1ST EUROPEAN CONGRESS ON ENDOMETRIOSIS
NOVEMBER 29 – DECEMBER 1, 2012
SIENA, ITALY - GARDEN HOTEL

ADVANCED SCIENTIFIC PROGRAM

ENDOMETRIOMA:
FROM PATHOGENESIS TO CLINICAL MANAGEMENT
Thursday 29 November

Pre-Congress Courses

University Hospital, Le Scotte, Siena

Course 1 - Live Surgery

08.30-13.00 Chairs: Errico Zupi (Siena, Italy), Alberto Mattei (Florence, Italy)
Surgeons: Stefano Luisi (Siena, Italy), Anastasia Ussia (Rome, Italy), Vito Cela (Pisa, Italy), Mario Malzoni (Avellino, Italy)

Course 2 - Role of imaging in the workup of endometriosis: FAQs to enhance the management

08.30-09.45 Endometrioma
Chair: Fernando M. Reis (Belo Horizonte, Brazil)
Andreas D. Ebert (Berlin, Germany) vs Filiberto Maria Severi (Siena, Italy)

10.00-11.15 Adenomyosis
Chair: M. Elisabetta Coccia (Florence, Italy)
Philippe Koninckx (Leuven, Belgium) vs Gernot Hudelist (Vienna, Austria)

11.30-12.45 Deep infiltrating endometriosis
Chair: Luca Savelli (Bologna, Italy)
Joerg Keckstein (Villach, Austria) vs Caterina Exacoustos (Rome, Italy)

Garden Hotel

Hall A

Russian Course

Russian-speakers Symposium “Endometriosis in XXI century” (in Russian)
Chairs: Gennady T. Sukhikh (Moscow, Russia), Vladislav I. Krasnopolsky (Moscow, Russia)

08.00-09.30 Medical treatment of endometriosis
Galina Chernuha (Moscow, Russia)

How to treat endometriosis-associated infertility
Ksenia Krasnopolskaya (Moscow, Russia)

Strategy in diagnosis and treatment of extensive endometriosis
Vitaly Bezhenar (St. Petersburg, Russia)

Surgical treatment of deep endometriosis
Alexander Popov (Moscow, Russia)

Atypical forms of endometriosis
Konstantin Puchkov (Moscow, Russia)

Endometriosis and breast pathology
Sergey Levakov (Moscow, Russia)
## Course 3
**European Expert Meeting**
Applying a new evidence-based treatment approach to clinical practice
*(With Russian simultaneous translation)*

### Hall A

<table>
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<th>Topic</th>
<th>Invited speakers</th>
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<td>Introduction &amp; Welcome</td>
<td>Hans Rudolf Tinneberg (DE)</td>
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</table>
| Module 1: Considerations in the non-surgical management of endometriosis  
*Chair: Mauricio Abrao (BR)* | Mauricio Abrao (BR), Sony Singh (CA), Krina Zondervan (UK) |
| Module 2: New treatment, new thinking: Evidence-based treatment with Visanne®  
*Chairs: Leila Adamyan (RU), Ludwig Kiesel (DE)* | Daniela Hornung (DE), Christian Seitz (DE), Thomas Romer (DE), Carlos Petta (BR), Gulden Halis (DE) |
| Break | |
| Module 3: Debating today’s controversies in the medical management of endometriosis  
*Chairs: Mauricio Abrao (BR), Kutay Biberoglu (TR)* | 1st Debate: Carlos Petta (BR) & Robert Casper (CA)  
2nd Debate: Micheal Mueller (CH) & Andreas D.Ebert (DE) |
| Wrap up & Closing | Hans Rudolf Tinneberg (DE) |

### Hall B

**Course 4 - Ulipristal Acetate for the treatment of fibroids**
Chairs: **Hilary Critchley** (Edinburgh, UK), **Jacques Donnez** (Leuven, Belgium)

09.30-13.30  
**Felice Petraglia** (Siena, Italy)  
How is Ulipristal Acetate different?  
**Ernest Loumaye** (Geneva, Switzerland)  
Esmya Phase III data: PEARL I & PEARL II Clinical Studies  
**Jacques Donnez** (Leuven, Belgium)  
Safety of Ulipristal Acetate & PRM-Associated Endometrial Changes (PAECs)  
**Silvestro Carinelli** (Milano, Italy)
Course 5 – Dienogest: a new progestin for endometriosis (in Italian)
Chairs: Carmine Nappi (Naples, Italy), Luigi Fedele (Milan, Italy)

12.00 Surgical management of endometriosis
Fulvio Zullo (Catanzaro, Italy)

12.15 Medical management of endometriosis
Ludovico Muzii (Rome, Italy)

12.30 Dienogest: a multifunction progestin
Antonio Maiorana (Palermo, Italy)

12.45 Clinical study on dienogest
Stefano Angioni (Cagliari, Italy)

13.00-14.00 Case Report Round Table
Felice Petraglia (Siena, Italy)
Thursday 29 November

Hall A

15.00 Opening and Welcome

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**Session 1: Pathogenesis of endometrioma**

