STRESS IN CUMULUS GRANULOSA CELLS INDUCED CELL SENESCENCE CONTRIBUTES TO ENDOMETRIOSIS-ASSOCIATED INFERTILITY**
林翔 Xiang Lin (China)
- 11.35 - 11.50** **TBA**
- 11.50 - 12.05** **OVER EXPRESSION OF LET-7 IN OVARIAN ENDOMETRIOMAS FOLLICULAR FLUID ATTENUATES GRANULOSA CELLS PROLIFERATION AND DIFFERENTIATION**
Libing Shi (China)
- 12.05 - 12.30** **SUMMARY and DISCUSSION**

12.30 - 13.00 BREAK

13.00 - 14.30 **Oral Session #01 - DIAGNOSIS**

13.00 - 13.10 **DEVELOPMENT OF WEB-BASED SCREENING FOR MENSTRUAL DISTURBANCE IN TEENAGERS USING THE PERIOD IMPACT AND PAIN ASSESSMENT (PIPPA) TOOL**
Melissa Parker (Australia)

13.10 - 13.20 **ARTIFICIAL INTELLIGENCE FOR SLIDING SIGN DETECTION TO DIAGNOSE ENDOMETRIOSIS**
Gabriel Maicas (Australia)

13.20 - 13.30 **PLASMA PROTEOMIC PROFILES ASSOCIATED WITH ENDOMETRIOSIS IN ADOLESCENTS**
Naoko Sasamoto (United States)

13.30 - 13.40 **CAN WE DIAGNOSE ENDOMETRIOSIS FROM HYSTEROSCOPY?**
Lakshmi Ravikanti (New Zealand)

13.40 - 13.50 **SELECTION OF INTERVENTIONS FOR REDUCING DIAGNOSTIC DELAY IN ENDOMETRIOSIS BY AN EXPERT PANEL OF PATIENTS AND PROFESSIONALS**
Moniek Van Der Zanden (Netherlands)

13.50 - 14.00 **DEEP ENDOMETRIOSIS OF THE BOWEL: THE CORRELATION BETWEEN MAGNETIC RESONANCE IMAGING AND HISTOPATHOLOGY**
Elvira Zwart (Netherlands)

14.00 - 14.10 **TSPO IS A NOVEL MOLECULAR TARGET FOR NONINVASIVE DETECTION OF SUPERFICIAL PERITONEAL ENDOMETRIOSIS**
Fernando Reis (Brazil)

14.10 - 14.30 **SUMMARY and DISCUSSION**

13.00 - 14.30 **Oral Session #02 - PATIENT CENTRED CARE**

13.00 - 13.10 **THE LAUNCH OF A NEW ONLINE RESOURCE FOR PEOPLE WITH ENDOMETRIOSIS AND PAINFUL SEX**
Paul Yong (Canada)

13.10 - 13.20 **APP WARS: A SYSTEMATIC REVIEW AND META-SYNTHESIS OF MOBILE DEVICE ENDOMETRIOSIS APPLICATIONS**

Samantha Costa (Australia)

13.20 - 13.30 TBA

13.30 - 13.40 'THERE'S SOMETHING IN THE WATER IN CHRISTCHURCH, NEW ZEALAND'
Deborah Bush (New Zealand)

13.40 - 13.50 **DECISION-MAKING IN DEEP ENDOMETRIOSIS TREATMENT OPTIONS: A QUALITATIVE STUDY AMONG PATIENTS**
Jacques Maas (Netherlands)

13.50 - 14.00 **MINDFULNESS-BASED PSYCHOLOGICAL INTERVENTION FOR WOMEN WITH ENDOMETRIOSIS-RELATED CHRONIC PELVIC PAIN – RESULTS OF A RANDOMIZED PLACEBO-CONTROLLED TRIAL.**
Karina Ejgaard Hansen (Denmark)

14.00 - 14.10 **STRENGTHS AND WEAKNESSES IN THE DIAGNOSTIC PROCESS OF ENDOMETRIOSIS FROM THE PATIENTS' PERSPECTIVE**
Moniek Van Der Zanden (Netherlands)

14.10 - 14.30 **SUMMARY and DISCUSSION**

13.00 - 14.30 **Oral Session #03 - ADENOMYOSIS**

13.00 - 13.10 **AGE AT MENARCHE AND ADENOMYOSIS RISK: RESULTS FROM AN EPIDEMIOLOGIC POPULATION-BASED CASE-CONTROL STUDY EMPLOYING TWO CONTROL GROUPS**
Kristen Upson (United States)

13.10 - 13.20 **GENES ENCODING MMPs IN EUTOPIC ENDOMETRIUM AND YWHAG IN THE ENDOMETRIUM-MYOMETRIUM JUNCTION ARE DYSREGULATED IN WOMEN WITH ADENOMYOSIS**
Junyu Zhai (United States)

13.20 - 13.30 **VALUE OF "ELASTO STRAIN RATIO" ULTRASOUND ELASTOGRAPHY IN THE DIAGNOSIS OF ADENOMYOSIS.**
Piotr Szkodziak (Poland)

13.30 - 13.40 **THE MICROBIAL COMPOSITIONAL AND SYMBIOTIC STUDY IN LOWER GENITAL TRACT OF ADENOMYOSIS PATIENTS**
Sikai Chen (China)

13.40 - 13.50 **MUTATIONS IN TSC2 CAUSE ADENOMYOSIS WITH ENDOMETRIAL STROMAL CELLS' INVASIVENESS ENHANCEMENT AND DECIDUALIZATION DEFECT**

Ni-Hao Gu (China)

13.50 - 14.00 **COMPARING RECURRENCE RATE AND RELATED FACTORS BETWEEN COMBINATION THERAPY AND CONSERVATIVE OPERATION ONLY IN ADENOMYOSIS**

Wenwen Wang (China)

14.00 - 14.10 **VAGINAL REPAIR OF A CESAREAN SCAR DEFECT IN A SERIES OF 491 WOMEN: A RETROSPECTIVE STUDY**

Huihui Chen (China)

14.10 - 14.30 **SUMMARY and DISCUSSION**

13.00 - 14.30 **Video session #1 SURGICAL**

13.00 - 13.10 **TEACHING ENDOMETRIOSIS SURGERY USING PATIENT'S LANGUAGE**

Michel Canis (France)

13.10 - 13.20 **SUCCESSFUL TWIN PREGNANCY IN A PATIENT WITH HEMI-UTERUS CORRECTED BY LAPAROSCOPIC STRASSMAN'S METROPLASTY**

Xiaofang Yi (China)

13.20 - 13.30 **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)

13.30 - 13.40 **LAPAROSCOPIC COLORECTAL RESECTION IN DEEP NDOMETRIOSIS INFILTRATING INTESTINES**

Yun Chen (China)

13.40 - 13.50 **SUCCESSFUL THREE-DIMENSIONAL LAPAROSCOPIC LEFT OOPHORECTOMY WITH EXTENSIVE ENTEROLYSIS**

Yun Chen (China)

13.50 - 14.00 **LAPAROSCOPIC RESECTION OF THE HUGE INTESTINES ENDOMETRIOSIS LESIONS, WITHOUT FULL LAYER INVOLVEMENT**

Yun Chen (China)

14.00 - 14.10 **TBA**

14.10 - 14.30 **SUMMARY and DISCUSSION**

14.30 - 15.00 **Sponsored session**

15.00 - 15.30 **Keynote #3: ORGANS ON CHIPS**
Speaker TBA

Day 3 8 March 2021

21.00 - 21.30 **Keynote #4: ARE SURGICAL RCTs FEASIBLE?**
Jason Abbott (Australia)

21.30 - 23.30 **Seminar #05 - EPIDEMIOLOGY / RISK FACTORS**
Leslie Farland (USA)

21.50 - 22.05 **INCIDENCE OF CLEAR CELL CANCER IN SITES OTHER THAN OVARY IN WOMEN WITH SURGICALLY DIAGNOSED ENDOMETRIOSIS – A NATIONWIDE REGISTER-BASED STUDY**
Liisu Saavalainen (Finland)

22.05 - 22.20 **TBA**

22.20 - 22.35 **ENDOMETRIOSIS DIAGNOSTICS PROGRESSION IN FINLAND AMONG WOMEN BORN IN 1966 AND IN 1986: A LONGITUDINAL BIRTH COHORT STUDY**
Roosa Manninen (Finland)

22.35 - 22.50 **UNRAVELLING THE ASSOCIATION BETWEEN ENDOMETRIOSIS AND IMMUNOLOGICAL DISEASES: A LARGE-SCALE POPULATION-BASED STUDY**
Nina Shigeski (United Kingdom)

22.50 - 23.05 **OVARIAN CANCER SURVIVAL IN WOMEN WITH ENDOMETRIOSIS. A RETROSPECTIVE NATIONWIDE COHORT STUDY OF 35,530 WOMEN.**
Marjolein Hermens (Netherlands)

23.05 - 23.30 **SUMMARY and DISCUSSION**

21.30 - 23.30 **Seminar #06 - PAIN AND PAIN MECHANISMS**
Paul Yong (Canada)

21.50 - 22.05 **NEUROIMAGING REVEALS THAT IN ENDOMETRIOSIS, NEUROPATHIC PAIN IS ASSOCIATED WITH PROVOKED BRAINSTEM ACTIVITY IN AN AREA WITH NO RESTING CONNECTIVITY**
Lydia Coxon (United Kingdom)

- 22.05 - 22.20 METABOLOMIC PROFILES OF POST-SURGICAL PAIN IN ADOLESCENTS AND YOUNG WOMEN WITH ENDOMETRIOSIS**
Kathryn Terry (United States)
- 22.20 - 22.35 A NOVEL APPROACH TO REDUCE PAIN ARISING FROM THE FEMALE REPRODUCTIVE TRACT**
Joel Castro (Australia)
- 22.35 - 22.50 GAPP2: A MULTICENTRE RANDOMISED CONTROLLED TRIAL OF THE EFFICACY OF GABAPENTIN FOR THE MANAGEMENT OF CHRONIC PELVIC PAIN IN WOMEN**
Andrew Horne (United Kingdom)
- 22.50 - 23.05 TBA**
- 23.05 - 23.30 SUMMARY and DISCUSSION**
- 23.30 - 00.00 BREAK**
- 00.00 - 01.00 Sponsored session**
- 01.00 - 02.00 Oral Session #04 - EXPERIMENTAL MODELS**
- 01.00 - 01.10 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)
- 01.10 - 01.20 A NON-SURGICAL MURINE MODEL OF ENDOMETRIOSIS-ASSOCIATED PAIN: VALIDATION WITH EXISTING DRUGS**
Michael Rogers (United States)
- 01.20 - 01.30 ENVIRONMENTAL TOXICANTS AFFECT DIFFERENT PHASES OF ENDOMETRIOSIS DISEASE**
Katherine Burns (United States)
- 01.30 - 01.40 TMP INHIBITS THE DEVELOPMENT OF ENDOMETRIOSIS AND FIBROSIS**
Huang Shenghui (China)
- 01.40 - 01.50 ENDOMETRIOTIC CELL CULTURE CONTAMINATION AND AUTHENTICITY: HOW AWARE ARE CULTURISTS OF THE PROBLEM?**
Andrea Romano (Netherlands)

01.50 - 02.00 **SUMMARY and DISCUSSION**

01.00 - 02.00 **Oral Session #05 - FERTILITY**

01.00 - 01.10 **FERTILITY OUTCOME AFTER LAPAROSCOPIC SEGMENTAL BOWEL RESECTION FOR ENDOMETRIOSIS: A 11 YEAR EXPERIENCE.**

ROSA NEME (Brazil)

01.10 - 01.20 **OOCYTES AND EMBRYOS QUALITY IN ENDOMETRIOSIS. REVIEW OF LITERATURE**

Mohamed Gamal Ibrahim (Germany)

01.20 - 01.30 **PREDICTING THE LIKELIHOOD OF A LIVE BIRTH FOR WOMEN WITH ENDOMETRIOSIS-RELATED INFERTILITY**

Sofiane Bendifallah (France)

01.30 - 01.40 **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)

01.40 - 01.50 **TBA**

01.50 - 02.00 **SUMMARY and DISCUSSION**

01.00 - 02.00 **Oral Session #06 - MICROBIOTA**

01.00 - 01.10 **A GUT MICROBIOTA-DERIVED METABOLITE PROTECTS AGAINST ENDOMETRIOSIS**

Ramakrishna Kommagani (United States)

01.10 - 01.20 **LEVOFLOXACIN TREATMENT WITH AND WITHOUT GNRHA DECREASES INTRAUTERINE MICROBIAL COLONIZATION, TISSUE INFLAMMATORY REACTION AND ENDOMETRIAL CELL GROWTH IN WOMEN WITH ENDOMETRIOSIS**

