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Course venue

Aula B, Building 1

IRCCS Istituto Europeo di Oncologia

Via Ripamonti 435 – 20141 Milano

Organizing Secretariat

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27th February 2020

ROBOTIC BREAST SURGERY COURSE

Course Scientific Directors
Antonio Toesca - Paolo Veronesi



27th February 2020

Introduction

This course was designed for breast surgeons who are interested in learning robotic technique to perform robotic mastectomy and immediate reconstruction and start a feasibility research trial in their own Institute. The training is based on lectures, videos, live surgery with observation case. The training workshop program include brief exercises on simulator MIMIC.

Objective of the Course

This scientific program was designed to provide surgeons with extensive and up-to-date knowledge in the field of robotic breast surgery. The program is intended to give knowledge up to start a feasibility trial in their own Institute to start robotic breast surgery, to learn the basic principles and techniques.

At the end of course participants should be able to:

- Became familiar with the function and operation of the robotic surgical system,
- Understand the rationale behind patient positioning and surgical approaches.
- Describe the standard robotic port placement and variations
- Recognize the anatomical markers necessary for performing these procedures
- Review the basis technical aspects of robotic surgery and be able to describe the sequence of steps required to perform robotic breast surgical procedure.

Programme

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|-------------|---|
| 8.00 | Registration |
| 8.15 | Introduction and welcome address
P. Veronesi, A. Toesca |
| 8.30-12.30 | Theory Session |
| 8.30 | How to build an official trial to start robotic breast surgery - A. Toesca |
| 8.50 | The experience of first 5 year feasibility trial. Post-operative complications and oncologic outcome - A. Girardi |
| 9.10 | Results of randomized controlled trial comparing robotic vs open nipple sparing mastectomy
G. Massari |
| 9.30 | Building a Robotic Nurse Team, OR set up and robot Instruments - D. Lichosik, D. Astolfi |
| 9.50 | Coffee Break |
| 10.10 | Anesthesia in robotic surgery - D. Vezzoli |
| 10.30 | Robotic breast surgery reconstruction - A. Manconi |
| 10.50 | Videos of robotic mastectomy - N. Peradze |
| 11.10 | Hands on with Simulator - D. Lichosik, D. Astolfi |
| 12.30 | Lunch |
| 13.30-18.30 | Case Observation
Robotic mastectomy and Immediate Breast Reconstruction - A. Toesca, M. Rietjens, A. Gottardi |

Registration fee:

Euro 274.50 (VAT included)

The course is limited to 6 participants.

You can register online by connecting to www.ieo.it/calendariocorsiecongressi, selecting the event of interest and clicking on "online registration".

CERTIFICATE OF ATTENDANCE

The Certificate of attendance will be delivered at the end of the course at the registration desk.