

The 3rd Advanced Oncoplastic Breast Surgical Skills Course

Egyptian Group of Breast Surgeons and the Egyptian Society of Surgeons

18 – 19 April 2026

EgyptAir Hospital, Cairo, Egypt

2026 Edition Updates

Building on the success of the first and second Advanced Oncoplastic Courses, the **3rd batch** is redesigned to align closely with the **current** international educational themes. This includes **advances in breast cancer management, surgical de-escalation, precision surgery, and outcome-driven oncoplastic decision-making**, while maintaining the course's hallmark strength in hands-on operative training.

New highlights include: - Contemporary **axillary de-escalation strategies** and post-neoadjuvant decision making - Integration of **tumour biology, genomics, and systemic therapy** into surgical planning - Advanced **oncoplastic MDT decision-making** using real-world complex cases.

Course Description

The 3rd Advanced Oncoplastic Course is designed for breast surgeons and general surgeons with an interest in breast disease who wish to advance their oncoplastic practice. The course delivers **state-of-the-art education in Level I and II oncoplastic techniques** (volume displacement and replacement strategies), chest wall perforator flaps, and implant-based reconstruction.

Morning sessions focus on **advanced concepts, current guidelines, and future directions**, while afternoon sessions deliver **live surgery and supervised hands-on training** in small mentor-led groups.

Updated Core Learning This Year

- Post-neoadjuvant breast and axillary decision making
- Omission of surgery and radiotherapy: where are we now?
- Targeted axillary dissection (TAD)
- Role of Magtrace, localisation, and modern SNB techniques
- Managing the axilla after neoadjuvant systemic therapy
- Quadrant-based algorithms updated with tumour biology
- Managing multifocal disease with oncoplastic techniques
- Oncoplastic MDT simulation sessions
- Complex therapeutic mastoplasticity and secondary pedicles
- Chest wall perforator flaps (LICAP, AICAP, MICAP) – Extended indications.
- Skin-reducing and nipple-sparing mastectomy with direct-to-implant reconstruction
- Artificial intelligence and imaging in breast surgery
- Patient-reported outcomes and onco-aesthetic measures

Course Objectives

By the end of the course, participants will be able to:

- Apply advanced oncoplastic and reconstructive techniques safely and appropriately
- Anticipate, prevent, and manage complications of advanced oncoplastic surgery
- Engage effectively in MDT-based oncoplastic decision making

Teaching Format

- Interactive lectures
- MDT simulation case discussions
- Live surgery with step-by-step operative commentary
- Hands-on skin marking
- Pre- and post-course knowledge check and post-course feedback evaluation

Target Audience

- Breast surgeons
- General surgeons with breast interest
- Senior trainees and early consultants
- Surgical Oncologists

Course Chairs:

- Gamal Amira
- Jerome Pereira
- Sherif Naguib
- Sarah Downey

Course Director:

Ibrahim Sallam

Faculty:

Sherif Naguib (EG), Emad Kallaf (EG), Walid Elnahas (EG).

Jerome Pereira (UK), Sarah Downey (UK), Henry Cain (UK), Ibrahim Sallam (UK).

Course Identity

The course has been founded as one of the leading advanced oncoplastic breast surgery courses in the Middle East, addressing contemporary surgical practice and advances in management. The course continues to evolve in line with international standards, reflecting current updates in breast cancer surgery, oncoplastic reconstruction, and multidisciplinary care, while maintaining a strong focus on hands-on training.