## E-POSTERS LIST

#### CATEGORY: ENDOMETRIOSIS/ENDOMETRIUM

- A comprehensive screening study in endometriosis reveals miR-193b-5p as a novel regulatory marker, **Caroline Frisendahl (Sweden)**
- Abdominal wall endometriosis a rare diagnosis, **Beatriz Ferreira (Portugal)**
- Adjuvant use of melatonin for pain management in endometriosis-associated pelvic pain – a randomized double-blinded, placebo-controlled trial, Lisa Söderman (Sweden)
- Assessment of sexual function in women with endometriosis: preliminary results in a single- institutional study, Rodríguez González Elena (Spain)
- Beyond ovarian endometrioma: non ovarian located endometriosis, **Pelayo Irene (Spain)**
- Characteristics, diagnostic methods and surgical indications in women undergoing surgery for endometriosis, Guillermo Fernández Lizana (Spain)
- Clinical diagnosis and early medical management for endometriosis: consensus for Asia, Mee-Ran Kim (Republic of South Korea)
- Clinical features and quality of life in patients with endometriosis before and after menopause, Maria Federica Viscardi (Italy)
- Coexistence of endometriomas with extraovarian endometriosis and adhesions, **Elvin Piriyev (Germany)**
- Coincidence of uterine malformations and endometriosis: a clinically relevant problem? Elvin Piriyev (Germany)
- Comparison between transvaginal ultrasound and magnetic resonance imaging in ovarian and deep infiltrating endometriosis in a tertiary hospital, **Paola Carmona (Spain)**
- Deep infiltrating endometriosis and ovarian endometriomas, **Pelayo Irene (Spain)**
- Effects of breastfeeding on endometriosis: a prospective observational study, **Maria Federica Viscardi (Italy)**
- Effects of endometriotic cysts on granulosa cells, **Hideaki Tanaka (Japan)**
- Efficacy of n-acetylcysteine on endometriosis-related pain and fertility outcomes: a prospective single cohort study, Maria Federica Viscardi (Italy)
- Endometriosis recurrence or persistence? Our experience in an endometriosis unit, **David Boada (Spain)**
- Endometriosis: a survey on its effect on fertility and pregnancy, Giorgia Di Stefano (Italy)
- Establishing and validating a murine model of endometriosis recurrence, **Jessica Traynor (United Kingdom)**
- Evaluation of the female reproductive tract microbiome and innate immune profile in endometriosis, **Fiona Reidy (Ireland)**
- Extragenital endometriosis: a hidden entity, **Beatriz Ferro (Portugal)**

- First delivery after surgically diagnosed endometriosis in nulliparous women according to the type of endometriosis – a decsriptive study, Oskari Heikinheimo (Finland)
- Genitourinary endometriosis a single center experience from a tertiary hospital in India, **Emily Divya Ebenezer (India)**
- Identification of a potential biomarker for endometriosis diagnosis, **Leah Cooksey (United Kingdom)**
- Indocyanine green-based fluorescence imaging for intraoperative real-time ureter identification during deep endometriosis laparoscopic surgery: a case report, **Gracia Meritxell (Spain)**
- Is adenomiosis always as a marker of deep infiltrating endometriosis? **Pelayo Irene (Spain)**
- Laparoscopic investigation for endometriosis in symptomatic adolescents. Comparison of clinical characteristics between those with and without endometriosis, **Alexandra Wisentaner (Australia)**
- Leveraging real-world data to understand treatment patterns in women with endometriosis: a post-hoc analysis of INAS-VIPOS, **Pauline De Corte (Germany)**
- Management of ovarian endometriosis and risk of malignancy: which surgical treatment is indicated? Evaluation of ultrasound features, clinical data and tumor markers, Sanz Maset Angela (Spain)
- MLLT11 expression is reduced in eutopic and ectopic endometrium of women with high stage endometriosis, **Quanah Hudson (Austria)**
- Molecular study of the endometrial impact after surgical resection in deep endometriosis, **Emilie Haab (France)**
- Ovarian endometriosis stromal cells and cellular senescence, **Reina Sonehara (Japan)**
- Pre-operative mapping of deep infiltrating endometriosis (D.I.E) on MRI- are we using it efficiently?
   How do we compare to the national standards in accuracy?
   Smitha Raghavan MV (United Kingdom)
- Preoperative work up for posterior endometriosis in Limoges university hospital center, Alexine Laguerre (France)
- Quality of life and low anterior resection syndrome before and after deep endometriosis surgery: does rectal surgery affect? Maria Carbonell (Spain)
- Resection of deep endometriosis nodule in psoas muscle and anterior abdominal wall, Maria Carbonell (Spain)
- Resection of Deep Infiltrating Endometriosis (DIE) could be a risk factor for uterine rupture: a case series with *Review of the Literature*, **Hanane Ziadeh (France)**
- Retroperitoneal approach for TLH in severe endometriosis, **Nayanika Gaur (India)**
- Risk factors to preoperatively identify loss of renal function in deep infiltrating endometriosis patients due to ureteral stenosis, Maria Angeles Martínez-Zamora (Spain)

