COGI Laser Course

Lisbon, Portugal | November 21-23, 2024





The 32nd World Congress on Controversies in Obstetrics, Gynecology & Infertility

Vaginal Erbium and Neodymium Lasers for Women's Health

Course Program:

0. Introduction by Program Coordinator

5 min (Speaker: Zdenko Vižintin, MSc)

01. Overview of Laser and Magnetic Technology for Gynecology

15 min (Speaker: Zdenko Vižintin, MSc)

PART I - Lasers and Magnetic Stimulation for Urinary Incontinence

02. Non-ablative Erbium Laser for SUI...

15 min (Speaker: Aleksandra Novakov Mikić, MD, PhD)

03. Combination of Laser and Magnetic Stimulation for SUI

15 min (Speaker: Katja Pirc, PhD)

04. Laser Treatment as an Option for Complications Post Mid-urethral Sling Surgery for SUI

15 min (Speaker: Zdenko Vižintin, MSc)

05. Q&A of Part I

8 min (Moderators: Aleksandra Novakov Mikić, MD, PhD; Katja Pirc, PhD)

PART II - Vaginal Erbium Laser for GSM, POP and Vaginal Laxity

06. Non-ablative Er:YAG Laser for GSM - 10 Years of Experiences

15 min (Speaker: Katja Pirc, PhD)

07. Laser Treatment of Vaginal Microbiota in Women with GSM

15 min (Speaker: Leticia Lazzaletta, MD)

08. Use of Erbium Laser for POP and Vaginal Laxity

15 min (Speaker: Zdenko Vižintin, MSc)

09. Q&A of Part II

8 min (Moderators: Katja Pirc, PhD; Aleksandra Novakov Mikić, MD, PhD)

07. Q&A of Part II

8 min (Moderators: Liora Bunzl, MD; Zdenko Vižintin, MSc)

PART III - More Laser Applications for Women's Health

10. Laser Treatment of Lichen Sclerosus et Atrophicus

15 min (Speaker: Aleksandra Novakov Mikić, MD, PhD)

11. Vulvar Pain (Vulvodynia, Superficial Dyspareunia) and Lasers...

15 min (Speaker: Katja Pirc, PhD)

12. Other Laser Applications in Gynecology

15 min (Speaker: Zdenko Vižintin, MSc)

13. Q&A of Part III

7 min (Moderators: Aleksandra Novakov Mikić, MD, PhD; Leticia Lazzaletta, MD)

PART IV - Test

14. End-of-Course Test 10 min

Short Course Description:

Course participants will learn the basic principles of using lasers in a variety of non-surgical and surgical procedures within the fields of minimally invasive gynecology.

The entire course constitutes of ten topics divided into four parts. In Part I the use of FotonaSmooth Erbium laser systems for female urinary incontinence will be discussed. The second part is dedicated to GSM, microbiota, POP and Laxity, while in Part III experts will present additional new innovative applications as well as the range of many possible laser treatments. In the last part (IV) participants will have to complete an End-of-Course Test.

Upon completing the End-of-Course Test, the participants will receive the Course Certificate.