Khaleque Khan (Japan)

01.20 - 01.30 **THE STUDY OF ENDOMETRIOSIS AND ADENOMYOSIS RELATED MICROBIOTA IN FEMALE LOWER GENITAL TRACT IN NORTHERN CHINESE POPULATION**

Sikai Chen (China)

01.30 - 01.40 **TBA**

01.40 - 01.50 **THE ROLE OF VAGINAL MICROBIOME IN DISTINGUISHING FEMALE CHRONIC PELVIC PAIN DUE TO ENDOMETRIOSIS/ADENOMYOSIS**

Xiaopei Chao (China)

01.50 - 02.00 SUMMARY and DISCUSSION

01.00 - 02.00 Oral Session #07 - PAIN

01.00 - 01.10 VOLUMETRIC CHANGES IN THE BRAINS OF WOMEN WITH ENDOMETRIOSIS-ASSOCIATED PAIN ARE DYNAMIC

Miriam Szabo (Sweden)

01.10 - 01.20 THE HIDDEN SIDE OF ENDOMETRIOSIS RELATED PAIN: CORRELATION BETWEEN CHRONIC PELVIC PAIN, MYOFASCIAL PAIN SYNDROME AND ENDOMETRIOTIC LESIONS

Carlo Alboni (Italy)

01.20 - 01.30 PHENOTYPING WOMEN WITH ENDOMETRIOSIS ACCORDING TO WIDESPREAD PAIN: A REPLICATION STUDY IN THE UK BIOBANK

Danielle Perro (United Kingdom)

01.30 - 01.40 SYSTEMIC INFLAMMATION IS ASSOCIATED WITH PREOPERATIVE PELVIC PAIN SEVERITY AND PAIN IMPROVEMENT IN WOMEN WITH PELVIC PAIN UNDERGOING HYSTERECTOMY

Sawsan As-Sanie (United States)

01.40 - 01.50 WIDESPREAD MYOFASCIAL DYSFUNCTION AND SENSITIZATION IN WOMEN WITH ENDOMETRIOSIS-ASSOCIATED CHRONIC PELVIC PAIN

Pamela Stratton (United States)

01.50 - 02.00 SUMMARY and DISCUSSION

02.00 - 02.30 Keynote #5 - GLOBAL COLLABORATION: POWER IN NUMBERS

Stacey Missmer (United States)

Day 4 9 March 2021

20.00 - 20.30 Keynote #6 - HOW COGNITIVE BIAS LIMITS THE SURGEON

Luk Rombauts (Australia)

20.30 - 22.30 Seminar #07 - PATHOGENESIS / AETIOLOGY

Philippa Saunders (United Kingdom)

- 20.50 - 21.05 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)
- 21.05 - 21.20 INTERLEUKIN-9 PRODUCED BY HELPER T CELLS INDUCE INFLAMMATORY RESPONSES IN ENDOMETRIOSIS**
Yosuke Tarumi (Japan)
- 21.20 - 21.35 TBA**
- 21.35 - 21.50 C5AR1 INHIBITORS ALLEVIATE THE DEVELOPMENT OF ENDOMETRIOSIS BY AFFECTING MACROPHAGE POLARIZATION**
Xi Chen (China)
- 21.50 - 22.05 CHARACTERIZATION OF T-LYMPHOCYTE SUBSETS IN ENDOMETRIOTIC LESIONS - A PILOT STUDY**
Joost Frieling (Netherlands)
- 22.05 - 22.30 SUMMARY and DISCUSSION**
- 20.30 - 22.30 Seminar #08 - SURGERY FOR ENDOMETRIOSIS**
Horace Roman (France)
- 20.50 - 21.05 SYSTEMATIC NERVE SPARING DURING SURGERY FOR DEEP INFILTRATION POSTERIOR ENDOMETRIOSIS IMPROVES IMMEDIATE POSTOPERATIVE URINARY OUTCOMES**
Michelle Soares (Belgium)
- 21.05 - 21.20 "NERVE-SPARING" DIE SURGERY: A MISSION NOT ALWAYS POSSIBLE**
Chung-hsien Sun (Taiwan)
- 21.20 - 21.35 A NOVEL METHOD OF LAPAROSCOPIC BOWEL RESECTION FOR COLORECTAL ENDOMETRIOSIS**
Alin Stefan Constantin (Germany)
- 21.35 - 21.50 OUTCOMES FOLLOWING DISC RESECTION FOR DEEP INFILTRATING ENDOMETRIOSIS**
Vanessa Lusink (Australia)
- 21.50 - 22.05 NOMOGRAM PREDICTING THE LIKELIHOOD OF COMPLICATIONS AFTER SURGERY FOR DEEP ENDOMETRIOSIS WITHOUT BOWEL INVOLVEMENT**
Sofiane Bendifallah (France)

22.05 - 22.30 **SUMMARY and DISCUSSION**

22.30 - 23.00 **BREAK**

23.00 - 00.30 **Oral Session #08 - MOLECULAR TARGETS**

23.00 - 23.10 **DEVELOPMENT OF 64CU-LABELED 9-MER PEPTIDE Z13 PEPTIDE FOR NON-INVASIVE POSITRON EMISSION TOMOGRAPHY (PET) IMAGING OF ENDOMETRIOSIS**
Amartuvshin Tumenjargal (Japan)

23.10 - 23.20 **MENSTRUAL FLUID CELLULAR AND PROTEIN CONTENT – A POTENTIAL MINIMALLY INVASIVE SCREENING TOOL FOR ADENOMYOSIS AND ENDOMETRIOSIS**
Caitlin Filby (Australia)

23.20 - 23.30 **NCOA4 PROTECTS THE ECTOPIC ENDOMETRIUM FROM FERROPTOSIS BY REGULATING IRON METABOLISM**
Yukai Liu (China)

23.30 - 23.40 **EXOSOMAL VEGF-C REGULATES LYMPHANGIOGENESIS AND INFLAMMATION IN ENDOMETRIOSIS**
Sean Tsai (Taiwan)

23.40 - 23.50 **A POTENTIAL ROLE FOR RANK (RECEPTOR ACTIVATOR OF NUCLEAR FACTOR KAPPA-BETA) IN THE PROGRESSION OF ENDOMETRIOSIS AND SUBSEQUENT TRANSFORMATION TO OVARIAN ENDOMETRIOD CANCER**
Raul Gomez (Spain)

23.50 - 00.00 **MARKERS OF LOCAL AND SYSTEMIC ESTROGEN METABOLISM IN ENDOMETRIOSIS**
Essam Othman (Egypt)

00.00 - 00.10 **TBA**

00.10 - 00.30 **SUMMARY and DISCUSSION**

23.00 - 00.30 **Oral Session #09 - EPIDEMIOLOGY / RISK FACTORS**

23.00 - 23.10 **TBA**

23.10 - 23.20 **RECURRENCE AFTER SURGERY FOR COLORECTAL ENDOMETRIOSIS: SYSTEMATIC REVIEW AND META-ANALYSIS**
Sofiane Bendifallah (France)

- 23.20 - 23.30** **FACTORS INFLUENCING NEONATAL UTERINE BLEEDING AND HORMONAL REACTION TO NEONATAL ENDOMETRIA DERIVED FROM AUTOPSY CASES**
Kanae Ogawa (Japan)
- 23.30 - 23.40** **RECURRENCE OF OVARIAN ENDOMETRIOMA IN ADOLESCENTS AFTER SURGERY**
Bo Yin (China)
- 23.40 - 23.50** **MONITORING ENDOMETRIOSIS IN FRANCE TO FIND OUT ENVIRONMENTAL CLUES : A FEASIBILITY STUDY**
Michel Canis (France)
- 23.50 - 00.00** **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)
- 00.00 - 00.10** **NATURAL PROGRESSION OF DEEP INFILTRATING RECTOSIGMOID ENDOMETRIOTIC NODULES**
Horace Roman (France)
- 00.10 - 00.30** **SUMMARY and DISCUSSION**
- 23.00 - 00.30** **Oral Session #10 - PATIENT CENTRED OUTCOMES**
- 23.00 - 23.10** **IMPACT OF HOSPITAL AND SURGEON CASE VOLUME ON MORBIDITY IN COLORECTAL ENDOMETRIOSIS MANAGEMENT: A PLEA TO DEFINE CRITERIA FOR EXPERT CENTERS**
Sofiane Bendifallah (France)
- 23.10 - 23.20** **ANALYSIS OF PREDICTIVE FACTORS FOR RECURRENCE OF DEEP INFILTRATING ENDOMETRIOSIS – A 2-YEAR PROSPECTIVE STUDY**
Yunxi Zheng (China)
- 23.20 - 23.30** **DATA FROM A COHORT OF NEWLY DIAGNOSED WITH ENDOMETRIOSIS DO NOT DEMONSTRATE THAT ENDOMETRIOSIS IS ALWAYS A PROGRESSIVE DISEASE**
Michel Canis (France)
- 23.30 - 23.40** **PSYCHOSOCIAL IMPACT AND RECOVERY AFTER A SPONTANEOUS HAEMOPERITONEUM IN PREGNANCY (SHiP) IN WOMEN WITH ENDOMETRIOSIS**
Anneke Schreurs (Netherlands)
- 23.40 - 23.50** **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)

23.50 - 00.00 FUNCTIONAL OUTCOMES AFTER DISC EXCISION OF DEEP ENDOMETRIOSIS INVOLVING LOW AND MILD RECTUM : A SERIES OF 80 PATIENTS
Horace Roman (France)

00.00 - 00.10 SOCIAL, HISTORICAL, AND CULTURAL FACTORS CONTRIBUTING TO LONG TIMES TO DIAGNOSIS IN ADOLESCENT ENDOMETRIOSIS
Veronique Griffith (United Kingdom)

00.10 - 00.30 SUMMARY and DISCUSSION

23.00 - 00.30 Video Session #2 SURGICAL

23.00 - 23.10 MANAGEMENT OF DEEP ENDOMETRIOSIS WITH SCIATIC NERVE INVOLVEMENT
Horace Roman (France)

23.10 - 23.20 TBA

23.20 - 23.30 CONSERVATIVE MANAGEMENT USING THE TRIPLE APPROACH AND THE ROUEN TECHNIQUE IN LARGE DEEP RECTOVAGINAL ENDOMETRIOSIS INVOLVING SACRAL ROOTS
Horace Roman (France)

23.30 - 23.40 TREATMENT OF ADENOMYOSIS BY HYSTEROSCOPE
Jian Zhang (China)

23.40 - 23.50 PARTIAL BLADDER CYSTECTOMY DUE TO FULL WALL THICKNESS ENDOMETRIOSIS – DEMONSTRATION OF TWO CASES: SOLITARY BLADDER NODULE AND MULTIFOCAL NODULES
David Soriano (Israel)

23.50 - 00.00 TBA

00.00 - 00.10 MANAGEMENT OF LARGE RECTAL ENDOMETRIOTIC NODULES BY DOUBLE DISC EXCISION USING TRANSANAL CIRCULAR STAPLER
Horace Roman (France)

00.10 - 00.30 SUMMARY and DISCUSSION

00.00 - 00.30 Sponsored session

Day 5 10 March 2021

- 06.00 - 07.00 YOUNG INVESTIGATOR PRIZE PAPERS**
Best scientific and best clinical papers
Two best scientific and two best clinical posters
- 07.00 - 07.30 Sponsored session**
- 07.30 - 08.00 BREAK**
- 08.00 - 10.00 Seminar #09 – GENETICS / EPIGENETICS**
Nilufer Rahmioglu (United Kingdom)
- 08.20 - 08.35 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)
- 08.35 - 08.50 SPECIFIC IMMUNE POPULATIONS IN EUTOPIC ENDOMETRIUM OF WOMEN WITH
ENDOMETRIOSIS SHOW DE-REGULATION OF REPRODUCTION-RELATED GENES**
Julia Vallve Juanico (United States)
- 08.50 - 09.05 TBA**
- 09.05 - 09.20 EXOSOMAL LONG NONCODING RNA-TC0101441 FACILIATES ENDOMETRIOSIS
INVASION AND IS ASSOCIATED WITH ENDOMETRIOSIS RECURRENCE**
Jun Jun Qiu (China)
- 09.20 - 09.35 ONE CELL AT A TIME: ENDOMETRIOSIS AND ITS MICROENVIRONMENT**
Elise Courtois (United States)
- 09.35 - 10.00 SUMMARY and DISCUSSION**
- 08.00 - 10.00 Seminar #10 - MEDICAL APPROACHES**
Andrew Horne (United Kingdom)
- 08.20 - 08.35 TBA**
- 08.35 - 08.50 TBA**
- 08.50 - 09.05 DOUBLE-MASKED, PLACEBO-CONTROLLED TRIAL OF BOTULINUM TOXIN FOR
ENDOMETRIOSIS-ASSOCIATED CHRONIC PELVIC PAIN: 1-MONTH DATA**

Pamela Stratton (United States)

**09.05 - 09.20 ELAGOLIX 300 MG BID PLUS STANDARD DOSE HORMONAL ADD-BACK
CONSISTENTLY INHIBITS OVULATION IN HEALTHY PREMENOPAUSAL WOMEN**

Keith Gordon (United States)

**09.20 - 09.35 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)

09.35 - 10.00 SUMMARY and DISCUSSION

10.00 - 10.30 Closing ceremony / WCE2023

10.30 - 11.00 Interactive session

WCE2021 poster presentations

*Poster presentations are sorted by topic and will be available on the virtual congress platform. The poster showcase will be interactive, with the ability to discuss, ask questions and share feedback with poster presenters. More details will be available shortly on the website.