Chairs: Ioannis Matalliotakis (Heraklion, Greece), Karl Werner Schweppe (Westerstede, Germany)

15.30 Pathogenesis of endometrioma
Paola Viganò (Milan, Italy)

16.00 Environmental influences on the development of endometrioma
Francisco Carmona (Barcelona, Spain)

16.30 From endometrioma to endometriosis-associated ovarian cancer: how does it happen?
Bruno Borghese (Paris, France)

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**Session 2: Management of endometrioma**

Chairs: Jan Kotarski (Lublin, Poland), Olaf Buchweitz (Hamburg, Germany)

17.00 Management of endometrioma: the timing
Renato Seracchioli (Bologna, Italy)

17.30 Surgery for endometrioma and ovarian reserve: is it a real damage?
Ludovico Muzii (Rome, Italy)

18.00 Endometrioma and adhesions: how to avoid the latter
Michael Mueller (Berne, Switzerland)

18.30 **Plenary lecture**
Chair: Mauricio Abrao (San Paulo, Brazil)

Endometriosis and deep dyspareunia: a perspective
Paolo Vercellini (Milan, Italy)
Friday 30 November

Hall A

**Session 3: Endometrioma and infertility**  
Chairs: Pierluigi Venturini (Genoa, Italy), Krzysztof Szyllo (Lodz, Poland)

08.30  Does endometrioma cause infertility?  
Aydin Arici (Istanbul, Turkey)

09.00  Endometrial changes in endometriosis  
Antonios Makrigiannakis (Heraklion, Greece)

09.30  Medical treatments in women with endometriosis before IVF  
Dominique De Ziegler (Paris, France)

10.00  Coffee break

**Session 4: Surgical management for endometrioma**  
Chairs: Alexander Popov (Moscow, Russia), Josef Bodis (Pecs, Hungary)

10.30  Laparoscopic treatment of endometrioma: a complex surgery  
Mauro Busacca (Milan, Italy)

11.00  Bowel endometriosis  
Michael Canis (Clermont-Ferrand, France)

11.30  Urinary endometriosis  
Arnaud Wattiez (Strasbourg, France)

12.00  Plenary lecture  
Chair: Andrea R. Genazzani (Pisa, Italy)

Is endometrioma a single disease or a syndrome?  
Charles Chapron (Paris, France)
Updated October 19th, 2012

12.30-14.00 Posters and Lunch

P-01. Family incidence of endometriosis in first-, second-, and third-degree relatives: a case-control study

P-02. First evidence of association of the CDKN2BAS locus with endometriosis in a Caucasian population

P-03. May endometriosis be correlated with stressful life events? The role of serotonin transporter gene promoter polymorphism

P-04. A hunt for endometriosis specific plasma miRNAs
Saare M, Vaidk K, Salumets A, Peters M. (Tartu, Estonia)

P-05. CYP2C19 gene polymorphism and the risk of endometriosis

P-06. Epigenetic modifications of the Hoxa10/HOXA10 gene in endometriosis
Andersson K.L, Bussani C, Amunni G, Scarselli G. (Florence, Italy)

P-07. Positive screening tests for fibromyalgia in different types of endometriosis patients
Coloma J. L, Martinez-Zamora M. A, Collado A, Balasch J, Carmona F. (Barcelona, Spain)

P-08. Antiphospholipid antibodies in endometriosis patients

P-09. Activin A stimulates Interleukin 8 and Vascular Endothelial Growth Factor release from Cultured Human Endometrial Stromal Cells: possible implications for the pathogenesis of endometriosis

P-10. The PI3K/AKT cell-signalling pathway in uterine smooth muscle cells of women with adenomyosis and controls without adenomyosis

P-11. The presence of an ovarian endometrioma affects the oxidative status of the developing follicle

P-12. Brain-derived neurotrophic factor in women with endometriosis
Pluchino N, Freschi L, Giannini A, Simi G, Luisi S, Cela V. (Pisa, Italy)

P-13. Ovarian and extensive peritoneal endometriosis with high elevation of CA-125

P-14. Diagnostic test for ovarian endometriosis with lipids biomarkers

P-15. Elevated glycodelin-A concentrations in serum and peritoneal fluid of women with ovarian endometriosis

P-16. Usefulness of serum human epididymis protein 4 (HE4) levels to discriminate clear cell and endometrioid ovarian cancer from ovarian endometriomas

P-17. Urinary Cytokeratin-19 Fragment (CYFRA 21-1) as biomarker for bladder endometriosis
P-18. Effect of cannabinoids in a mouse model of endometriosis

P-19. Diagnostic value of serum MCP-1 level and GSTM1 gene Polymorphism in Egyptian women with endometriosis
Salem M.E.E, Salem D. A. S, Obaya E. M, Mostafa M.M. (Il Cairo, Egypt)

P-20. Identification of disease associated secretome-differences in the serum of patients with endometriosis – Pilot study

P-21. Neurokinin Receptor 1 is upregulated in ectopic endometrial tissue by TNFa
McKinnon B, Evers J, Bersinger N.A, Mueller M.D. (Bern, Switzerland)

