

## Europass Curriculum Vitae

### Personal information

First name(s) / Surname(s)

E-mail

PEC

Nationality

Date of birth

Gender

CF

**Gabriele Centini, MD, PhD**

[REDACTED]

[REDACTED]

Italian

[REDACTED]

Male

[REDACTED]



### Brief Description

Dr Gabriele Centini achieved the medical degree in 2008 and his specialization in Obstetrics and Gynecology in 2014 at the university of Siena with particular interest on minimally invasive surgery with Prof Errico Zupi. In 2008 he spent 4 months at the Karolinska Institutet, Stckholm, Sweden, to develop his thesis on cervical ripening. Between 2013 and 2014 he spent 1-year fellowship in Minimally invasive surgery at the IRCAD France with Prof. Arnaud Wattiez. Since 2014 he is one of the Head instructors of the European academy of gynecological surgery and IRCAD in dry, animal and cadaver lap for MIGS training. Nowadays, he is working at the University of Siena as a professor and in "Santa maria alle Scotte" Hospital as a consultant. He attended as tutor more than 30 training course on dry/live-tissue lab and cadaver dissection. Author of more than 60 publication on peer reviewed journal and more than 700 citations with an h-index of 20 on Scopus. More than 100 oral presentation presentations in national and international congresses. In 2019 he won the price for the best video article published in JMIG with the title " Laparoscopic dissection of the pelvic ureter: rules of engagement".

In his career he performed more than 2500 procedure amongst which the 70 % by MIGS threatening endometriosis, pelvic organ prolapse and using staining technique for sentinel lymph node detection in gynecological cancer.

In the last 5 years his daily practice has been mainly dedicated to the operative room performing the most common, oncological and endometriosis procedure in gynecological surgery by MIGS, hysteroscopic treatment of intrauterine pathologies, robotic surgery, ultrasound and invasive diagnosis in gynecological pathologies.

During this period his also undertake ObGyn shift being responsible of the delivery room, emergency in obstetric and gynecology in a tertiary care center.

His main research interest has been dedicated to:

- endometriosis/adenomyosis especially to its relationship to infertility and the role/timings of MIGS in preserve fertility, role of ultrasound for diagnosis and follow up, modulation of radiality in reducing complication
- application of MIGS in pelvic organ prolapse and the research of possible perioperative predicting factor in sacrocolpopexy,
- pain control in operative hysteroscopy and applicability of new hysteroscopic devices in an outpatient setting
- anatomical studies on nerve and standardization of MIGS application in nerve decompression