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)

EXPRESSIONS OF TRANSCRIPTION FACTOR 21 AND PERIOSTIN IN THE EUTOPIC ENDOMETRIUM OF ADENOMYOSIS AND ENDOMETRIOSIS

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

Xue Shen (China)

CHARACTERISTICS OF CLINICAL MANIFESTATIONS AND SURGICAL MANAGEMENT ON INFERTILE WOMEN WITH BOTH ENDOMETRIOSIS AND ADENOMYOSIS

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)

HIFU TREATMENT FOR ADENOMYOSIS IS HARMLESS TO THE ENDOMETRIUM

Xiaofei Zhang (China)

CLINICAL MANIFESTATIONS OF ADENOMYOSIS PATIENTS WITH OR WITHOUT COEXISTING ENDOMETRIOSIS

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)

Diagnostics

EXTRAPELVIC ENDOMETRIOSIS: A DIAGNOSTIC AND THERAPEUTIC CHALLENGE

Celine Bafort (Belgium)

ANALYSIS OF CHARACTERISTICS AND INFLUENCE FACTORS ASSOCIATED WITH DELAY IN DIAGNOSIS OF DEEP INFILTRATING ENDOMETRIOSIS (D.I.E.)

Kaikai Chang (China)

NON-INVASIVELY ASSESSES THE RISK OF ENDOMETRIOSIS USING THE RADIAL PULSE WAVE

Chih-Yu Chen (Taiwan)

ASSESSING HUT HORMONES AS CLINICAL BIO-MARKERS OF ENDOMETRIOSIS

Ya-ching Chou (Taiwan)

CORRELATIONS BETWEEN ULTRASOUND AND INTRAOPERATIVE FINDINGS OF DEEP INFILTRATING ENDOMETRIOSIS

Alin Stefan Constantin (Germany)

CLOUDY WITH NO CHANCE OF LIGATION – PREDICTING THE NEED FOR URETEROLYSIS DURING LAPAROSCOPY FOR ENDOMETRIOSIS

Harry Di Somma (New Zealand)

THE ROLE OF RECTOVAGINAL EXAMINATION IN THE PREOPERATIVE DIAGNOSTICS OF DEEP INFILTRATING ENDOMETRIOSIS OF THE UTEROSACRAL LIGAMENTS (COMPARTMENT B OF THE ENZIAN- CLASSIFICATION)

Simon-Hermann Enzelsberger (Austria)

VALUE OF MRI 3D-SPACE SEQUENCE IN PREOPERATIVE ASSESSMENT OF DEEPLY INFILTRATING ENDOMETRIOSIS

Shouxin Gu (China)

MASS SPECTROMETRY IMAGING TO IDENTIFY THE SPATIAL DISTRIBUTION OF SMALL MOLECULES (LIPIDS AND METABOLITES) AND PROTEINS WITHIN ENDOMETRIOTIC TISSUES

Sarah Holdsworth-Carson (Australia)

PLASMA LIPIDOMICS DISCRETELY SEPARATES ENDOMETRIOSIS PATIENTS BASED ON SEVERITY OF DISEASE

Sarah Holdsworth-Carson (Australia)

IMPAIRED BALANCE BETWEEN TREG CELLS AND TH-17 CELLS IN PERITONEAL ENVIRONMENT MAY DETERMINE THE OCCURRENCE OF ENDOMETRIOSIS

Khaleque Khan (Japan)

DIFFERENTIAL OCCURRENCE OF PERITONEAL LESIONS IN WOMEN WITH OVARIAN ENDOMETRIOMA AND NON-ENDOMETRIOMA

Khaleque Khan (Japan)

ASSESSING THE INTERNATIONAL GENERAL POPULATION KNOWLEDGE OF ENDOMETRIOSIS DIAGNOSIS

Mathew Leonardi (Australia)

MALIGNANT RISK OF PELVIC MASS AFTER HYSTERECTOMY FOR ADENOMYOSIS OR ENDOMETRIOSIS

Yang Liu (China)

DOES EXIST A DIFFERENCE BETWEEN ULTRASOUND PATTERN IN OVARIAN ENDOMETRIOMA AND ITS RECURRENCE?

Claudiu Marginean (Romania)

CRACKING THE ENDOMETRIOSIS CLASSIFICATION ENIGMA WITH THE EQUJUM. A DYNAMIC WEB-BASED APPLICATION FOR SURGICAL REGISTRATION AND CLASSIFICATION (ASRM, ENZIAN AND EFI).

Jeroen Metzemaekers (Netherlands)

ANOGENITAL DISTANCE AS BIOMARKER FOR PRENATAL HORMONAL ENVIRONMENT IS ASSOCIATED WITH ENDOMETRIOSIS

Velja Mijatovic

BLADDER ENDOMETRIOSIS: EXPERIENCE IN RAMATHIBODI HOSPITAL.

Katanyuta Nakpalat (Thailand)

ARE CANCER ANTIGENE 125 SERUM LEVEL AND DYSPMENORRHEA SUITABLE FACTORS FOR PREDICTING THE EXTENT OF ENDOMETRIOSIS?

Shahla Noori Ardebili (Iran)

DEVELOPING A TOOL TO PREDICT ABSENCE OF ENDOMETRIOSIS IN WOMEN WITH PELVIC PAIN

Charlotte Reddington (Australia)

IS THERE ANY COMPATIBILITY BETWEEN rASRM LAPAROSCOPIC STAGING AND ENZIAN MAGNETIC RESONANCE IMAGING STAGING? A PRELIMINARY REPORT.

Edgardo Rolla (Argentina)

LATERAL FORNIX ENDOMETRIOSIS MIMICKING VAGINAL MALIGNANCY: A CASE REPORT

Jimmy Sakti Nanda Berguna (Indonesia)

ROLE OF TRANSRECTAL ENDOSONOGRAPHY IN PLANNING OF OPERATIONS FOR SUSPECTED RECTAL INVOLVEMENT IN DEEP INFILTRATING ENDOMETRIOSIS

Sebastian Schaefer (Germany)

THE PRESENCE OF OVARIAN ENDOMETRIOMA AS A SCREENING TOOL FOR EVALUATING DEEP INFILTRATING ENDOMETRIOSIS (DE): A HEALTH ECONOMICS ASSESSMENT OF A TERTIARY REFERRAL

UNIT

Prasanna Raj Supramaniam (United Kingdom)

THE UTILITY OF RECTAL WATER CONTRAST TRANSVAGINAL SONOGRAPHY FOR ASSESSMENT OF DEEP INFILTRATING BOWEL ENDOMETRIOSIS

Tomasz Szaflik

THE LIKELY MECHANISM OF REPEATED ILEAL OBSTRUCTION DURING THE MENSTRUAL PERIOD AND THE EFFECT OF HORMONE THERAPY ON THE SAME.

Fumiaki Taniguchi (Japan)

ACCURACY OF TRANSVAGINAL ULTRASOUND AND MAGNETIC RESONANCE IMAGING FOR DIAGNOSIS OF DEEP ENDOMETRIOSIS IN BLADDER AND URETER: SYSTEMATIC REVIEW AND META-ANALYSIS

Zhao Tian (China)

APPLICABILITY OF PET-CT WITH RADIOLABELLED ANTI-VEGF MONOCLONAL ANTIBODY FOR THE DIAGNOSIS OF ENDOMETRIOSIS

Amartuvshin Tumenjargal (Japan)

CIRCULATING MIRNAS IN THE BABOON MODEL FOR ENDOMETRIOSIS

Arne Vanhie (Belgium)

DIAGNOSTIC ACCURACY OF MRI SCREENING FOR DEEP INFILTRATING ENDOMETRIOSIS

Yunxi Zheng (China)

ANALYSIS OF THE DIAGNOSIS AND TREATMENT OF URETERAL ENDOMETRIOSIS WITH HYDRONEPHROSIS IN 22 PATIENTS

Gen Zou (China)

Epidemiology and risk factors

PREVALENCE OF ENDOMETRIOSIS AND ITS SYMPTOMS AMONG YOUNG JORDANIAN WOMEN WITH CHRONIC PELVIC PAIN REFRACTORY TO CONVENTIONAL THERAPY

Moamar Al-Jefout (Jordan)

INCIDENCE OF ENDOMETRIOSIS IN WOMEN WITH GESTATIONAL HYPERTENSION AND PREECLAMPSIA

Erkut Attar (Turkey)

VOIDING DYSFUNCTION AFTER COLORECTAL SURGERY FOR DEEP INFILTRATING ENDOMETRIOSIS: A

SYSTEMATIC REVIEW AND META-ANALYSIS

Sofiane Bendifallah (France)

THE ASSOCIATION BETWEEN MENSTRUAL SYMPTOMS AND BODY MASS INDEX IN THE MENSTRUAL DISORDER OF TEENAGERS (MDOT) STUDY: A STATISTICAL ANALYSIS OF A QUANTITATIVE SURVEY

Emily Buckley (Australia)

DEEP INFILTRATIVE ENDOMETRIOSIS OF THE POSTERIOR CUL DE SAC AS A COMPLICATION OF NORMAL VAGINAL DELIVERY: A NEW CLINICAL ENTITY?

Michel Canis (France)

TRIPHENYL PHOSPHATE INDUCES ESTROGEN RECEPTOR BETA AND OXIDATIVE STRESS IN HUMAN ENDOMETRIUM

Yeon Jean Cho (South Korea)

THE URINARY MONO-N-BUTYL PHTHALATE LEVELS ARE POSITIVE ASSOCIATED WITH ENDOMETRIOSIS AND ITS BIOLOGICAL EFFECTS ON HUMAN GRANULOSA CELLS

Ya-ching Chou (Taiwan)

BIRTH REGISTER FOR DEEP ENDOMETRIOSIS

Simon-Hermann Enzelsberger (Austria)

TANNING BED AND RESIDENTIAL SUN EXPOSURE AND RISK OF ENDOMETRIOSIS: A PROSPECTIVE COHORT STUDY

Leslie V. Farland (United States)

A PROSPECTIVE STUDY OF ENDOMETRIOSIS AND RISK OF TYPE 2 DIABETES

Leslie V. Farland (United States)

ASSESSMENT OF THE PATIENT PROFILE OF HISPANIC/LATINO WOMEN WITH ENDOMETRIOSIS USING THE ENDOMETRIOSIS PHENOME PROJECT (EPHECT) QUESTIONNAIRE II: CLINICAL AND OBSTETRIC ASPECTS

Idhaliz Flores (Puerto Rico)

RISK FACTORS FOR RECURRENCE OF OVARIAN ENDOMETRIOSIS IN CHINESE PATIENTS AGED 45 AND OVER

Ying Gao (China)

GLYCEMIC INDEX, GLYCEMIC LOAD, FIBER, AND GLUTEN INTAKE AND RISK OF LAPAROSCOPICALLY-CONFIRMED ENDOMETRIOSIS

Holly Harris (United States)

ENDOMETRIOSIS, PSORIASIS AND PSORIATIC ARTHRITIS: A PROSPECTIVE COHORT STUDY

Holly Harris (United States)

HORMONAL CONTRACEPTION AND VENOUS THROMBOSIS RISK IN WOMEN WITH AND WITHOUT ENDOMETRIOSIS

Dorthe Hartwell (Denmark)

RISK FACTORS FOR RECURRENCE OF OVARIAN ENDOMETRIOSIS IN CHINESE PATIENTS AGED 45 AND OVER

Zheng-Xing He (China)

INCREASED ASSOCIATION OF OVARIAN CANCER IN 2,490 WOMEN WITH HISTOLOGICALLY PROVEN ENDOSALPINGIOSIS.

Marjolein Hermens (Netherlands)

RISK OF OVARIAN CANCER IN 131,390 WOMEN WITH HISTOLOGICALLY PROVEN ENDOMETRIOSIS. THE ENOCA POPULATION-BASED COHORT STUDY.