P-22. mRNA expression of Foxp3 and RORc transcription factors and of IL-10 and IL-17A cytokines in ovarian endometrioma of women with endometriosis

P-23. Role of cytokine patters in endometriosis
Gardella B, Tonani S, Calvino I, Carletti G.V, Pietrocola G, Spinillo A. (Pavia, Italy)

P-24. Association of endothelial nitric oxide synthase gene G894T polymorphisms with the risk of endometriosis in Iranian population

P-25. Endothelial nitric oxide synthase gene T-786C polymorphism and risk of endometriosis in Iranian population

P-26. Tissue remodelling and non-endometrium like menstrual-cycling are hallmarks of peritoneal endometriosis lesions

P-27. Endometrial leukocytes and endometriosis: comparison between eutopic endometrium from women with and without endometriosis

P-28. Expression of aromatase in endometriotic heterotopies
Bezhenan V.F, Yarmolinskaya M.I, Kvetnoy I.M, Molotkov A.S, Polyakova VO, Durnova A.S. (Saint Petersburg, Russia)

P-29. Levels of peritoneal fluid cytokines after GnRH agonist treatment in women with endometriosis

P-30. Transcription factor FOXL2 in human endometrium: altered gene expression in endometriosis

Fraser-Hill M, Murray M.E, Lussier R, Singh S. (Ottawa, Canada)

P-32. Preoperative ultrasound evaluation of uterosacral ligaments endometriosis and parametrial involvement: a relationship with ureteral dysfunction

P-33. Beyond laparoscopy: 3T magnetic resonance imaging in the evaluation of posterior cul-de-sac obliteration

P-34. Fiber tracking of the sacral nerves in the female pelvis: a potential method to evaluate endometriosis-related fibres alteration?
P-35. A new tool for scientific data management for endometriosis

P-36. Sexual satisfaction, orgasm, desire and pelvic problem interference with sex in women with endometriosis

P-37. Burden of illness in women with endometriosis – health care resources and coping strategies.

P-38. Dienogest in treatment of endometriosis
Doschanova A.M, Tuletova A.S. (Astana, Kazakhstan)

P-39. Postoperative progestins exposure and risk of endometrioma recurrence. Dienogest and combined oral contraceptives (COCs)
Ota Y, Kanao H, Andou M. (Kurashiki, Japan)

P-40. Nano gold as new modality in the treatment of endometriosis
Ali F.M, Gamal I, El Shayp S, Shaker S. (Il Cairo, Egypt)

P-41. Silver nanoparticles decrease P450aromatase gene expression in human endometriotic epithelial and stromal cells in vitro
Ali F.M, Gamal I, El Shayp S, Shaker S. (Il Cairo, Egypt)

P-42. GnRH agonist new delivery system (intra vaginal ring and intrauterine loop in endometriosis) updated trend

P-43. Application of aromatase inhibitors in genital endometriosis treatment
Yarmolinskaya M.I, Bezhenar V.F, Molotkov A.S. (Saint Petersburg, Russia)

P-44. N-Acetylcysteine for the treatment of ovarian endometrioma

P-45. Dienogest a new mechanism of action effect on Micro RNA, angiogenic factors, the Eph-ephrin system, histone (Metabolism, DELTA Estrogen Receptor)


P-47. Effect of laparoscopic surgery for moderate and severe endometriosis on depression, relationship satisfaction and sexual functioning: comparison of patients with and without bowel resection

P-48. Chronic pelvic pain and quality of life in women with and without endometriosis
Centini G, Lazzeri L, Dores D, Pianigiani L, Pinzahti S, Tosti C, Luisi S, Petraglia F, Zupi E. (Siena, Italy)

P-49. Radical surgery for endometriosis. Analysis of quality of life

P-50. Laparoscopic enucleation of endometriomas – comparision of surgical techniques
Szylo K, Gorski J, Gordon Z. (Lodz, Poland)

P-51. Fertility outcome after laparoscopic treatment of endometriosis in infertile women

Updated October 19th, 2012
P-52. Pathological reaction of the levonorgestrel releasing intrauterine system on endometrium and adenomyosis
Ota I, Ota Y, Ishihara M, Yoshioka T, Moriya T. (Kurashiki, Japan)

P-53. Contemporary approach to integrated treatment of adenomyosis
Ishchenko A.I, Zhumanova E.N, Gorbenko O.Y, Shulchina I.V, Lyadov K.V, Ostroumov O.A (Moscow, Russia)

P-54. Does the laparoscopic route of hysterectomy increase the risk of surgical complications in adenomyosis patients?
Barranco F, Solernou R, Martínez-Zamora M.A, Balasch J, Carmona F. (Barcelona, Spain)

P-55. Ultrastructure characterisation of endometrial-myometrial interface in uteri with adenomyosis
Ibrahim M.G, Barcena de Arellano M.L, Sachtleben M, Schneider A, Plendl J, Mechsner S. (Berlin, Germany)

P-56. Ovarian reserve evaluation after laparoscopic excision of endometrioma
D’Agostino G, Conte L, Berton S, Breda E, Bartolucci C, Litta P. (Padua, Italy)

