











In the memory of Fotini Papadopoulou

# 7<sup>th</sup> COMBO Endocrinology Course

Course

& Live Workshops

Diabetes and Endocrine related Cancer:
Novel Mechanisms and Novel Therapies

«Stay small, perform with distinction»

4th - 6th
OCTOBER 2019

Ever Eden Hotel ANAVISSOS, ATTIKI - GREECE SPEAKERS AND TUTORS

Assie Guillaume, FRANCE Brabant Georg, GERMANY Castagna Maria Grazia, ITALY Dworakowska Dorota, POLAND Christ Emmanuel, SWITZERLAND Gastaris Kostas, ENGLAND Kaltsas Gregory, GREECE Macut Djuro, SERBIA Pasqualli Renato, ITALY Peppa Melpomeni, GREECE Pfeifer Marija, SLOVENIA Pignatelli Duarte, PORTUGAL Popovic Vera, SERBIA Ruchala Marek, POLAND Theodoropoulou Marily, GERMANY Vella Veronica, ITALY Yavropoulou Maria, GREECE

**Ever Eden Hotel** ANAVISSOS, ATTIKI

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## WELCOME LETTER

A Comprehensive monothematic Course to guide how to improve the quality of your practice for you and your patients.

This is the seventh year of the new series of «COMBO - ENDOCRINOLOGY» comprehensive, annual course.

The main goal of the Combo Endo course, series, is to provide trainees, fellows and early career professionals with a complete, in-depth knowledge on specific hot topics of Endocrinology in a combined (Combo Endo) approach with other medical/surgical/laboratory and imaging specialties. COMBO ENDOCRINOLOGY meetings are monothematic courses providing knowledge on a different endocrine entity each year, through lectures, meet-the-expert sessions and case presentations, keeping participants on the cutting edge of scientific information and clinical best practice in Endocrinology and Diabetes.

This year's theme will be

#### «Diabetes and Endocrine related Cancer: Novel Mechanisms and Novel Therapies»

This course is designed as an educational tool in order participants, endocrinologists and other specialists, to understand the pathophysiology endocrine related cancer and Diabetes in order to use it as a practical manual for the management of patients, with this type of endocrine malignancies. Specifically this year's course is dedicated to **Diabetes and endocrine related cancer: Novel mechanisms and Novel therapies** will help us to realize how much progress has been made in the field of endocrine oncology, thanks to "combo" approach with many other specialties. Progress has been spectacular with tremendous achivements in the management of patients with endocrine tumors. However since this process is steadily accelerated, undoubtedly the updating of knwoledge exchange in real life situation as it takes place in the workshops of the COMBO ENDO has been proved so far a training experience. Therfeore the Highlights of this course are the workshops where participants under the guidance of their tutor in a particularly interactive way, are encouraged to understand the approach of real clinical cases, exchange ideas with their peers, be taught by experts and present case scenarios in a virtual conference setting.

What is most important in the **7**th **COMBO ENDO** International course **idea**, which is constantly supported by **European Endocrine Society**, **Hellenic Endocrine Society and HYGEIA Hospital**, **Athens Greece**, is that it has been found fertilizing ground among inspired colleagues and in a growing number of young physicians of several specialties. Consequently, a debt of gratitude is owed to each one of the distinguished tutors and speakers, who are embarking on their scientific topics and are serving our ultimate targets of applied endocrinology combining education with clinical practice! Therefore, from heart thanks to their synergistic confluence that has given life to **7**th **COMBO ENDO**, a very demanding and highly aiming interactive course. My sincere thanks go to generous financial supporters who against all odds have helped us to make steps steadily forward and sustained the scientific strength to pursue our dreams in sharing the knowledge of Endocrinology and Diabetes.

For the successful conduct and organization of a conference, its financial support, which is based on companies' sponsorships, is necessary. For this reason, we would greatly appreciate it, if your company contributes financially to our effort.

Yours

#### Evanthia Diamanti-Kandarakis MD, PhD

Professor of Internal Medicine, Endocrinology & Metabolism Director of Endocrinology, Diabetes & Metabolism Department, Hygeia Hospital, Athens, Greece President of the Course

## **PROGRAM**

## Day 1: Friday 4th of October 2019

13:00-15:00 REGISTRATIONS

15:00-15:30 Welcome to the 7th COMBO ENDO

Participants introduce themselves

Chairs: George Trovas & Evanthia Diamanti-Kandarakis

Lecture in the memory of Fotini Papadopoulou

**Evanthia Diamanti-Kandarakis** 

15:30-20:30

**SESSION 1** 

15:30-16:00 LECTURE 1: STATE OF THE ART

Chairs: Leonidas Duntas & Evangelia Kanaki

Metabolic reprogramming in thyroid carcinoma

Vella Veronica

16:00-17:45 WORKSHOP 1: Novel therapies in thyroid cancer and

neuroendocrine tumors

Chairs: Polyzois Makras & George Trovas

Teaching using case scenarios and consultation techniques -Interactive Program - 20 min Tutorial, per tutor per topic

Groups: (G1+G2+G3+G4)

G1: Endocrinopathies of cancer related therapies: immune checkpoint

inhibitors lead the way

**Kostas Gastaris** 

**G2:** Current advances in thyroid cancer management.

Are we ready for the epidemic rise of diagnoses?