Marjolein Hermens (Netherlands)

ADENOMYOSIS IS ASSOCIATED WITH PATIENT-REPORTED RECURRENT ENDOMETRIOSIS

Sarah Holdsworth-Carson (Australia)

NEONATAL UTERINE BLEEDINGS: AN IGNORED SIGN, BUT A POSSIBLE CAUSE FOR EARLY-ONSET ENDOMETRIOSIS. A SYSTEMATIC REVIEW

Isabelle Hooijer (Netherlands)

THE 25-HYDROXYVITAMIN D SERUM LEVELS IN WOMEN WITH OVARIAN AND DEEP INFILTRATING ENDOMETRIOSIS

Duygu Karaer Ozturk (Turkey)

THE NATURAL HISTORY OF ENDOMETRIOSIS RECURRENCE: A LONG-TERM, HOSPITAL POPULATION-BASED, NON-INTERVENTIONAL COHORT STUDY

Lijuan Ma (Switzerland)

DANISH TRANSLATION OF THE WERF EPHECT CLINICAL QUESTIONNAIRE STANDARD (EPQ-S)- VALIDATION OF BOTH THE PAPER AND ELECTRONIC VERSION

Mette Elkjær Madsen (Denmark)

THE USE OF COMPLEMENTARY AND ALTERNATIVE TREATMENTS FOR COPING WITH ENDOMETRIOSIS-ASSOCIATED PELVIC PAIN

Stacey Missmer (United States)

VALIDITY OF SELF-REPORTED ENDOMETRIOSIS DIAGNOSIS: A COMPARISON ACROSS FOUR COHORTS

Stacey Missmer (United States)

INVESTIGATION OF SYMPTOMATOLOGY, RISK FACTORS AND COMORBIDITIES ASSOCIATED WITH ENDOMETRIOSIS IN THE MIDDLE EAST: A META-ANALYSIS PLUS STUDY OF 2,750 ARAB-ANCESTRY WOMEN

Mira Mousa (United Kingdom)

CHARACTERISTICS OF WOMEN WITH CHRONIC PELVIC PAIN: WHO HAS ENDOMETRIOSIS AND WHO GETS SURGERY?

Shweta Nair (Australia)

URGENT NEED FOR MORE FOCUS ON ATYPICAL CELLS IN OVARIAN ENDOMETRIOSIS. LESSONS LEARNED FROM A LARGE RETROSPECTIVE STUDY

Theodoor E. Nieboer (Netherlands)

MENSTRUATION RELATED COMPLAINTS AND ITS BURDEN ON DAILY ACTIVITIES BETWEEN ENDOMETRIOSIS PATIENTS AND GENERAL POPULATION- A DUTCH NATIONWIDE CROSS-SECTIONAL INTERNET BASED SURVEY

Pille Pargmae (Netherlands)

ENDOMETRIOSIS-ASSOCIATED SYMPTOMS AND DIAGNOSTIC DELAY: AN ONLINE SURVEY IN AUSTRALIA

Melissa Parker (Australia)

DETERMINING THE ESTIMATED PREVALENCE AND RELATIVE BURDEN OF ENDOMETRIOSIS AND RELATED CO-MORBIDITIES IN AN EASTERN MEDITERRANEAN POPULATION

Nilufer Rahmioglu (United Kingdom)

ENVIRONMENTAL POLLUTANT PERFLUOROHEPTANOIC ACID STIMULI THE METABOLIC ABNORMALITY OF ENDOMETRIOSIS THROUGH SUPPRESSING THE KEAP1-NRF2-ARE SIGNALING

Zhang Rongrong (China)

IMPACT OF ENDOMETRIOSIS ON PREGNANCY AND DELIVERY - A RETROSPECTIVE STUDY

Sebastian Schaefer (Germany)

ENDOMETRIOSIS: A LINK TO ARCUATE UTERUS?

Tamer Seckin (United States)

RESEARCH PROGRESS ON CORRELATION BETWEEN AUTOIMMUNE THYROID DISEASE AND ENDOMETRIOSIS

Yiyi Wang (China)

CLINICAL HIGH-RISK CHARACTERISTICS INDICATING ADENOMYOSIS COEXISTING WITH LEIOMYOMAS

Wenjuan Wang (China)

Experimental models

ROLE OF SIRT3 IN THE ANTI-INFLAMMATORY EFFECTS OF ESTROGEN RECEPTORS SIGNALING

Maria Luisa Barcena De Arellano (Germany)

ESTABLISHMENT AND APPLICATION OF ENDOMETRIOSIS FIBROSIS MOUSE MODEL

Yanli Bi (China)

ESTABLISHMENT OF A SD RAT MODEL OF ADENOMYOSIS BY ORAL ADMINISTRATION OF TAMOXIFEN

Xinran Gao (China)

APPLICATION OF 3D-TUMOR SPHEROIDS IN DRUG-DISCOVERY

Mariami Kaviladze (Russian Federation)

CHANGES IN THE VOLUME AND HISTOLOGY OF FOCUS OF ENDOMETRIOSIS IN RATS TREATED WITH ZINGIBER OFFICINALE ROSCOE (GINGER)

João Nogueira Neto (Brazil)

IMPACT OF BEVACIZUMAB ON EXPERIMENTALLY INDUCED ENDOMETRIOTIC LESIONS: ANGIOGENESIS, INVASION, APOPTOSIS, AND CELL PROLIFERATION

Julio Rosa-e-silva (Brazil)

INFLUENCE OF DOXYCYCLINE IN EXPERIMENTALLY INDUCED ENDOMETRIOSIS IN RATS

Julio Rosa-e-silva (Brazil)

CHANGES IN EXPRESSION OF THIOREDOXIN AND THIOREDOXIN BINDING PROTEIN-2 ACCORDING TO HISTONE DEACETYLASE INHIBITOR TREATMENT IN HUMAN ENDOMETRIOTIC STROMAL CELLS

Seokkyo Seo (South Korea)

PI3KR INHIBITOR IPI-549 IMPROVED THE CONDITIONS OF ENDOMETRIOSIS-MODELING MICE

Chunyan Wei (China)

ESTABLISHMENT OF BIOLUMINESCENT TECHNOLOGY IN MURINE ENDOMETRIOSIS MODEL

Hermawan Wibisono (Japan)

EFFECTIVENESS CHOLECALCIFEROL ADMINISTRATION AS MONOTHERAPY IN CASE OF SURGICALLY INDUCED ENDOMETRIOSIS IN RATS.

Maria Yarmolinskaya (Russian Federation)

EFFECT OF WENJING DECOCTION ON ECTOPIC ENDOMETRIAL GROWTH AND INFLAMMATORY FACTORS LEVEL IN MICE WITH ENDOMETRIOSIS

Mengfei Zhuang (China)

Genetics / epigenetics / transcriptomics

DIFFERENTIAL STAGE GENE EXPRESSION IN EUTOPIC ENDOMETRIUM FROM PATIENTS WITH ENDOMETRIOSIS

Ashish Ashish (India)

DUAL EFFECTS OF EPIGENETIC INHIBITORS IN ENDOMETRIOSIS

Sarah Brunty (United States)

GENE EXPRESSION AND EPIGENETIC ALTERATION OF FORKHEAD BOX P3, FOXP3, IN ENDOMETRIOSIS

Samaneh Chegeni (Iran)

CHARACTERISTIC OF MACROPHAGES AND NK CELLS IN DIFFERENT COLORS OF ENDOMETRIOTIC LESIONS

Kanthanadon Dittharot (Thailand)

THE DISTINCTION OF EUTOPIC AND ECTOPIC ENDOMETRIUM OF WOMEN WITH ENDOMETRIOMAS AND NORMAL ENDOMETRIUM

Svetlana Dubrovina (Russian Federation)

ANCESTRY MODULATES ENDOMETRIOSIS RISK: STUDIES ON AN ADMIXED HISPANIC POPULATION

Idhaliz Flores (Puerto Rico)

OBESITY DOES NOT IMPACT ON ENDOMETRIAL GENE EXPRESSION IN WOMEN WITH OR WITHOUT ENDOMETRIOSIS

Sarah Holdsworth-Carson (Australia)

THE DINUCLEOTIDE (CA) REPEAT POLYMORPHISM OF ESTROGEN RECEPTOR B IN WOMEN IN KOREAN

PATIENTS WITH ENDOMETRIOSIS

Kyu Ri HWANG (South Korea)

HISTOLOGICAL, MOLECULAR & GENE POLYMORPHISM STUDIES OF STERIOGENIC PATHWAY GENES AND ITS REGULATORY FACTORS IN ENDOMETRIOSIS

Kusum Kusum (India)

LEVERAGING EPIGENETICS TO UNDERSTAND ECTOPIC TISSUE ORIGIN

Katie Leap (United States)

EXPLORING ENDOMETRIAL CELLULAR HETEROGENEITY USING SINGLE-CELL TRANSCRIPTOMICS

Magda Mareckova (United Kingdom)

REFERENCE GENES FOR THE NORMALIZATION OF RT-QPCR GENE EXPRESSION IN EMSC OBTAINED FROM MENSTRUAL FLOW OF ENDOMETRIOSIS

Juliana Meola (Brazil)

PREDICTION OF ENDOMETRIOSIS USING GENETIC RISK SCORES

Mette Nyegaard (Denmark)

INGENUITY PATHWAY ANALYSIS OF MRNA EXPRESSION PROFILES OF TUBAL ENDOMETRIOSIS

Hang Qi (China)

FINE-MAPPING, FUNCTIONAL AND PHENOTYPIC FOLLOW-UP OF 44 GENOME-WIDE SIGNIFICANT ENDOMETRIOSIS ASSOCIATED LOCI IN 61K CASES AND 711K CONTROLS

Nilufer Rahmioglu (United Kingdom)

DIFFERENTIAL EXPRESSION OF GENES AND MICRORNAs IN THE DIFFERENT PHENOTYPES OF PATIENTS WITH ENDOMETRIOSIS

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)

THE EFFECT OF COMBINED ORAL CONTRACEPTIVE PILLS ON THE EXPRESSION OF AUTOPHAGY RELATED GENES IN ECTOPIC AND EUTOPIC ENDOMETRIUM

Wanwisa Waiyaput (Thailand)

SOMATIC CANCER-DRIVER MUTATIONS AND SEXUAL PAIN PHENOTYPE IN ENDOMETRIOSIS: A PILOT STUDY

Paul Yong (Canada)

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

Mingyi Zhou (China)

Infertility and fertility preservation

ENDOMETRIOSIS FERTILITY INDEX (EFI): UPDATES FROM 12 COUNTRIES VALIDATE NOVEL APPLICATIONS IN PREGNANCY PREDICTION AND CLINICAL MANAGEMENT

David Adamson (United States)

ART OUTCOMES IN ENDOMETRIOMA PATIENTS UNDERGOING SCLEROTHERAPY VERSUS LAPAROSCOPIC CYSTECTOMY; A CLINICAL TRIAL

Saeed Alborzi (Iran)

NOMOGRAM PREDICTING THE LIKELIHOOD OF LIVE-BIRTH RATE AFTER SURGERY FOR DEEP INFILTRATING ENDOMETRIOSIS WITHOUT BOWEL INVOLVEMENT IN WOMEN WHO WISH TO CONCEIVE: A RETROSPECTIVE STUDY

Sofiane Bendifallah (France)

ENDOMETRIOSIS-ASSOCIATED INFERTILITY: IMPACT OF INCREMENTAL DIRECT AND INDIRECT HEALTHCARE COSTS ON TREATMENT STRATEGY

Sofiane Bendifallah (France)

COLORECTAL ENDOMETRIOSIS-ASSOCIATED INFERTILITY: SHOULD SURGERY PRECEDE ART?

Sofiane Bendifallah (France)

IS THERE A LINK BETWEEN UTERINE NATURAL KILLER AND PLASMA CELLS AND INFERTILITY PATIENTS WITH ENDOMETRIOSIS?

Alexandra Bielfeld (Germany)

PREDICTIVE FACTORS OF SPONTANEOUS PREGNANCY AFTER RECTOVAGINAL ENDOMETRIOSIS NODULE RESECTION

Jonathan Cohen (France)

WHAT FACTORS COULD PREDICT RECOVERY OF SERUM ANTI-MULLERIAN HORMONE LEVELS WITHIN 6 MONTHS AFTER LAPAROSCOPIC CYSTECTOMY FOR OVARIAN ENDOMETRIOMAS?