P-57. Pregnancy rate, recurrence and risk of premature ovarian failure after surgery for endometriosis

P-58. Reproductive outcome, after surgery, in women with deep pelvic endometriosis
Codroma A, Borghero A, Breda E, Fabris A.M, D’Agostino G, Cosmi E, Saccardi C, Litta P. (Padua, Italy)

P-59. GnRH Agonist Therapy & IUI in Endometriosis
Bansal K, Bansal M, Patel K. (Gujarat, India)

P-60. Laparoscopic approach in deep infiltrating endometriosis. 5 years experience in a multidisciplinary unit

P-61. Deep infiltrating endometriosis: review of the ultrasound parameters for an optimal surgical management

P-62. Surgical treatment of deep infiltrating endometriosis: complications during and after surgery

P-63. Ureteral endometriosis associated with hydronephrosis

P-64. Laparoscopic ureteroneocistostomy with antireflux “Jellyfish” technique for ureteral endometriosis
Camanni M, Delpiano E.M, Bonino L, Cucchiarale G, Milan G.L, Ferrando U. (Turin, Italy)

P-65. Symptoms of voiding dysfunction and painful bladder in patients undergoing surgery of severe deep infiltrating endometriosis: assessment before and after laparoscopic treatment
Anglès S, Martínez-Zamora M.A, España M, Puig-Clota M, Balasch J, Carmona F. (Barcelona, Spain)

P-66. Vesical endometriosis: transuretral Versapoint and laparoscopic combined treatment, management and follow up
D’Agostino G, Codroma A, Borghero A, Breda E, Fabris A.M, Saccardi C, Litta P. (Padua, Italy)

P-67. Histopathological infiltration depth of endometriosis and resection margins after bowel resection
Nirgianakis K, Imboden S, Knabben L, Fellmann B, Mueller M.D. (Berne, Switzerland)

P-68. Bowel involvement in deep infiltrating endometriosis. Therapeutic approach. Experience of a tertiary referral center

P-69. Endoscopic balloon dilatation for the management of anastomotic rectal strictures after bowel resection of deep infiltrating endometriosis
P-70. Laparoscopic extirpation of cervical endometriosis in 28-year patient with persistent dyspareunia
Ćorić M, Gregov M, Škrgatić L. (Zagreb, Croatia)

P-71. Ureteral injury during deep endometriosis surgery with reimplantation through uterus broad ligament in a nulliparous woman. A case report
Argacha P, Gómez del Valle M, Peiró R, Rodellar L, Umbert B, Jiménez M. (Barcelona, Spain)

P-72. Feasibility and surgical outcome of robot-assisted laparoscopic colorectal resection for deep infiltrating endometriosis
Freschi L, Cela V, Simi G, Papini F, Tana R, Pluchino N. (Pisa, Italy)


P-74. Endometriosis node in gynecologic scars. retrospective study of 17 patients and literature review
Vellido Cotelo R, Muñoz González J.L., de la Hera Lázaro C, Oliver Pérez M.R, Álvarez Conejo C, Jiménez López J.S. (Madrid, Spain)

P-75. Deep endometriosis of posterior compartment. surgical treatment plannig. A case report

P-76. Endometriosis and ovarian cancer: a report of four cases
Camanni M, Bonino L, Delpiano E.M, Deltetto F. (Turin, Italy)

P-77. Appendiceal endometriosis: a case series
Munró J, Martínez-Zamora M.A, Güell O, Perelló M, Torres X, Balasch J, Carmona F. (Barcelona, Spain)

P-78. Primitive bladder endometriosis: a case-report

P-79. Correlation between the size of endometriotic node in the rectovaginal septum and the risk of bowel resection or ureterolysis in patients with deep infiltrating endometriosis
Knabben L, Imboden S, Fellmann B, Mueller M.D. (Berne, Switzerland)

P-80. Are there a higher number of complications in laparoscopic hysterectomy procedures due to endometriosis?

P-81. Robotics surgical treatment of deep endometriosis
Pluchino N, Simi G, Freschi L, Cela L. (Pisa, Italy)

P-82. Single port access laparoscopy treatment of endometrioma
Multinu F, Congiu F, Pischedda S, Melis G.B, Angioni S. (Cagliari, Italy)

P-83. Pharmaco-economics in the therapy of endometriosis
14.00-16.00  Selected papers

Hall A: Genes, pathogenesis and new diagnostic perspectives
Chairs: Oskari Heikinheimo (Helsinki, Finland) - Piero Litta (Padua, Italy)

**SP-01. An Italian association study and meta-analysis with previous GWAS confirm WNT4 and FN1 as susceptibility loci for endometriosis**

**SP-02. A Gene expression of WNT family members in granulosa cells from women with endometriosis**
Sanchez A.M, Corti L, Rabelloatti E, Vanni V.S, de Michele F, Candiani M, Viganò P, Papaleo E, Panina P. (Milan, Italy)

**SP-03. Role of VEGF gene single nucleotide polymorphisms in endometriosis**
Góralczyk B, Smolarz B, Romanowicz H, Szyllo K. (Lodz, Poland)

