

**Autologous fat grafting: Breast and buttock applications**

LIVE SURGERY & ECAMS CERTIFICATION

**May 25-26, 2017 Bologna, Italy**

**Senior ECAMS Faculty: Prof. Alberto di Giuseppe MD**

Schedule	DAY 1: Thursday, May 25
08.15	Registration, <i>Villalba Private Hospital</i>
08.30	Introduction to ECAMS Master Courses <i>Peter M. Prendergast, ECAMS President</i>
08.45	Principles of large volume fat grafting <ul style="list-style-type: none"> <li>• Volume and contours in aesthetics</li> <li>• Options for augmenting the female breast &amp; buttocks</li> <li>• Unique advantages of using autologous fat</li> </ul>
09.30	Safety of large volume fat grafting: addressing controversies <ul style="list-style-type: none"> <li>• Fat and imaging</li> <li>• Fat and breast assessment</li> <li>• Limitations of fat grafting: when might implants be better?</li> <li>• Viability of harvested fat</li> </ul> <p>Special precautions with gluteal sculpting with fat</p>

10.00	<b>Coffee</b>
10.30	<p>Preoperative considerations</p> <ul style="list-style-type: none"> <li>• Assessment and examination of the patient</li> <li>• Contraindications to breast fat grafting</li> <li>• Challenging cases: tuberous breasts, deformities, ptosis</li> </ul> <p>Marking donor sites to enhance contour</p> <ul style="list-style-type: none"> <li>• Marking and planning recipient volume requirements</li> </ul>
10.50	<p>Technique</p> <ul style="list-style-type: none"> <li>• Fat harvesting: anaesthesia and donor site contouring</li> <li>• The role of assisted technologies for enhanced harvesting: ultrasound-assisted, water-assisted liposuction</li> <li>• Fat preparation: decanting, centrifugation, filtration</li> <li>• Stem cell-enriched fat grafting: protocol for preparing stromal vascular fraction (SVF)</li> <li>• Fat grafting technique :step-by-step</li> </ul>
12.00	<p>Postoperative care</p> <ul style="list-style-type: none"> <li>• Immediate postoperative care</li> <li>• Indications for staged fat grafting for enhanced augmentation</li> </ul>
12.30	Complications of breast & buttock fat grafting and how to deal with them
12.45	Review of live surgery cases and discussion
13.00	<b>Lunch</b>

14.00	<b><i>Each delegate will scrub with Prof. Di Giuseppe</i></b> <b>CASE 1</b> BREAST AUGMENTATION WITH FAT <b>LIVE SURGERY TRAINING</b>
17.00	MCQ examination
18.00	<b>End of day 1</b>
20.00	<b><i>Dinner and social evening arranged!</i></b>
	<b>DAY 2: Friday May 26, 2016</b>
08.00	Transfer (arranged) from Millen Hotel to Hospital
08.30	<b>CASE 2</b> BODY CONTOURING AND BUTTOCK AUGMENTATION WITH FAT <b>LIVE SURGERY TRAINING</b>
11.30	<b>CASE 3</b> BREAST AUGMENTATION WITH FAT <b>LIVE SURGERY TRAINING</b>
13.30	Lunch
14.30	<b>CASE 4</b> BODY CONTOURING AND BUTTOCK AUGMENTATION WITH FAT <b>LIVE SURGERY TRAINING</b>
18.00	<b>Certification and award ceremony</b>
	End of course