Do Tuan Dat (Viet Nam)

THE EFFECTIVENESS OF IVF PROGRAMS IN WOMEN WITH INFILTRATIVE ENDOMETRIOSIS

Irina Ershova (Russian Federation)

A SYSTEMATIC REVIEW OF THE MECHANISM OF LIPIODOL ON FERTILITY AND ITS POTENTIAL IMPACT AS A DISEASE MODIFIER IN WOMEN WITH ENDOMETRIOSIS

Faizz Fattah (Australia)

IMPACT OF ENDOMETRIOMAS REMOVING ON FERTILITY AND REPRODUCTION. SINGLE CENTER STUDY RESULTS

Anton Fedorov (Russian Federation)

WHAT FACTORS COULD PREDICT DIMINISHED OVARIAN RESERVE AFTER LAPAROSCOPIC CYSTECTOMY OF OVARIAN ENDOMETRIOMAS?

Nguyen Ha (Viet Nam)

RESEARCHES OF NATURAL PREGNANCY RATE AND ITS INFLUENCE FACTORS ON POST-OPERATIVE INFERTILE PATIENTS WITH ENDOMETRIOSIS TREATED WITH LAPAROSCOPY

Wenjie Hou (China)

DIFFERENT PROTEOMICS ANALYSIS INDICATES METFORMIN AS A NOVEL THERAPY TO AMELIORATE ENDOMETRIAL RECEPTIVITY OF INFERTILE WOMEN WITH MINIMAL/MILD ENDOMETRIOSIS

Xin Huang (China)

BILATERAL INVOLVEMENT OF ENDOMETRIOMAS MAY AFFECT INDIVIDUAL FLUCTUATIONS OF POST-OPERATIVE SERUM AMH LEVELS SHORTLY AFTER LAPAROSCOPIC CYSTECTOMY.

Michio Kitajima (Japan)

CASE ANALYSIS ON TRADITIONAL CHINESE MEDICINE (TCM) TREATMENT OF ENDOMETRIOSIS PATIENTS WITH REPRODUCTIVE REQUIREMENTS

Ji Li (China)

THE SIGNIFICANCE OF CHRONIC ENDOMETRITIS IN OVARIAN ENDOMETRIOMA RELATED INFERTILITY

Yanchun Liang (China)

UTERINE BATHING PRIOR TO IVF- OR ICSI-TREATMENT IN PATIENTS WITH ENDOMETRIOSIS, A RANDOMIZED CONTROLLED TRIAL (TUBIE TRIAL)

Marit Lier (Netherlands)

EFFECT OF METFORMIN ON ENDOMETRIAL RECEPTIVITY IN MICE WITH ENDOMETRIOSIS

Ying Long (China)

A NEW NOMOGRAM TO PREDICT NATURAL PREGNANCY AFTER LAPAROSCOPY COMBINING HYSTEROSCOPY IN WOMEN WITH MINIMAL TO MILD ENDOMETRIOSIS-ASSOCIATED INFERTILITY

Bin Luo (China)

MIR-532-3P IS ALTERED IN CUMULUS CELLS OF INFERTILE WOMEN WITH ENDOMETRIOSIS UNDERGOING CONTROLLED OVARIAN STIMULATION FOR INTRACYTOPLASMIC SPERM INJECTION (ICSI)

Paula Andrea Navarro (Brazil)

IMPACT OF PITUITARY SUPPRESSION AND CONTROLLED OVARIAN STIMULATION ON SERUM OXIDATIVE STRESS MARKERS OF INFERTILE WOMEN WITH ADVANCED ENDOMETRIOSIS SUBMITTED TO ICSI

Paula Andrea Navarro (Brazil)

FERTILITY OUTCOME AFTER ROBOTIC ASSISTED LAPAROSCOPIC SEGMENTAL BOWEL RESECTION FOR ENDOMETRIOSIS

ROSA NEME (Brazil)

COMPARISON OF LONG GNRH AGONIST AND ANTAGONIST PROTOCOLS FOR ENDOMETRIOSIS IN INTRACYTOPLASMIC SPERM INJECTION CYCLES AFTER ENDOMETRIOMA RESECTION

Mesut Oktem (Turkey)

INFLUENCE OF DEEP INFILTRATING ENDOMETRIOSIS ON CONCEPTION IN WOMEN WITH DESIRE OF PREGNANCY

Peter Oppelt (Austria)

SURGERY OF COLORECTAL ENDOMETRIOSIS: REPRODUCTIVE OUTPUT

Aleksandr Popov (Russia)

IS ENDOMETRIOSIS REALLY DETRIMENTAL AT THE TIME OF IN VITRO FERTILIZATION (IVF)?

Edgardo Rolla (Argentina)

A SERIES OF 15 CASES OF VAGINAL ASPIRATION OF ENDOMETRIOMAS BEFORE AN IVF/ICSI TREATMENT

Omar Shebl (Austria)

THE EFFICACY OF COMBINED MANAGEMENT OF ENDOMETRIOSIS-ASSOCIATED INFERTILITY

Victoriya Shustova (Russian Federation)

FERTILITY PRESERVATION FOR WOMEN WITH ENDOMETRIOSIS – PRELIMINARY RESULTS FROM A TERTIARY REFERRAL CENTER IN ISRAEL

David Soriano (Israel)

THE EFFECT OF LAPAROSCOPIC OVARIAN CYSTECTOMY ON OVARIAN RESERVE: A PROSPECTIVE CLINICAL STUDY

Chitra Thyagaraju (India)

PREVALENCE OF Y CHROMOSOME MICRODELETION IN MONGOLIAN INFERTILE MEN WITH AZOOSPERMIA AND SEVERE OLIGOZOOSPERMIA

Amartuvshin Tumenjargal (Japan)

HOW TO TREAT WOMEN WITH ENDOMETRIOSIS RELATED SUBFERTILITY? A PROPOSAL FOR A NEW TREATMENT ALGORITHM

Lisette Van Der Houwen (Netherlands)

CLINICAL ANALYSIS OF REPRODUCTIVE PERFORMANCE AFTER SURGERY FOR OVARIAN ENDOMETRIOMA

Li Wang (China)

THE IMPACT OF ENDOMETRIAL POLYPS ON THE PREGNANCY OUTCOME OF WOMEN WITH MINIMAL/MILD ENDOMETRIOSIS

Yingchun Xiang (China)

STUDY ON PATHOGENESIS AND THERAPY IDEA OF ENDOMETRIOSIS-ASSOCIATED INFERTILITY

Chao Qin Yu (China)

FERTILITY AND SURGICAL OUTCOME IN POSTOPERATIVE DEEP INFILTRATING ENDOMETRIOSIS

Ning Zhang (China)

Medical treatment

CONTINUOUS NORETHISTERONE ACETATE VERSUS CYCLICAL DROSPIRENONE, 3 MG/ETHINYL ESTRADIOL 20 MG FOR THE MANAGEMENT OF PRIMARY, DYSMENORRHEA IN YOUNG ADULT WOMEN

Moamar Al-Jefout (Jordan)

CANNABIS USE, A SELF-MANAGEMENT STRATEGY AMONGST AUSTRALIAN WOMEN WITH ENDOMETRIOSIS

Mike Armour (Australia)

EVALUATION OF DIENOGEST TREATMENT EFFICACY IN PATIENTS WITH ENDOMETRIOSIS

Laila Arjumand Banu (Bangladesh)

EFFECT OF FOLLICULAR FLUID ON APOPTOSIS OF GRANULOSA CELLS IN ENDOMETRIOSIS INFERTILITY AND MECHANISM OF INTERVENTION WITH CHINESE MEDICINE

Yanli Bi (China)

MEDICAL TREATMENT OUTCOME OF MILD ENDOMETRIOMA

Munkhbayar Choijiljav (Mongolia)

LAPAROSCOPIC SURGERY OF OVARIAN ENDOMETRIOMA AND ANTIMÜLLERIAN HORMONE EVALUATION

Munkhbayar Choijiljav (Mongolia)

PRAGMATIC APPROACH TO TREAT PERIMENOPAUSAL WOMEN WITH ENDOMETRIOMA- A FLOW CHART

Torur Dalsgaard (Denmark)

APPENDICEAL ENDOMETRIOSIS WITH INTESTINAL METAPLASIA, A RARE OCCURENCE.

Torur Dalsgaard (Denmark)

THE IMPACT OF DYDROGESTERONE ON TREATMENT OF INFERTILITY AND PAIN ASSOCIATED WITH ENDOMETRIOSIS: NETWORK META-ANALYSIS

Svetlana Dubrovina (Russian Federation)

OBSERVATIONAL OPEN-LABEL MULTICENTER STUDY OF REAL CLINICAL PRACTICE TO EVALUATE THE EFFECTS OF HORMONAL THERAPY WITH ORAL DYDROGESTERONE FOR TREATMENT OF CONFIRMED ENDOMETRIOSIS (ORCHIDEA STUDY)

Svetlana Dubrovina (Russian Federation)

DIENOGEST THERAPY FOR RECURRENT ENDOMETRIOMA MIGHT BE AN ALTERNATIVE THERAPEUTIC OPTION TO AVOID REPEAT SURGERIES

Akemi Koshihara (Japan)

EFFECTS OF CYCLOTAXIN-B TREATMENT ON ENDOMETRIOTIC LESION SURVIVAL IN AN IMMUNOCOMPROMISED MOUSE MODEL.

Anna Leonova (Canada)

TRADITIONAL CHINESE MEDICINE (TCM) TREATMENT FOR WOMEN WITH ENDOMETRIOSIS: DATA ANALYSIS OF ELECTRONIC MEDICAL RECORDS OF A TCM HOSPITAL IN BEIJING IN 2012 TO 2019

Yuezhen Lin (Hong Kong)

COMPARISON OF THE EFFICACY OF PREVENTIVE RECURRENT DRUGS AFTER CONSERVATIVE SURGICAL TREATMENT OF OVARIAN ENDOMETRIOSIS

Yuan Lu (China)

DOES THE RECOMMENDATION OF POSTOPERATIVE MEDICAL TREATMENT REDUCE THE RISK OF OVARIAN CANCER DEVELOPMENT AFTER THE EXCISION OF ENDOMETRIOMA?

Eiko Maki (Japan)

WHEN IS THE BEST TIMING FOR OOCYTES PICK UP FOR WOMEN WITH OVARIAN ENDOMETRIOMA, BEFORE OR AFTER LAPAROSCOPIC CYSTECTOMY?

Keiko Mekaru (Japan)

CATAMENIAL HEMOPTYSIS AND PULMONARY ENDOMETRIOSIS: 7 CASES AND REVIEW OF LITERATURE

Li Menghui (China)

REDUCED PELVIC PAIN IN WOMEN WITH ENDOMETRIOSIS: EFFICACY OF DIENOGEST AFTER AT LEAST 6 MONTH CONTINUOUS TREATMENT: EXPERIENCE WITH 900 CASES

ROSA NEME (Brazil)

EFFECTS OF ULIPRISTAL ACETATE ON OXIDATIVE STRESS MARKERS IN HUMAN ENDOMETRIAL AND ENDOMETRIOTIC CELLS

Fernando Reis (Brazil)

MEDICAL VERSUS SURGICAL MANAGEMENT OF RECTAL ENDOMETRIOSIS : PRELIMINARY RESULTS OF MESURE RANDOMIZED TRIAL

Horace Roman (France)

COMPLICATIONS OF SURGICAL TREATMENT OF COLORECTAL ENDOMETRIOSIS

Anastasiya Safronova (Russian Federation)

ATOSIBAN AS A POTENTIAL TREATMENT FOR ENDOMETRIOSIS; RESULTS FROM THE ENDOBAN PILOT STUDY

Mark Schoep (Netherlands)

CANNABINOID AND ENDOMETRIOSIS: URGENT NEED FOR AN INNOVATIVE TREATMENT

David Soriano (Israel)

A CASE OF HEMORRHAGIC SHOCK OCCURRED DURING DIENOGEST THERAPY FOR UTERINE ADENOMYOSIS

Masashi Takamura (Japan)

PRECLINICAL INVESTIGATION OF TRADITIONAL CHINESE MEDICINE FORMULA “GUIXIONG XIAOYI ” IN TREATMENT OF ENDOMETRIOSIS

Jing Tang (China)

EFFECT OF ETHINYL ESTRADIOL IN COMBINED ORAL CONTRACEPTIVES ON CELL PROLIFERATION AND APOPTOSIS OF ECTOPIC ENDOMETRIOSIS: A RANDOMIZED CONTROLLED STUDY

Siriluk Tantanavipas (Thailand)

USING ELECTRONIC SYNOPTIC OPERATIVE REPORTING (E-SOR) IN ENDOMETRIOSIS SURGERY WITH ARTIFICIAL INTELLIGENCE TO CREATE AUTOMATICALLY GENERATED SURGERY REPORTS WITH DATA TO TEXT TECHNOLOGY.