**SP-04. TGF-βs induce smad-dependent signaling and apoptosis in human endometrial and endometriotic cells**
Mecha E, Omwandho C.O.A, Zoltan D, Tinneberg H.R, Konrad L. (Giessen, Germany)

**SP-05. Inhibition of the expression of Syndecan-1 by the microRNA miR-10b leads to decreased invasiveness and proliferation of human endometriosis cells**
Schneider C, Kässens N, Kiesel L, Götte M. (Münster, Germany)

**SP-06. Expression of adhesion, attachment and invasion markers in eutopic and ectopic endometrium**

**SP-07. Correlation of histomorphology and clinicopathology of peritoneal endometriosis**

**SP-08. The analysis of the human plasma N-glycome in endometriosis patients**
Berkes E, Tinneberg H.R, Oehmke F. (Giessen, Germany)

**SP-09. Multidrug resistance-associated protein 4, a prostaglandin E2 transporter, is increased in peritoneal endometriosis and regulated by Lipoxin A4 in vitro**

**SP-10. Hormonal therapy deregulates PTGS2 expression in endometriotic tissues**

**SP-11. IKKβ activation in endometriosis and ovarian cancer**
McKinnon B, Bersinger N.A, Mueller M.D. (Bern, Switzerland)
Hall B: **Surgical and medical management**  
Chairs: **Blazej Meczekalski** (Poznam, Poland) - **Fiorenzo De Cicco** (Rome, Italy)

**SP-12. Differences in pain reporting and management between three geographical regions in a prospective study on patients with endometriosis (FEELING)**  
Chapron C, Magis A. on behalf of the FEELING study group (Paris, France)

**SP-13. Relation between clinical symptoms and intraoperative findings in patients with rectovaginal endometriosis**  
Knabben L, Fellmann B, Mueller M.D. (Bern, Switzerland)

**SP-14. Comparison between transvaginal ultrasound, sonovaginography and magnetic resonance imaging in the diagnosis of posterior deep infiltrating endometriosis**  

**SP-15. Failure to detect endometriosis with 18 FDG PET/CT**  
Gardella B, Aprile C, Cavenaghi G, Di Silverio E, Tonani S, Calvino I, Carletti GV, Spinillo A. (Pavia, Italy)

**SP-16. Endoscopic surgery in ovarian endometriosis: histopathologic observations on the loss of follicular tissue during treatment**  

**SP-17. Surgical treatment of endometriosis: alternative approaches**  
Giacci F, Rosati M. (Pescara, Italy)

**SP-18. Hyperthrophy of the levator ani muscle in patients with voiding bladder dysfunction after surgery of severe deep infiltrating endometriosis**  
Ros C, Martínez-Zamora M.A, Espuña M, Balasch J, Carmona F. (Barcelona, Spain)

**SP-19. Adenomyosis and endometriosis: pregnancy outcome after pituitary down-regulation and assisted reproduction**  

**SP-20. Managing advanced endometriosis associated infertility with IVF-ET**  
Bansal K, Bansal M, Patel K. (Gujarat, India)

**SP-21. Combined oral contraceptives and recurrent endometriomas: effects on lesion dimension and symptoms control**  

**SP-22. Implanon versus medroxyprogesterone acetate: effects on pain scores in patients with symptomatic endometriosis- a pilot study**  

**SP-23. Comparison of contraceptive ring and subcutaneous for the treatment of symptomatic endometriosis**  

**SP-24. Long term vaginal danazol treatment in women with endometriosis: a follow-up study**  
Hall C: **Chronic pelvic pain: a gynecological team approach**

**Gynecological aspects**  
Chair: **Edgardo Somigliana** (Milan, Italy)

**SP-25. Chronic pelvic pain**  
Candiani M. (Milan, Italy), Birch J. (Poole, UK)

**SP-26. Visual mapping in endometriosis**  

**SP-27. Lower genital tract conditions**  
Origoni M. (Milan, Italy)

**SP-28. Urogynecological conditions**  
Salvatore S. (Milan, Italy)

**Interdisciplinary aspects**  
Chair: **Mauro Busacca** (Milan, Italy)

**SP-29. Markers of deep infiltrating endometriosis in patients with ovarian endometrioma**  

**SP-30. Bladder function impairment in patients with deep pelvic endometriosis without urinary tract involvement: can it exist?**  
Camanni M. (Turin, Italy)

**SP-31. Neurophysiological background of CPP**  
Cappellano F. (Milan, Italy)

**SP-32. Gastrointestinal aspects**  
Guarino M. (Rome, Italy)

**Closing remarks**  
Errico Zupi (Siena, Italy)

16.00-16.30  
Tea break

16.30-17.30  
**Debates**

**Hall A: Is the recurrence of DIE related to the validity of surgery?**  
Chair: **Errico Zupi** (Siena, Italy)  
Jacques Donnez (Leuven, Belgium) vs Marc Possover (Zurich, Switzerland)