# **E-POSTERS LIST**

- Searching the connection between endometriosis and abortion, **Bárbara Laranjeiro (Portugal)**
- Significance of Ki67 expression in endometriosis for infertility, Elvin Piriyev (Germany)
- Single-cell analysis and deep learning reveal a novel diagnostic biomarker for endometriosis, Cinzia Donato (Switzerland)
- Spontaneous haemoperitoneum in pregnancy (SHiP) and endometriosis: a case report, **Angela Vidal (Switzerland)**
- Study of association between deep dyspareunia and endometriosis in a cohort of 2851 women operated for a benign gynecologic disorder, **Yaniv Dahan (France)**
- Surgical management of endometriosis.
  Our results, Gloria González Tristante (Spain)
- Transforming growth factor  $\beta$ -induced protein ig-h3 as potential novel plasma biomarker of endometriosis, **Maja Pusic, (Slovenia)**

### CATEGORY: FIBROIDS/ADENOMYOSIS

- A detailed study in adenomyosis and endometriosis; evaluation of the rate of coexistence between uterine a denomyosis and DIE according to imaging and histopathology findings, Saeed Alborzi (Iran)
- Added value of strain sono-elastography in the diagnosis of uterine pathology: an explorative descriptive case series, Kobe Dewilde (Belgium)
- Adenomiosis and reproductive complications, Nadejda Codreanu (Republic of Moldova)
- Adenomyosis and overlapping diseases: what we known, **Mafalda Simões (Portugal)**
- Approaching adenomyosis in modern age, Beatriz Ferro (Portugal)
- Clinical and sonographic effects of levonorgestrel-releasing intrauterine device in patients with adenomyosis with or without associated endometriosis in a tertiary referral hospital at four-year follow-up: results from a prospective study, Marta Valdés-Bango (Spain)
- Impact of sars-cov2 pandemic on patients with uterine fibroids with or without surgical indication, Inmaculada Nicolás (Spain)
- Implication of immune cells in the physiopathology of impaired fertility in mice with induced adenomyosis, **Mathilde Bourdon (France)**
- Is there a limit on the number of hysteroscopies to preserve the fertility? Report of clinical case, **Agüero Mauricio (Spain)**
- Molecular subclass of uterine fibroids predicts response to ulipristal acetate treatment, **Åsa Kolterud (Sweden)**

- Observation of pregnancy outcomes in patients with hysteroscopic resection on submucous myomas, Yang YePing (China)
- Polypectomy, myomectomy and RPOC resection in the office setting, **Gómez Carballo Silvia (Spain)**
- Profiles,impacts and management of uterine fibroid in a Algerian maternity, Izdihar Belkadi (Algeria)
- Reliability of 2D/3D transvaginal ultrasonographic (TVUS) features (MUSA) in diagnosing histological proven adenomyosis using BCL6 biomarker in cases of reproductive failure, **Hosam Zaki (Egypt)**

#### CATEGORY: ABNORMAL UTERINE BLEEDING

- Management of abnormal uterine bleeding in adolescents, **Cemortan Maria (Republic of Moldova)**
- Surgical management of abnormal uterine bleeding Are we choosing surgery judiciously? Smitha Raghavan MV (United Kingdom)

#### CATEGORY: MINIMALLY INVASIVE SURGERY

- Management of parametrial endometriosis from a clinical case, **Peñalver-Gaspar María (Spain)**
- Viability and safety of transvaginal specimen extraction in deep endometriosis surgery and analysis of risk factors for post-operative complications, **Spagnolo Emanuela (Spain)**

#### CATEGORY: PAIN

- Assessment chronic pelvic pain in women with pelvic congestion syndrom, **Svitlana Ostafiichuk (Ukraine)** 

#### CATEGORY: OTHER

- Case report: an IIH Induced endometriosis that diagnosed by OCT, and revealed ten years dilemma of HPG axis dysfunction due to pressure effect of CSF on pituitary stalk, **Shalbafan Bita (Iran)**
- First uterine transplant in Spain: one year later, Rius Mariona (Spain)
- Impact on obs & gynae training considering barriers and facilitators during a pandemic situation,

#### Haleema Yasmin (Pakistan)

- Implamenting a deceased donor protocol for uterine transplantion. Which barriers are we facing in our setting? Camacho Marta (Spain)
- Transcriptome profiling following treatment with the progesterone receptor modulator mifepristone in breast tissue of healthy premenopausal women – secondary outcomes of a randomized controlled trial, Kiriaki Papaikonomou (Sweden)