Andries Twijnstra (Netherlands)

ANALYSIS OF HYSTEROSCOPY AND LAPAROSCOPY IN DIAGNOSIS AND TREATMENT OF HERLYN-WERNER-WUNDERLICH SYNDROME

Wenli Wang (China)

EFFICACY, SAFETY AND THERAPEUTIC ACTION OF COMMONLY USED CHINESE HERBAL MEDICINE FORMULAE AND INDIVIDUAL HERBS FOR TREATMENT OF ENDOMETRIOSIS

Chi Chiu Wang (China)

ACUTE VAGINAL BLEEDING CAUSED BY CERVICAL ENDOMETRIOSIS, A CASE REPORT

Qian Xu (China)

EFFICACY OF COMBINATION METFORMIN-DIENOGEST IN COMPARISON WITH DIENOGEST AS MONOTHERAPY IN THE TREATMENT OF ENDOMETRIOSIS-ASSOCIATED PELVIC PAIN.

Maria Yarmolinskaya (Russian Federation)

A PROSPECTIVE RANDOMIZED CONTROLLED CLINICAL TRIAL ON EVALUATING THE EFFICACY OF SANJIE ZHENTONG CAPSULE IN ADJUVANT THERAPY FOR ENDOMETRIOSIS POSTOPERATIVELY

Xiaofang Yi (China)

A COMPARISON OF EFFICACY BETWEEN POSTOPERATIVE MEDICAL TREATMENT AND EXPECTANT TREATMENT IN RELIEVING DYSMENORRHEA AFTER CONSERVATIVE LAPAROSCOPIC SURGERY FOR DEEP-INFILTRATING ENDOMETRIOSIS ACCOMPANIED BY DYSMENORRHEA

Qian Zhu (China)

Microbiota

ALTERATIONS OF MICROBIAL COMMUNITIES AND IMMUNE POPULATIONS IN THE NON-HUMAN PRIMATE MODEL OF INDUCED ENDOMETRIOSIS

Kathleen Groesch (United States)

Molecular targets for diagnosis and therapy

PLASMINOGEN ACTIVATOR SYSTEM (PA) AND DEEP INFILTRATING ENDOMETRIOSIS

Fahad Alotaibi (Canada)

CSF-1 INDUCED DC-SIGN+ MACROPHAGES DOMINATE THE SUPPRESSIVE MICROENVIRONMENT OF ENDOMETRIOSIS

Min An (China)

CYTOKINE MRNA EXPRESSION PROFILES IN WOMEN WITH ENDOMETRIOSIS SUGGEST IMMUNE SUPPRESSION AND IMPAIRED CYTOTOXIC ABILITY AT THE ENDOMETRIOTIC SITE

Emma Björk (Sweden)

SERUM GALECTIN-1,3,9 AS NON-INVASIVE BIOMARKERS FOR THE DETECTION OF ENDOMETRIOSIS

Reka Brubel (Hungary)

ELEVATED URINE HISTONE 4 LEVELS IN WOMEN WITH OVARIAN ENDOMETRIOSIS REVEALED BY DISCOVERY AND PARALLEL REACTION MONITORING PROTEOMICS

Xin Chen (China)

ENDOMETRIOMAS: EARLY NON-INVASIVE DIAGNOSIS OF RELAPSES USING TECHNOLOGY OF QUANTITATIVE PHASE IMAGING OF LYMPHOCYTE NUCLEI

Susanna Gasparyan (Russian Federation)

ENDOMETRIOSIS LESION RESIDENT MACROPHAGES ARE A COMPLEX AND DYNAMIC POPULATION

Erin Greaves (United Kingdom)

ALTERATION OF IMMUNE PROFILES IN PATIENTS WITH ENDOMETRIOSIS

Kathleen Groesch (United States)

THE EFFICACY OF NICLOSAMIDE ON ABERRANT INFLAMMATORY DYSFUNCTION CAUSED BY PERITONEAL MACROPHAGES IN ENDOMETRIOSIS

Kanako Hayashi (United States)

NICLOSAMIDE SUPPRESSES MACROPHAGE INDUCED INFLAMMATION IN PRIMARY HUMAN ENDOMETRIOTIC STROMAL CELLS

Kanako Hayashi (United States)

IMMUNOSUPPRESSION AND IMMUNOTHERAPY IN ENDOMETRIOSIS: PATHOPHYSIOLOGY, DEVELOPMENT AND PERSPECTIVES

Ying He (China)

LATE PROLIFERATIVE PHASE OF MENSTRUAL CYCLE IS CHARACTERIZED BY A PRONOUNCED INCREASE IN TISSUE TO SERUM RATIO OF ESTRADIOL

Taija Heinosalo (Finland)

REPURPOSING DICHLOROACETATE FOR THE TREATMENT OF WOMEN WITH ENDOMETRIOSIS

Andrew Horne (United Kingdom)

DOWNREGULATION OF VMP1 PROMOTES ENDOMETRIAL STROMAL CELL MIGRATION AND INVASION THROUGH ACTIVATING PI3K/AKT/MMP2 PATHWAY IN ENDOMETRIOSIS

Zhen Huang (China)

WARBURG-LIKE REPROGRAMMED METABOLISM OF ENDOMETRIOSIS

Jongkil Joo (South Korea)

BAICALEIN INHIBITS THE FURIN-MT1-MMP-MEDIATED INVASION OF ECTOPIC ENDOMETRIAL STROMAL CELLS AND MACROPHAGE RECRUITMENT IN ENDOMETRIOSIS BY SUPPRESSING TGF-B1

Junya Ke (China)

THE ROLES OF COX-2 IN ENDOMETRIOSIS

Zhenzhen Lai (China)

CONSTRUCTION OF CERNA NETWORK AND PREDICTION OF TRANSCRIPTION FACTORS FOR PATHOLOGICAL CHANGES OF ENDOMETRIUM IN TUBAL INFERTILITY

Junzui Li (China)

IDENTIFICATION OF CERNA AND TFS IN ENDOMETRIAL TISSUE OF FALLOPIAN TUBE INFERTILITY AND ENDOMETRIOSIS IN PATIENTS

Junzui Li (China)

HIGH-FLUX MICROARRAY GENE CHIP AND SERIAL TEST CLUSTER FOUND THE KEY GENE EXPRESSION PATTERN BETWEEN NORMAL, EUTOPIC AND ECTOPIC ENDOMETRIUM

Qiu Lin (China)

THE ASSOCIATION BETWEEN EPITHELIAL TO MESENCHYMAL TRANSITION AND THE EXPRESSION OF PROGESTERONE AND ESTROGEN RECEPTORS IN ENDOMETRIOSIS TISSUE

Lijuan Ma (Switzerland)

THE EXPRESSION OF ALDH1A ISOZYMES IN HUMAN ENDOMETRIUM WITH AND WITHOUT ENDOMETRIOSIS AND IN OVARIAN ENDOMETRIOMA

Suke Ma (Japan)

UNBALANCED ADENOSINE TRIPHOSPHATE (ATP) LEVELS IN ENDOMETRIOSIS: CHANGES IN ECTONUCLEOTIDASES EXPRESSION IN EUTOPIC AND ECTOPIC ENDOMETRIAL TISSUE

Mireia Martín Satué (Spain)

ENDOMETRIOSIS MALIGNANT TRANSFORMATION: POSSIBLE MECHANISMS IN OVARIAN TUMOURIGENESIS - A LITERATURE REVIEW

AYESHA MIR (Ireland)

PEROXISOME-PROLIFERATOR-ACTIVATED RECEPTOR-GAMMA COACTIVATOR 1 ALPHA-MEDIATED PATHWAY AS A POTENTIAL THERAPEUTIC TARGET IN ENDOMETRIOSIS

Taisuke Mori (Japan)

OPTIMIZING C-AMP MEDIATED SIGNALLING PATHWAYS FOR DECIDUALIZATION INDUCTION OF ENDOMETRIAL STROMAL CELLS OF PATIENTS WITH ENDOMETRIOSIS

Janine Moyer (Germany)

PERITONEAL FLUID EXOSOMES AS POTENTIAL BIOMARKERS FOR ENDOMETRIOSIS

Hannah Nazri (United Kingdom)

THE ROLE OF GLUCOCORTICOID IN ENDOMETRIAL STROMAL CELL (ESCS) DECIDUALIZATION: ACTIVATION OR REPRESSION?

Aida Nik Bakhsh (Germany)

THE ROLE OF GLUCOCORTICOID IN ENDOMETRIAL STROMAL CELL (ESC) DECIDUALIZATION: ACTIVATION OR REPRESSION?

Aida Nik Bakhsh (Germany)

CHARACTERIZATION OF MECHANICAL SIGNATURE OF EUTOPIC ENDOMETRIAL STROMAL CELLS OF ENDOMETRIOSIS PATIENTS

Essam Othman (Egypt)

LEVERAGING MUTATIONS TO IDENTIFY CANDIDATE DRUG TARGETS FOR ENDOMETRIOSIS THERAPY

Daniëlle Peterse (United States)

IL-2 AND IL-27 SYNERGISTICALLY PROMOTE GROWTH AND INVASION OF ENDOMETRIOTIC STROMAL CELLS BY MAINTAINING THE BALANCE OF IFN- γ AND IL-10 IN ENDOMETRIOSIS

Xuemin Qiu (China)

DYNAMIC ROLE FOR PERITONEAL FLUID MICROENVIRONMENT IN ENDOMETRIOSIS ASSOCIATED OVARIAN CANCER

Nalini Santanam (United States)

IMMUNOPHENOTYPING OF PERITONEAL FLUID IMMUNE CELLS FROM WOMEN WITH SUSPECTED ENDOMETRIOSIS IDENTIFIES DIFFERENCES BETWEEN MACROPHAGE SUBSETS IN WOMEN DIAGNOSED WITH THE CONDITION

Philippa Saunders (United Kingdom)

EVALUATION OF MICRORNA-125A (MIR-125A) AS A SERUM BIOMARKER FOR ENDOMETRIOSIS

Indu Sharma (India)

PROTEOMICS ANALYSIS OF PLASMA IN ENDOMETRIOSIS PATIENTS USING TWO PROTEOMICS PLATFORMS

Ryoko Takubo (Japan)

SERUM AND PERITONEAL FLUID LEPTIN LEVELS AND ENDOMETRIOSIS: A SYSTEMATIC REVIEW AND META-ANALYSIS

Zhao Tian (China)

INVESTIGATION OF THE POTENTIAL THERAPEUTIC EFFECTS OF DECORIN (DCN) MOLECULES ON THE ENDOMETRIOSIS BY DOUBLE-STRANDED ADENO-ASSOCIATED VIRAL (AAV) GENE VECTORS

Gwo-jang Wu (Taiwan)

GLUTAMINE METABOLISM PROMOTES THE PROLIFERATION AND INHIBITS THE APOPTOSIS OF ENDOMETRIAL STROMA CELLS IN ENDOMETRIOSIS

Shao-Liang Yang (China)

EXPRESSION PROFILE ANALYSIS OF LONG NON-CODING RNA (LNCRNA) FROM PLASMA EXOSOMES OF ENDOMETRIOSIS

Ye Ping Yang (China)

THE ROLE OF INDOLEAMINE 2,3-DIOXYGENASE IN ENDOMETRIOSIS

Huili YANG (China)

KNOCKDOWN OF CD24 ATTENUATES THE MIGRATION OF ENDOMETRIAL STROMAL CELLS FROM ENDOMETRIOSIS

Chen Zhang (China)

CCDC144NL-AS1/MIR-149-5P AXIS CONTRIBUTES TO THE MIGRATION AND INVASION PHENOTYPES IN OVARIAN ENDOMETRIOSIS

Chen Zhang (China)

MYELOID-DERIVED SUPPRESSOR CELLS IN ENDOMETRIOSIS

Zimeng Zheng (China)

Pain and pain mechanisms

PELVIC FLOOR, ABDOMINAL AND UTERINE TENDERNESS IN RELATION TO PRESSURE-PAIN THRESHOLDS AMONG WOMEN WITH ENDOMETRIOSIS AND CHRONIC PELVIC PAIN

Sawsan As-Sanie (United States)

AUTONOMIC NERVOUS SYSTEM IRREGULARITIES AND PSYCHOLOGICAL DISORDERS IN ENDOMETRIOSIS

Erkut Attar (Turkey)

DYSMENORRHOEA AND OTHER PAIN SYMPTOMS AT AGE 15 IN THE DUNEDIN MULTIDISCIPLINARY HEALTH AND DEVELOPMENT STUDY (DMHDS) COHORT

Melissa Audeau (New Zealand)

IMPACT OF OSTEOPATHIC MANIPULATIVE THERAPY IN PATIENT WITH DEEP WITH COLORECTAL ENDOMETRIOSIS: A CLASSIFICATION BASED ON SYMPTOMS AND QUALITY OF LIFE

Sofiane Bendifallah (France)

THE SLIPPERY SLOPE - HOW A CASE OF ENDOMETRIOSIS AND CHRONIC PELVIC PAIN LED TO OPIOID ABUSE

Rebecca Li (Australia)

IS MACROPHAGE A THERAPEUTIC TARGET FOR ENDOMETRIOSIS-ASSOCIATED PAIN?

