

# **TEACHING COURSES ON INTRAOPERATIVE NEUROMONITORING IN THYROID SURGERY**



*Goiter – Sacro Monte, Varese, Italy*

## **BASIC & ADVANCE IONM COURSE**

**9-11<sup>th</sup> March 2015**

**Director: Prof. Gianlorenzo Dionigi, MD, FACS**

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**In cooperation with**



**University of Insubria (Varese – Como)**

**Chirurgia Generale I**

**Dipartimento di Scienze Chirurgiche e Morfologiche**

## **Venue**

**1st Division of Surgery**

**Research Center for Endocrine Surgery**

**University of Insubria**

**School of Medicine**

**Department of Surgical Sciences and Human Morphology**

**Ospedale di Circolo - Fondazione Macchi - Polo Universitario**

**Via Guicciardini, 9 - Varese 21100 Italy**

**[www.chirurgia1varese.it](http://www.chirurgia1varese.it)**

**[www.uninsubria.it](http://www.uninsubria.it)**

## Wednesday, 9<sup>th</sup> March 2015

- 07.00** Registration
- 07.30** Welcome & cases presentation
- 08.00** *LIVE SURGERY (basic I-IONM)*
- 10.00** *LIVE SURGERY (C-IONM)*
- 12.00** *LIVE SURGERY (C-IONM)*
- 14.00** Lunch after end of surgery
- 15.00** Q&A
- 18.00** Dinner

## Thursday, 10<sup>th</sup> March 2015

### **Presentations & discussions starting at 8.00**

- Why intraoperative neuromonitoring (I-IONM and C-IONM) of laryngeal nerves?
- Basic principles & technique of I-IONM of laryngeal nerves
- Anesthetic perspectives of IONM
- Limits of I-IONM & C-IONM
- Why C-IONM?
- C-IONM technique
- Safety of I-IONM & C-IONM
- SLN monitoring
- Endoscopic thyroidectomy with IONM
- Cost-analysis
- Medico-legal issues

- 12.00** Lunch
- 14.00** Discussion, future perspectives for IONM & end of the course
- 18.00** Dinner

## **Friday, 11<sup>th</sup> March 2015**

**08.00** *LIVE SURGERY (basic I-IONM)*

**10.00** *LIVE SURGERY (C-IONM)*

**12.00** *LIVE SURGERY (C-IONM)*

**14.00** Lunch after end of surgery

**15.00** Closure