**Hall B: Does endometrioma may be considered a pre-neoplastic lesions?**  
Chairs: Giovanni Scambia (Rome, Italy)  
Massimo Candiani (Milan, Italy) vs Vincent Anaf (Brussels, Belgium)

**Hall C: Heavy menstrual bleeding: medical or surgical management?**  
Chair: Aude Beliard (Liege, Belgium)  
Hilary Critchley (Edinburgh, UK) vs Peter Oppelt (Linz, Austria)

17.30  
Hall A: **EEL General Assembly**

20.00  
**Gala Dinner**
Saturday 1 December

Hall A

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<td>08.30</td>
<td>Plenary</td>
<td>Fulvio Zullo (Catanzaro, Italy)</td>
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<tr>
<td></td>
<td>lecture:</td>
<td>The long and winding road…the last 25 years of endometriosis research</td>
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<td>Stephen Kennedy (Oxford, UK)</td>
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**Session 5: Medical treatment for endometrioma**

Chairs: Adolf Schindler (Essen, Germany), Antonio Lanzone (Rome, Italy)

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<tr>
<td>09.00</td>
<td>Predictive factors and treatment of recurrence of endometrioma</td>
<td>Ludwig Kiesel (Munster, Germany)</td>
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<td>09.30</td>
<td>Is there a role for anti-angiogenesis therapy as a treatment for endometriosis?</td>
<td>Annemiek W. Nap (Arnhem, The Netherlands)</td>
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<td>10.00</td>
<td>Hormonal strategies for pain-related endometrioma</td>
<td>Felice Petraglia (Siena, Italy)</td>
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<td>10.30</td>
<td>Coffee break</td>
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**Session 6: Endometriosis: the new frontiers**

Chairs: Luigi Fedele (Milan, Italy), Andrew Horne (Edinburgh, UK)

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<td>10.45</td>
<td>Epigenetic aspects of endometriosis</td>
<td>Daniel Vaiman (Paris, France)</td>
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<td>11.15</td>
<td>The value and actuality of biochemical markers</td>
<td>Thomas D’Hooghe (Leuven, Belgium)</td>
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<tr>
<td>11.45</td>
<td>Cryopreservation of oocytes in woman with severe endometriosis: a new indication for fertility preservation</td>
<td>Juan Garcia-Velasco (Valencia, Spain)</td>
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12.15 Take home messages

Chairs: Stefano Luisi (Siena, Italy), Pietro Santulli (Paris, France), Stefan Renner (Erlangen, Germany)
Presidents
Felice Petraglia (Siena, Italy)
Charles Chapron (Paris, France)
Hans Rudolf Tinneberg (Giessen, Germany)

Scientific Committee
Vincent Anaf (Brussels, Belgium)
Stefano Angioni (Cagliari, Italy)
Eniko Berkes (Giessen, Germany)
Josef Bodis (Pecs, Hungary)
Bruno Borghese (Paris, France)
Olaf Buchweitz (Hamburg, Germany)
Francisco Carmona (Barcelona, Spain)
Vincenzo De Leo (Siena, Italy)
Dominique De Ziegler (Paris, France)
Andreas D. Ebert (Berlin, Germany)
Simone Ferrero (Genoa, Italy)
Andrew Horne (Edinburgh, UK)
Daniela Hornung (Lubeck, Germany)
Joerg Keckstein (Villach, Austria)
Ludwig Kiesel (Munster, Germany)
Jan Kotarski (Lublin, Poland)
Stefano Luisi (Siena, Italy)
Antonio Maiorana (Palermo, Italy)
Antonios Makrigiannakis (Heraklion, Greece)
Ioannis Matalliotakis (Heraklion, Greece)
Blazej Meczekalski (Poznan, Poland)
Michael Mueller (Berne, Switzerland)
Annemiek W. Nap (Arnhem, The Netherlands)
Alexander Popov (Moscow, Russia)
Stefan Renner (Erlangen, Germany)
Pietro Santulli (Paris, France)
Adolf Schindler (Essen, Germany)
Edgardo Somigliana (Milan, Italy)
Paola Viganò (Milan, Italy)
Arnaud Wattiez (Strasbourg, France)
Errico Zupi (Siena, Italy)

Local Committee
Stefano Luisi
Lucia Lazzeri
Serena Pinzauti
Claudia Tosti
Department of Pediatrics, Obstetrics and Reproductive Medicine
University of Siena, Viale Bracci – 53100 – Siena, Italy
tel: +39 0577 586641
fax: + 39 0577 233454
e-mail: luisi@unisi.it
GENERAL INFORMATIONS

Pre-congress courses venue (Live surgery, Role of imaging in the workup of endometriosis)
University Hospital, Le Scotte, Viale Mario Bracci, 16 - 53100 Siena
email: ao-siena.toscana.it@pec.it

Congress venue
Hotel Garden, Via Custoza, 25- 53100 Siena
Phone: +39 0577 567111
Fax +39 0577 46050
email: info@gardenhotel.it

Congress websites
For further information visit the websites:
www.endo-siena.eu
www.unisi.it/obgyn/Endometriosi_Siena_2012

Language
The official language of the congress will be English.

