

## Patronage



### CONGRESS VENUE

Iclo Teaching and Research Center  
Via Evangelista Torricelli, 15/A - Verona, Italy

### CME CREDITS

The Event is accredited for CME Credits 25 participants and for the following categories:

(Endocrinology, General Medicine, General Surgery, Internal Medicine, Nuclear Medicine, Otorhinolaryngology, Radiodiagnostic, Radiotherapy)

### FEE REGISTRATION

- Congress and Cadaver Lab € 1.600,00 (VAT included)
- Congress and Viewer Cadaver Lab € 300,00 (VAT included)

The registration fee includes the admission to scientific sessions, CME credits, conference kit, certificate of attendance, light lunch.

Online registration available through our website [www.bibagroup.it](http://www.bibagroup.it)

## TOETVA CadLab Tutors and Faculty



**A. Anuwong**  
Police General  
Hospital  
Bangkok, Thailand



**A. Casaril**  
Pederzoli Hospital  
Peschiera del Garda  
Verona, Italy



**G. Dionigi**  
Messina  
University  
Italy



**G. Materazzi**  
Pisa  
University  
Italy

### PROVIDER AND ORGANIZING SECRETARIAT



**Head Office:** Via Emilia, 38 - 90144 Palermo  
**Branch Office:** Milano - Nuoro - Verona  
Pbx 091.527416 - Fax 091.527062  
E-mail: [congressi@bibagroup.it](mailto:congressi@bibagroup.it) • [www.bibagroup.it](http://www.bibagroup.it)



PEDERZOLI  
Peschiera del Garda

# 1<sup>st</sup> European Hands-on CadaverLab Practice Trans-Oral Endoscopic Thyroidectomy Vestibular Approach (TOETVA)



[www.tiroidesumisura.it](http://www.tiroidesumisura.it)

*President*  
**G. Materazzi**

*Course Director*  
**A. Casaril**

**VERONA**  
**21 Novembre 2018**  
 **iclo** Teaching and  
Research Center  
SAN FRANCESCO DI SALES

# TIROIDE SU MISURA

Dear Colleague,

For about one hundred year thyroid surgery developed few changes by first operations by Theodor Kocher.

About twenty years ago a new technique has been introduced by Prof. Miccoli who used a 5mm camera to perform a Minimal Invasive Video Assisted Thyroidectomy (MIVAT); in 20 years this procedure has been performed worldwide with great success, but gland and tumor volume are great limitations.

After that many other approaches have been used to remove the thyroid: trans-axillary robotic thyroidectomy (RT) allows to remove larger gland and nodules, but it requires excellent surgical skills and, obviously, a robot which is not available in many hospitals.

In the last few years a new very promising technique is gaining popularity because it offers many advantages: trans-oral endoscopic thyroidectomy vestibular approach (TOETVA) is a completely scarless procedure (NOTES procedure) which allows to remove thyroid gland from a 10mm incision hidden in the lower lip. It seems to be safe and effective as traditional surgery, to be simpler and cheaper than RT, to have excellent cosmetic result.

Only few center in the world perform routinely this operation; the aim of TOETVA cadaver lab dissection is to offer the possibility to learn how to perform safely this procedure. New surgical steps, infact, have to be learned by surgeons before starting on humans, like reaching the chin, dissecting subplatismal working space and using endoscopic instruments in an upside-down anatomy.

A. Casaril

# TIROIDE SU MISURA

VERONA 20 Novembre 2018



Camera di Commercio  
Verona

- 8.30 am Registration
- 9.00 am Surgical anatomy in TOETVA  
**M. Inama**
- 9.15 am Surgical steps in TOETVA  
**A. Casaril**
- 9.30 am Tips and tricks in TOETVA  
**G. Dionigi**
- 9.45 am Prevent Complications in TOETVA  
**G. Materazzi**
- 10.00 am Manage Complications in TOETVA  
**E. Karakas**
- 10.15 am Technique and Results in TOETVA  
**A. Angkoon**
- 10.30 am TOETVA Hands-on session: first session Dissection on cadaver
- 1.00 pm Lunch
- 2.00 pm TOETVA Video session  
**A. Angkoon**
- 2.30 pm
  - TOETVA Hands-on: second session of dissection on cadaver
  - VITOM 3D Hands-on session: open dissection on cadaver

Hands-on session:  
two operative surgeons + one observing surgeon  
per cadaver, followed by a tutor