Shike Lin (Hong Kong)

TWO MOUSE MODELS OF ENDOMETRIOSIS FOR UNDERSTANDING THE MECHANISMS CONTRIBUTING TO CHRONIC PELVIC PAIN (CPP) AND CROSS-ORGAN SENSITISATION INDUCED COMORBIDITIES

Jessica Maddern (Australia)

TARGETING ALDEHYDE DEHYDROGENASE-2 (ALDH2) IN ENDOMETRIOSIS AS A TREATMENT STRATEGY

Stacy McAllister (United States)

SOMA-TRIAL: SURGERY OR MEDICATION FOR WOMEN WITH ENDOMETRIOMA? STUDY PROTOCOL FOR A RANDOMIZED CONTROLLED TRIAL AND COHORT STUDY

Veerle Veth (Netherlands)

HARMONIZING OUTCOME DOMAINS IN CLINICAL TRIALS FOR EFFECTIVENESS OF PAIN MANAGEMENT AFTER SURGERY IN PATIENTS WITH ENDOMETRIOSIS

Katy Vincent (United Kingdom)

TRANSLATIONAL RESEARCH IN PELVIC PAIN (TRIPP): TOWARDS AN IMPROVED UNDERSTANDING OF PAIN MECHANISMS IN ENDOMETRIOSIS-ASSOCIATED PAIN

Katy Vincent (United Kingdom)

Patient-centred care

UPHOLDING LOCAL STANDARDS: A COMPARATIVE ANALYSIS EFFECTIVENESS OF LAPAROSCOPIC EXCISION OF DEEP RECTOVAGINAL ENDOMETRIOSIS AT BARTS HEALTH, COMPARED TO NATIONAL STANDARDS

Ziena Abdullah (United Kingdom)

WELL-HEALTH EDUCATION AND COACHING: INSIGHTS INTO THE GLOBAL COMPLEXITIES OF UNMET NEEDS AND CREATING SOLUTIONS THAT ADDRESS THE MANAGEMENT NEEDS OF THOSE WITH ENDOMETRIOSIS

Deborah Bush (New Zealand)

ARTIFICIAL OOCYTE ACTIVATION WITH IONOPHORE IN CASES OF SEVERE ENDOMETRIOSIS

Thomas Ebner (Austria)

SPONTANEOUS HEMOPERITONEUM IN AN ADVANCED INTRACYSTOPLASMIC SPERM INJECTION IN-VITRO FERTILIZATION CONCEIVED PREGNANCY

Kristine Andrea Ibonia (Philippines)

INDIVIDUAL QUALIFICATION AND CERTIFICATION IN ENDOMETRIOSIS - A MULTI CENTER EXPERIENCE

Harald Krentel (Germany)

THE POTENTIAL VALUE OF HAPTIC FEEDBACK IN MINIMALLY INVASIVE SURGERY FOR DEEP

ENDOMETRIOSIS: A HEALTH TECHNOLOGY ASSESSMENT

Velja Mijatovic

THE EFFECTS OF DIETARY COMPONENTS ON SYMPTOMS IN WOMEN WITH ENDOMETRIOSIS: A SYSTEMATIC REVIEW

Annemiek Nap (Netherlands)

DISEASE-SPECIFIC KNOWLEDGE SUPPORTS PATIENTS AND RELATIVES IN MANAGING DAILY LIFE WITH ENDOMETRIOSIS - HOW FOLLOW UP WAS REORGANIZED AND EVALUATED IN A DANISH OUTPATIENT CLINIC

Helle Ring-Knudsen (Denmark)

DEMOGRAPHIC AND MEDICAL CHARACTERISTICS DETERMINING PATIENT-CENTEREDNESS IN ENDOMETRIOSIS CARE AS EXPERIENCED BY PATIENTS

Anneke Schreurs (Netherlands)

ADJUSTING DELIVERY OF GUIDED SELF-DETERMINATION CONVERSATIONS TO WOMEN WITH ENDOMETRIOSIS IN A NEW DANISH INTER-DISCIPLINARY FOLLOW-UP PROGRAM FOCUSING ON PERSON-CENTERED SUPPORT

Susan Munch Simonsen (Denmark)

THORACIC ENDOMETRIOSIS SYNDROME: A CASE SERIES AND LITERATURE REVIEW

Vedprakash Singh (New Zealand)

ENDONET: A BLUEPRINT FOR REGIONAL COOPERATION

Anusch Yazdani (Australia)

Patient-centred outcomes (including impact and quality of life)

THE ESTABLISHMENT OF A NATIONAL ENDOMETRIOSIS CLINICAL AND SCIENTIFIC TRIALS (NECST) NETWORK AND REGISTRY IN AUSTRALIA

Jason Abbott (Australia)

FUNCTIONAL AND CLINICAL OUTCOME OF LAPAROSCOPIC RESECTION OF COLORECTAL DEEP INFILTRATING ENDOMETRIOSIS

Saeed Alborzi (Iran)

DEFECATION DISORDERS AND THEIR ASSOCIATION WITH QUALITY OF LIFE AMONG WOMEN AFTER (RECTO)SIGMOID RESECTION DUE TO DEEP INFILTRATING ENDOMETRIOSIS

Aia Al-saidi (Netherlands)

PELVIC PAIN SYMPTOMS AND THEIR IMPACT IN AUSTRALIAN WOMEN WITH ENDOMETRIOSIS OR CHRONIC PELVIC PAIN: A NATIONAL SURVEY USING THE ENDOCOST TOOL

Mike Armour (Australia)

WHAT CAN WE PROPOSE TO IMPROVE MEETINGS AND RESEARCH ON ENDOMETRIOSIS?

Michel Canis (France)

CLINICAL CHARACTERISTIC DIFFERENCES BETWEEN EARLY AND LATE RECURRENCE OF OVARIAN ENDOMETRIOSIS AFTER LAPAROSCOPIC CYSTECTOMY

Sikai Chen (China)

OUTCOMES OF PREGNANCY AFTER LAPAROSCOPIC CYSTECTOMY IN INFERTILITY PATIENTS WITH ENDOMETRIOMA AND STAGE III-IV ENDOMETRIOSIS: A LONG TERM FOLLOW-UP COHORT STUDY.

Sikai Chen (China)

ME, MY ENDOMETRIOSIS AND MY 16 YEAR OLD SELF

Donna Ciccia

COMPLICATIONS OF DELIVERIES FOLLOWING DEEP INFILTRATING ENDOMETRIOSIS SURGERY AND VAGINAL WALL RESECTION

Jonathan Cohen (France)

UNCOVERING THE IMPACT ENDOMETRIOSIS IS HAVING ON WOMEN'S LIVES – INCLUDING THEIR EDUCATION, CAREER AND MENTAL HEALTH

Emma Cox (United Kingdom)

QUALITY OF LIFE ASSESSMENT METHODS IN PATIENTS WITH ENDOMETRIOSIS

Carolina Domiciano (Brazil)

COST-UTILITY ANALYSIS OF ABDOMINAL VERSUS LAPAROSCOPIC HYSTERECTOMY IN THAI UNIVERSITY HOSPITAL

Warat Duangpirom (Thailand)

LONG TERM OUTCOME AFTER PERITONECTOMY FOR SUPERFICIAL ENDOMETRIOSIS-ASSOCIATED PAIN

Anna Dueckelmann (Germany)

ENDOPAIN-4D: A NEW VALIDATED TOOL FOR ASSESSING PAIN IN ENDOMETRIOSIS

Arnaud Fauconnier

CORRELATION BETWEEN ENDOMETRIOSIS AND PHYSICAL ACTIVITY PRACTICE

Brunely Galvão (Brazil)

EFFECT OF SURGERY ALONE VERSUS SURGERY PLUS HORMONAL TREATMENT ON RECURRENCE RATES IN PATIENTS WITH THORACIC ENDOMETRIOSIS: A SYSTEMATIC REVIEW AND META-ANALYSIS

Islam Gamaleldin (United Kingdom)

MENSTRUALNEEDS: EXPLORING UNMET NEEDS RELATED TO DYSMENORRHEA AND HEAVY MENSTRUAL BLEEDING IN ADOLESCENT GIRLS AND THEIR PARENTS

Jane Girling (New Zealand)

DOES ENDOMETRIOSIS HAVE AN EFFECT ON THE SURVIVAL OF WOMEN WITH SYNCHRONOUS ENDOMETRIAL AND OVARIAN CANCER?

Hale Goksever Celik (Turkey)

IMPACT OF ENDOMETRIOSIS ON QUALITY OF LIFE AND WORK PRODUCTIVITY IN PATIENTS FROM A CITY IN BRAZIL NORTHEAST ACCORDING TO ENDOMETRIOSIS HEALTH PROFILE (EHP-30)

Vinicius Gonçalves Melo (Brazil)

ASPECTS OF PAIN CONTROL, EMOTIONAL WELL-BEING, SOCIAL SUPPORT AND SELF-IMAGE OF ENDOMETRIOSIS PATIENTS ACCORDING TO ENDOMETRIOSIS HEALTH PROFILE IN A CITY IN THE BRAZILIAN NORTHEAST

Vinicius Gonçalves Melo (Brazil)

IMPACT OF ENDOMETRIOSIS IN MOTHER WITH CHILD RELATIONSHIP IN A CITY IN THE BRAZILIAN NORTHEAST ACCORDING TO ENDOMETRIOSIS HEALTH PROFILE (EHP-30)

Vinicius Gonçalves Melo (Brazil)

ANALYSIS OF THE CLINICAL AND PATHOLOGICAL FEATURES OF MALIGNANT TRANSFORMATION IN PATIENTS WITH OVARIAN ENDOMETRIOSIS

Liping Han

CLINICAL STUDY OF 139 CASES OF ABDOMINAL WALL ENDOMETRIOSIS

Xiufeng Huang (China)

THE BALANCING ACT - COMPARING GROUP AND INDIVIDUAL PHYSIOTHERAPY-LED PROGRAMS FOR WOMEN WITH PERSISTENT PELVIC PAIN.

Mary Louise Hull (Australia)

SPONTANEOUS HEMOPERITONEUM IN PREGNANCY (SHIP): OUR EXPERIENCE AND SURVEY IN JAPAN

Tomoaki Ikeda (Japan)

EFFICACY OF DIENOGEST ON IMPROVING PAIN SYMPTOMS AND ENDOMETRIOMA SIZE IN PATIENTS WITH ENDOMETRIOSIS- A MULTICENTER STUDY

Cihan Kaya (Turkey)

ADDITION OF GNRH AGONIST TO DIENOGEST CAN REDUCE THE FREQUENCY OF IRREGULAR VAGINAL SPOTTING INDUCED BY DIENOGEST

Woo Young Kim (South Korea)

OUTCOMES IN WOMEN UNDERGOING SURGICAL INTERVENTIONS FOR PELVIC PAIN AT A TERTIARY REFERRAL CENTER: A PROSPECTIVE COHORT

Caroline Lee (Canada)

THE ASSOCIATION OF ENDOMETRIOSIS STAGE AND POUCH OF FOUGLAS OBLITERATION WITH FUNCTIONAL RESULTS AFTER SURGERY FOR DEEP INFLTRATING ENDOMETRIOSIS: A PROSPECTIVE STUDY

Gabriel Levin (Israel)

THE IMPACT OF POSSIBLE INFERTILITY IN ENDOMETRIOSIS PATIENTS IN A CITY IN THE BRAZILIAN NORTHEAST ACCORDING TO ENDOMETRIOSIS HEALTH PROFILE (EHP-30)

Miguel Vinicius Lima Reis Costa (Brazil)

QUALITY OF SEX LIFE IN ENDOMETRIOSIS PATIENTS ACCORDING TO ENDOMETRIOSIS HEALTH PROFILE (EHP-30) IN A CITY IN THE BRAZILIAN NORTHEAST.

Miguel Vinicius Lima Reis Costa (Brazil)

PREVALENCE OF DEPRESSIVE SYMPTOMS IN ENDOMETRIOSIS PATIENTS IN A CITY IN THE BRAZILIAN NORTHEAST ACCORDING TO BECK DEPRESSION INVENTORY-II (BDI-II)

Miguel Vinicius Lima Reis Costa (Brazil)

ENDOMETRIOSIS AND CANCER: A SYSTEMATIC REVIEW AND META-ANALYSIS

Stacey Missmer (United States)

CHALLENGES OF MANAGING ENDOMETRIOSIS: THE PATIENTS' PERSPECTIVE

Rebecca O'Hara (Australia)

THE ROLE OF SELF-MANAGEMENT AMONG WOMEN WITH ENDOMETRIOSIS.