Abstracts book
The accepted abstracts will be published in the *Journal of Endometriosis*.

Registration fees

<table>
<thead>
<tr>
<th>Registration fees</th>
<th>On site registration</th>
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<tbody>
<tr>
<td>Congress</td>
<td>350 €</td>
</tr>
<tr>
<td>Pre-Congress courses</td>
<td>65 €</td>
</tr>
<tr>
<td>Live surgery</td>
<td></td>
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<td>Role of imaging in the workup of endometriosis</td>
<td></td>
</tr>
<tr>
<td>In training partecipants</td>
<td>200 €</td>
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</tbody>
</table>

Registration includes:
- Congress kit
- Coffee break, lunch and tea break
- Access to all sessions and Exhibition area

Social events
Gala dinner is available for the participants with a supplement of 40 €.

How to register
Registration form is at page 22-24.
Hotels and accommodations in Siena

1. Area close to the Venue
Villa scacciapensieri: www.villascacciapensieri.it
Villa Piccola Siena: www.villapiccolasiena.com
Soggiorno Lo Stellino: www.sienaholidays.com
Grand Hotel Villa Patrizia: www.villapatrizia.it
Hotel Italia: www.hotelliteasiena-it
Hotel Moderno: www.hotelmodernosiena.it
Hotel Arcobaleno: www.hotelarcobaleno.com

2. Centre of Siena
Palazzo Ravizza: www.palazzoravizza.it
Locanda Di San Martino: www.locandadisanmartinosiena.it
Il Chiostro Del Carmine: www.chiostrodelcarmine.com
Grand Hotel Continental: www.royaldemeure.com
Hotel Athena: www.hotelathena.com
NH Excelsior: www.nh-hotels.it/
Hotel Chiusarelli: www.chiusarelli.com
Hotel Minerva: www.albergominerva.it
Hotel Santa Caterina: www.hscesiena.it/
Hotel Villa Liberty: www.villaliberty.it

3. Outside Siena
Sangallo Park Hotel: www.sangalloparkhotel.it
Max Hotel Executive: www.hotelexecutivesiena.com
Hotel Mercure Siena Degli Ulivi: www.mercure.com
L’Aia Country Holidays: www.sienaholidays.com
Hotel Palazzo dei Priori: www.palazzodeipriori.it
Hotel San Marco: www.sanmarcosiena.it
Hotel La Colonna: www.hotellacolonnasiena.it
Hotel Porta Romana: www.hotelportaromana.com

How to reach Siena
The following international airports are:
Florence Airport (www.aeroporto.firenze.it) - Airline connections
- Air Berlin (Dusseldorf, Stoccarda)
- Air France (Lione, Paris)
- Alitalia (Amsterdam, Rome)
- Austrian (Vienna)
- Brussels Airlines (Brussels)
- Cimber Sterling (Copenhagen)
- Flybaboo (Geneva, Lugano, Nice)
- Lufthansa (Frankfurt, Munich)
- Meridiana (London, Dusseldorf, Stoccarda)
- Swiss Airlines (Zurich)
- Vuelig (Paris, Madrid)
A shuttle bus service connecting the Florence airport and Siena will work on November 28th, November 29th and December 1st. On way rate is 25 euro to pay with registration fees (see deadlines previous page). For further information, please see the Registration form at page 22-24.
Pisa Airport (www.pisa-airport.com) - Airline connections
- Air France (Paris)
- AirOne (Athens, Prague)
- British Airways (London)
- EasyJet (Berlin, London, Paris)
- Lufthansa (Munich)
- Transavia (Amsterdam)
- Vueling (Barcelona)
- WizzAir (Bucarest, Budapest)

From Pisa Airport you can get to Siena by train (www.trenitalia.com) and by a bus; the train station is located in front of airport and trains connecting to Siena via Empoli are available every 1 hour.

Bologna Airport (www.bologna-airport.it) - Airline connections
- Air Berlin (Berlin)

From Bologna Airport you can get to Siena by train via Florence (www.trenitalia.com).

By Train
From Florence to Siena: 1 hour and 30 minutes trip; trains are available every 1 hour.
From Pisa to Siena (via Empoli): 1 hour and 50 minutes trip; trains are available every 1 hour.
From Rome to Siena (via Chiusi-Chianciano Terme): 3 hours and 30 minutes trip: trains are available every 1 hour.
From Rome to Siena (via Florence): 3 hours trip; trains are available every 30 minutes.

By Bus
From Florence: www.sena.it
From Rome: www.sena.it

Siena information
The city is known worldwide for its artistic heritage and for the substantial stylistic unity of its medieval street furniture, as well as for its famous Palio. The center has been declared a UNESCO World Heritage Site in 1995. During Siena stay, you can enjoy visiting several artistic places, such as Duomo of Siena and Battistero of San Giovanni, Piazza del Campo and Palazzo Comunale with Torre del Mangia, the Museo dell'opera metropolitana del Duomo and the Pinacoteca Nazionale. Siena is situated in the center of Tuscany between the Chianti area and Maremma, rich in history, art and popular traditions. The near city of Florence (60 km) and Pisa (160 km) may be reached, but also other delicious resorts earn a visit, such as S. Gimignano, Volterra, Montalcino and Monteriggioni.