Marek Ruchala

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## Day 1: Friday 4th of October 2019

**G3:** The dilemma of metastatic medullary thyroid carcinoma: when to start systemic treatment

Maria Grazia Castagna

**G4:** Somatostatin analogs in the treatment of neuroendocrine tumors: current and emerging aspects **Gregory Kaltsas** 

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17:45-18:00 COFFEE BREAK

18:00-19:30 Case preparation @ per tutor per group

**19:30-20:30** All Groups together (G1+G2+G3+G4)

Case Presentation by participants - 15 min/case and discussion

Chairs: Spiros Karras & Anna Angelousi

21:00- 23:00 DINNER

## Day 2: Saturday 5th of October 2019

### 09:00-14:00 SESSION 2

#### DIABETES. CALCIUM AND CANCER

09:00-09:30 LECTURE 2: STATE OF THE ART

Chairs: Marek Ruchala & Ioannis Androulakis

The 'obesity paradox' in action with cancer immunotherapy

Renato Pasqualli

09:30-11:00 WORKSHOP 2: Cancer related diabetes, calcium and metabolic

abnormalities

Chairs: Georgia Kassi & Themistoklis Tzotzas

Teaching using case scenarios and consultation techniques - Interactive Program - 20 min Tutorial, per tutor per topic Groups: (G1+G2+G3+G4)

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## Day 2: Saturday 5<sup>th</sup> of October 2019

**G1:** Diabetes, antihyperglycemic medications and cancer risk: smoke or fire?

Melpomeni Peppa

**G2:** Imaging in the investigation of hypoglycaemic syndromes **Emmanuel Christ** 

**G3:** Hypercalcemia of malignancy and new treatment options Maria Yavropoulou

**G4:** Long-Term endocrine and metabolic consequences of cancer treatment **Georg Brabant** 

### 11:00-11:30 COFFEE BREAK | 7th COMBO ENDO PHOTO

11:30-13:00 Case preparation @ per tutor per group

13:00-14:00 All Groups together (G1+G2+G3+G4)

Case Presentation by participants - 15 min/case and discussion

Chairs: Areti Korakovouni & Ilias Perogamyros

14:00-16:30 LUNCH BREAK

### 16:30-20:40 SESSION 3

16:30-18:00 WORKSHOP 3: Pituitary tumors related endocrinopathies Chairs: Vera Popovic & Panagiotis Nomikos

Teaching using case scenarios and consultation techniques -Interactive Program - 20 min Tutorial, per tutor per topic Groups: (G1+G2+G3+G4)

**G1:** The diagnosis, treatment, follow-up, and prognosis of craniopharyngioma patients

Vera Popovic

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cer: Novel Mechanisms and Novel Therapies

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## Day 2: Saturday 5th of October 2019

**G2:** Aggressive and malignant pituitary tumors

G3: Malignant prolactinomas

**Djuro Macut** 

**G4:** Pituitary metastasis: a rare condition **Evanthia Diamenti-Kandarakis** 

18:00-18:10 COFFEE BREAK

18:10-19:40 Case preparation ® per tutor per group

**19:40-20:40** All Groups together (G1+G2+G3+G4)

Case Presentation by participants - 15 min/case and discussion

Chairs: Renato Pasqualli & Garyfallia Tzifa

21:00 DINNER

## Day 3: Sunday 6th of October 2019

09:30-14:00 SESSION 4

**ENDOCRINOPATHIES RELATED TO ADRENAL MALIGNANCIES** 

09:30-10:00 LECTURE 3: STATE OF THE ART

Chairs: George Mastorakos & Ioannis-Anastasios Vatalas

It's all in the DNA: understanding and managing endocrine

neoplasms

Guillaume Assie

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## Day 3: Sunday 6th of October 2019

## 10:00-11:00 WORKSHOP 4: Endocrinopathies related to adrenal malignancies Chairs: Anna Garidou & Kostas Phenekos

Teaching using case scenarios and consultation techniques -Interactive Program - 20 min Tutorial, per tutor per topic Groups: (G1+G2+G3+G4)

**G1:** Management of malignant phaeochromocytoma Marija Pfeifer

**G2:** Tumor-directed therapeutic targets in cushing disease Marily Theodoropoulou

**G3:** Adrenal carcinoma classic and novel therapeutic targets: The role of mitotane **Guillaume Assie** 

**G4:** Von Hippel-Lindau disease: a single gene, several hereditary tumors **Duarte Pignatelli** 

#### 11:00-11:30 COFFEE BREAK

11:30-13:00 Case preparation @ per tutor per group

13:00-14:00 All Groups together (G1+G2+G3+G4)

Case Presentation by participants - 15 min/case and discussion

Chairs: Evangelia Zapanti, Joannis Ilias & Eleni Pantazi

## Come back for

## 8th COMBO ENDO on 25-27/9/2020

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