Rebecca O'Hara (Australia)

ENGAGING THE AUSTRALIAN ENDOMETRIOSIS COMMUNITY IN THE DESIGN OF A DIGITAL HEALTH PLATFORM

Rebecca O'Hara (Australia)

PROGESTIN INTAKE IMPAIRS SEXUAL QUALITY OF LIFE OF PATIENTS TREATED FOR ENDOMETRIOSIS

Anne OPPENHEIMER (France)

DIAGNOSTIC DELAY AND QUALITY OF LIFE IN SOUTHERN EGYPTIAN WOMEN WITH ENDOMETRIOSIS

Essam Othman (Egypt)

EVALUATION OF A BIOPSYCHOSOCIAL FRAMEWORK IN ENDOMETRIOSIS REVEALS CRUCIAL PHYSICAL, PSYCHOLOGICAL AND SOCIAL PREDICTORS FOR HEALTH-RELATED QUALITY OF LIFE

Nicola Pluchino (Switzerland)

POSTOPERATIVE STENOSIS FOLLOWING SEGMENTAL RESECTION OR DISC EXCISION FOR DEEP ENDOMETRIOSIS INFILTRATING THE RECTOSIGMOID : A RETROSPECTIVE COMPARATIVE STUDY

Horace Roman (France)

RISK OF BOWEL FISTULA FOLLOWING SURGICAL MANAGEMENT OF DEEP ENDOMETRIOSIS OF THE RECTOSIGMOID: A SERIES OF 1,102 CASES

Horace Roman (France)

DEVELOPMENT AND FEASIBILITY OF A PSYCHOSOCIAL INTERVENTION TO IMPROVE PERCEIVED PERSISTENT FATIGUE AMONG ENDOMETRIOSIS PATIENTS

Alexandra Spyrelis (South Africa)

A PATIENT-CENTERED DIGITAL PLATFORM AS A DRIVER FOR THEIR CARE

Jessica Taylor (Australia)

PROSPECTIVE ANALYSIS OF THE IMPACT OF DIFFERENT SURGICAL PROCEDURES ON INTESTINAL FUNCTION AND QUALITY OF LIFE IN PATIENTS WITH DEEP INFILTRATING ENDOMETRIOSIS

Qi Tian (China)

RETROSPECTIVE STUDY OF INTESTINAL DISCOMFORT AND QUALITY OF LIFE IN PATIENTS WITH DEEP INFILTRATING ENDOMETRIOSIS MANAGED WITH SURGICAL PROCEDURES SHAVING VS INTESTINAL RESECTION

Qi Tian (China)

MANAGEMENT OF THE ENDOMETRIOSIS IN MONOLIA: A RETROSPECTIVE STUDY ON LAPAROSCOPIC MANAGEMENT FOLLOWED BY LONG-TERM DIENOGEST TREATMENT IN ENDOMETRIOSIS-RELATED INFERTILE WOMEN

Amartuvshin Tumenjargal (Japan)

THE EXPERIENCE SAMPLING METHOD FOR MOMENTARY ASSESSMENT IN ENDOMETRIOSIS PATIENTS

Esther Van Barneveld (Netherlands)

AFFECTIVE SYMPTOMS AND ENDOMETRIOSIS: A SYSTEMATIC REVIEW AND META-ANALYSIS

Esther Van Barneveld (Netherlands)

ENDOMETRIOSIS AND SEXUAL QUALITY OF LIFE

Esther Van Barneveld (Netherlands)

THE EFFECT OF THE FODMAP DIET ON WOMEN SUFFERING FROM ENDOMETRIOSIS

Majorie Van De Kar (Netherlands)

A PILOT STUDY INVESTIGATING COGNITIVE BEHAVIOURAL THERAPY (CBT) AND MINDFULNESS INTERVENTIONS FOR ENDOMETRIOSIS: DOES PRESENTATION STYLE INFLUENCE OUTCOME?

Leesa Van Niekerk (Australia)

EMOTIONAL INTIMACY, EMPATHIC CONCERN, AND RELATIONSHIP SATISFACTION IN ENDOMETRIOSIS COUPLES

Leesa Van Niekerk (Australia)

THE BILATERALITY, NOT THE SIDE OF OVARIAN ENDOMETRIOMAS AFFECTS THE DECLINE OF SERUM ANTI-MÜLLERIAN HORMONE LEVELS AFTER LAPAROSCOPIC OVARIAN CYSTECTOMY

Chin-Jung Wang (Taiwan)

CLINICAL ANALYSIS OF 200 CASES OF ABDOMINAL WALL ENDOMETRIOSIS

Yushi Wu (China)

THE IMPACT OF QUALITY OF LIFE WITH ENDOMETRIOSIS-RELATED INFERTILITY UNDERGOING IN VITRO FERTILIZATION TREATMENT

Meng-Hsing Wu (Taiwan)

IS NEURAL THERAPY A SUITABLE TREATMENT OPTION FOR ENDOMETRIOSIS RELATED DYSMENORRHEA AND MENSTRUAL DYSFUNCTION IN ADOLESCENTS?

Pinar Yalcin Bahat (Turkey)

EFFICACY OF COMPLEMENTARY MEDICINE IN THE TREATMENT OF ENDOMETRIOSIS RELATED SYMPTOMS

Pinar Yalcin Bahat (Turkey)

Phenotyping

ROLE OF IMMUNE CELLS IN THE PATHOGENESIS OF CHRONIC ENDOMETRIOSIS AND DISEASE PROGRESSION

Jerry Chan (Singapore)

SURGICAL PHENOTYPES OF ENDOMETRIOSIS AND LEFT LATERALITY OF ENDOMETRIOTIC LESIONS IN ASIAN INDIAN WOMEN

Rahul Gajbhiye (India)

ENGINEERING THE INFLAMMATORY PHENOTYPE OF HUMAN ENDOMETRIAL DISEASE USING ORGANOID AND STROMAL CO-CULTURES IN A SYNTHETIC EXTRACELLULAR MATRIX

Juan Gnecco (United States)

ULTRASTRUCTURAL CHANGES OF FALLOPIAN TUBE EPITHELIUM IN HUMAN TUBAL ENDOMETRIOSIS

Zhang Huiyu (China)

HUMAN FIBRINOGEN ALPHA (FGA) AFFECTS THE DEVELOPMENT OF ENDOMETRIOSIS THROUGH FAK SIGNALING PATHWAY

Hui Li (China)

UNBALANCED CORTICOSTEROID ACTIVATION IN ENDOMETRIOSIS

Andrea Romano (Netherlands)

LOCAL SYNTHESIS OF ACTIVE ESTROGENS: A HALLMARK OF ENDOMETRIOSIS AND PROMISING THERAPEUTIC TARGETS

Andrea Romano (Netherlands)

PELVIC FLOOR MUSCLE SPASM, COMORBID PAIN AND MENTAL HEALTH CONDITIONS IN WOMEN WITH ENDOMETRIOSIS-ASSOCIATED CHRONIC PELVIC PAIN

Pamela Stratton (United States)

Surgical techniques

TEN STEPS FOR LAPAROSCOPIC NOSE (NATURAL ORIFICE SPECIMEN EXTRACTION) ANTERIOR RESECTION FOR DEEP ENDOMETRIOSIS INFILTRATING THE RECTUM

Celine Bafort (Belgium)

ENDOMETRIOSIS –ADHESION

Laila Arjumand Banu (Bangladesh)

FEASIBILITY, COMPLICATIONS, AND RECURRENCE AFTER DISCOID RESECTION FOR COLORECTAL ENDOMETRIOSIS: A SERIES OF 93 CASES

Sofiane Bendifallah (France)

QUALITY OF LIFE AFTER CONVENTIONAL LAPAROSCOPIC BOWEL RESECTION AND NOSE-COLECTOMY

Attila Bokor (Hungary)

INDOCYANINE IN DEEP INFILTRATING ENDOMETRIOSIS (INDIE) : A FEASIBILITY STUDY

Pauline Chauvet (France)

EVALUATION OF ROUTINE PREOPERATIVE MECHANICAL BOWEL PREPARATION IN ENDOMETRIOSIS SURGERY

Carolina Domiciano (Brazil)

THE EFFECTIVENESS OF LAPAROSCOPIC AND ROBOT-ASSISTED SURGERY FOR INFILTRATIVE FORMS OF ENDOMETRIOSIS IN WOMEN WITH ENDOMETRIOSIS-ASSOCIATED INFERTILITY.

Irina Ershova (Russian Federation)

THE RELATION BETWEEN EDUCATIONAL RELIABILITY ANALYSIS VERSUS INTEREST OF VIEWERS AND SURGICAL TECHNIC OF ENDOMETRIOMA CYSTECTOMY VIDEOS

Cihan Kaya (Turkey)

A STEP-WISE APPROACH TO URETEROLYSIS

Caroline Lee (Canada)

MINIMALLY INVASIVE LAPAROSCOPIC MANAGEMENT OF URETERAL ENDOMETRIOSIS. ANALYSIS OF 198 CASES WITH A MEAN FOLLOW UP OF 60 MONTHS

ROSA NEME (Brazil)

CYSTO-LAPAROSCOPIC GUIDED RESECTION OF DEEP INVASIVE ENDOMETRIOSIS OF BLADDER DETRUSOR MUSCULATURE WITH MUCOSAL PRESERVATION. DESCRIPTION OF TECHNIQUE AND PATIENTS FOLLOW UP.

ROSA NEME (Brazil)

DEEP INFILTRATING ENDOMETRIOSIS IN THE BOWEL: COMPARISON BETWEEN ROBOTIC AND LAPAROSCOPIC RETOSIMOIDECTOMY IN 830 PATIENTS IN A SINGLE CENTER

ROSA NEME (Brazil)

LAPAROSCOPIC SEGMENTAL BOWEL RESECTION FOR DEEP PELVIC ENDOMETRIOSIS: 830 CASES

FOLLOWED DURING 11 YEARS

ROSA NEME (Brazil)

BLADDER BIPARTITION - SURGERY FOR DEEP INVASIVE ENDOMETRIOSIS IN THE TRIGONE AND NEAR TRIGONAL AREA. DESCRIPTION OF TECHNIQUE AND PATIENTS FOLLOW UP.

ROSA NEME (Brazil)

MANAGEMENT OF BOWEL INFILTRATING ENDOMETRIOSIS BY ROBOTIC ASSISTED LAPAROSCOPY: 11-YEAR EXPERIENCE.

ROSA NEME (Brazil)

MANAGEMENT OF DEEP INFILTRATING ENDOMETRIOSIS TREATMENT WITH ROBOTIC ASSISTED LAPAROSCOPIC BOWEL RESECTION: 11 YEAR EXPERIENCE

ROSA NEME (Brazil)

FOLLOW-UP AFTER URETERAL REIMPLANTATION ON 18 PATIENTS WITH DEEP INFILTRATING ENDOMETRIOSIS: TECHNIQUE AND FOLLOW UP

ROSA NEME (Brazil)

THE WANDERING WOMB: EXTRA PELVIC ENDOMETRIOSIS

Chyssa Agnelli Pauig (Philippines)

SURGICAL MANAGEMENT OF DEEP ENDOMETRIOSIS INVOLVING SACRAL ROOTS OR SCIATIC NERVES

Horace Roman (France)

SURGICAL TREATMENT OF DEEP INFILTRATIVE ENDOMETRIOSIS

Anastasiya Safronova (Russian Federation)

OBSIDIAN ASG – A COMPLETE NEW TECHNIQUE FOR POSSIBLE REDUCTION OF ANASTOMOTIC LEAKAGE AFTER LOW RECTAL ANASTOMOSIS

Andreas Shamiyeh (Austria)

LAPAROSCOPIC CYSTECTOMY FOR ENDOMETRIOMA TO PRESERVE OVARIAN RESERVE

Takehiko Tsuchiya (Japan)

EFFECT AND SAFETY OF ECHO CONTRAST ULTRASOUND IN HIGH-INTENSITY FOCUSED ULTRASOUND ABLATION OF ENDOMETRIOSIS OF THE ABDOMINAL WALL

xiaoying zhang (China)

SAFETY EVALUATION ON SURGERIES FOR BOWEL ENDOMETRIOSIS: A SYSTEMATIC REVIEW AND

META-ANALYSIS

Yunxi Zheng (China)

**LAPAROENDOSCOPIC SINGLE-SITE COMPARED WITH CONVENTIONAL LAPAROSCOPIC OVARIAN
CYSTECTOMY FOR OVARIAN ENDOMETRIOMA**

Xingnan Zhou (China)