December 1st Sant'Ansano Saint Patron: the festivity marks the beginning of the Year of Contrada. A solemn procession leaves from Piazza del Campo along the 17 districts and arrives to the Cathedral where the Archbishop of Siena presides the Holy Celebration.
The European Endometriosis League (EEL) was founded in November 2005 in Frankfurt. The EEL President is Prof. Hans-Rudolf Tinneberg (University of Giessen, Giessen, Germany) and EEL Secretary is Sabine Altmann.

The next EEL event will be:

2\textsuperscript{nd} European Congress on Endometriosis
29-30\textsuperscript{th} November 2013
Berlin, Germany

President: Prof. Andreas D. Ebert (Berlin, Germany)
In order to become a member of the European Endometriosis League, please, subscribe the attached form (page 21).
APPLICATION FOR MEMBERSHIP
EEL – European Endometriosis League

Last name ____________________________________________________________________
First name ____________________________________________________________________
Nationality ____________________________________________________________________
Position __________________________________________________
Department ____________________________________________________________________
Address ____________________________________________________________________
Phone number __________________ Fax__________________________________________
Email address ____________________________________________________________________
Main professional fields of interest ______________________________________________
________________________________________________________________________________
Main scientific fields of interest ________________________________________________
________________________________________________________________________________

Membership fee: € 60,00 per year (including Journal of Endometriosis and reduce participation fees at EEL Congresses and Workshops).

Date __________________ Signature______________________________________________

Direct Debit Authorisation
Account number:___________________ Sort code / bank code _______________________
Bank __________________________________________
IBA –Nr__________________________
BIC-Nr____________________________
Swift-Code:-_____________________

I herewith authorise the EEL to debit my bank account for my annual member fees until further notice.

Date / Signature ____________________________________________________________
## INDIVIDUAL REGISTRATION

Please fill in **capital letters** to send by mail or fax to:

**CG MKT**  
Via Cassia 1110 - 00189 Rome - Italy - Tel: 0039.06.39372581 - Fax: 0039.06.45438292 - Mail: congressi@cgmk.it

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<thead>
<tr>
<th>Title:</th>
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**Profiling of Registrant**

- Gynecologist
- Urologist
- Endocrinologist
- Midwife
- In training participant
# Registration Fees - Please Tick the Appropriate Box

<table>
<thead>
<tr>
<th>Registration fees (21% Vat included)</th>
<th>Registration until November 15, 2012</th>
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<tbody>
<tr>
<td>Congress</td>
<td>350 €</td>
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<tr>
<td>Pre Congress Course</td>
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<tr>
<td>COURSE 1 &quot;LIVE SURGERY&quot;</td>
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<td>COURSE 3 &quot;ROLE OF IMAGING IN THE WORKUP OF ENDOMETRIOSIS: FAQS TO ENHANCE THE MANAGEMENT&quot;</td>
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<tr>
<td>In training participants and Midwives</td>
<td>200 €</td>
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<tr>
<th>Social Events (21% Vat included)</th>
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<td>Gala dinner (limited number)</td>
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<tr>
<th>Transfer from Florence Airport* (21% Vat included)</th>
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<td>Please indicate the hour you choose</td>
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<td>One way from Siena to Florence Airport</td>
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<td>Round trip from and to Florence Airport</td>
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**Total**

**Registration fee includes**

- Congress Kit
- Coffee break, lunch and tea break
- Access to all sessions and exhibition area
Condition of payment

Payments: all payments have to be made in Euros (€) payable to CG MKT - Via Cassia 1110 - 00189 Roma - Italy. Full payment is requested when registering. No confirmation will be sent until CG MKT has received the payment. Bank Transfer in Euros made payable to:

CG MKT srl - Via Cassia 1110 - 00189 Roma - Italy
Bank name: BANCA POPOLARE DI ROMA, AG 10 - IBAN: IT26 Y056 5003 2050 0000 0000 478 - SWIFT: PORAIT1XXX

• Please indicate your first and family name and “1st European Congress on Endometriosis”
• All costs have to be covered by the ordering costumer and please mention “free of charge for the receiver account” in all payments
• Send this filled and signed form and copy of bank transfer to congressi@cgmkt.it

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<tr>
<th>First name:</th>
<th>Family Name:</th>
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<tr>
<td>Signature:</td>
<td>Date:</td>
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Confirmation

An e-mail confirmation and the relevant receipt will be sent upon CG MKT receive registration form and Bank transfer copy (send by e-mail to: congressi@cgmkt.it or by fax: 0039 06 45438292).

Receipt info

<table>
<thead>
<tr>
<th>First Name:</th>
<th>Family Name:</th>
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<td>Fiscal Address:</td>
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<td>VAT:</td>
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Cancellation and refund

All cancellation must be sent to CG MKT in writing (fax, letter or e-mail). For cancellation received before 15th September 2012, will be refunded 50% of registration fee. After that date, no refund will be possible.

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<th>First Name:</th>
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<tr>
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