



# 6<sup>th</sup> COMBO Endocrinology International Course

**Drug-induced  
Endocrinopathies  
& Diabetes**  
28<sup>th</sup>-30<sup>th</sup> SEPTEMBER 2018  
ATHENS, GREECE

*“stay small but perform with distinction”*

## Drug-induced Endocrinopathies & Diabetes

### Preliminary Program

**Friday, 28 September 2018**

13:00-15:00 **Registrations**

#### **Session I Drug-induced Common and Rare endocrinopathies**

15:00-16:30 Introduction

Drug-induced hypopituitarism

Amiodarone induced thyroid  
disorder: therapeutic particularities

Drug-induced PCOS

16:30-17:30 A Welcome to the 6th COMBO ENDO  
Participants Introduce themselves - Groups formation (G1, G2, G3, G4)

**Coffee Break**



# 6<sup>th</sup> COMBO Endocrinology International Course

**Drug-induced  
Endocrinopathies  
& Diabetes**  
28<sup>th</sup>-30<sup>th</sup> SEPTEMBER 2018  
ATHENS, GREECE

- 17:30-21:00    **Workshop 1**  
**Drug-induced Thyroid, Bone and Calcium metabolism deregulation**  
**Teaching using case scenarios and consultation techniques –**  
**Interactive Program**
- 17:30-19:00    **All groups together Tutorial (Groups: G1+G2+G3+G4)**  
20 min Tutorial, per tutor per topic
- G1:            Thyroid dysfunction secondary to cancer immunotherapy
- G2:            Psychotropics – induced thyroid abnormalities
- G3:            Drug-induced deregulation of calcium and vitamin D  
                  metabolism
- G4:            Medication-induced osteoporosis: When to screen and treat
- 19:00-20:00    **Private Group Tutorial & Case preparation (each group with tutor)**
- 20:00-21:00    **All Groups together conference (G1+G2+G3+G4)**  
Case Presentation by participants (10 min/case) and discussion
- 21:30-23:00    **Dinner with each other and all together**



# 6<sup>th</sup> COMBO Endocrinology International Course

**Drug-induced  
Endocrinopathies  
& Diabetes**  
28<sup>th</sup>-30<sup>th</sup> SEPTEMBER 2018  
ATHENS, GREECE

**Saturday, 29 September 2018**

07:00-09:00 **Breakfast**

## **Session II** *Drug-induced diabetes & dyslipidemias*

09:00-11:00 **All groups together Tutorial (Groups: G1+G2+G3+G4)**  
25 min Tutorial, per tutor per topic

- G1: Drug-induced obesity and its metabolic consequences: focus on mechanisms and possible therapeutic options
- G2: Molecular mechanisms of antipsychotic drug-induced diabetes
- G3: New insights in steroid diabetes
- G4: Drug induced dyslipidemias associated with endocrinopathies

**Coffee break with Photo COMBO 2018**

11:00-11:30 **6<sup>th</sup> COMBO ENDO photo (put T-shirts on!)**

## **Session III**

11:30 -13:00 **Private Group Tutorial & Case preparation (each group with tutor)**  
(G1+AM, G2+IM, G3+KT, G4+TT)

13:00 -14:00 **All Groups together virtual conference (G1+G2+G3+G4)**  
Case Presentation by participants (15 min/case) and discussion

14:00-16:00 **Lunch Break**

16:00-20:30 **Workshop 2**  
**Drug induced pituitary & Adrenal dysfunction**  
Teaching using case scenarios and consultation techniques – Interactive Program

16:00-18:00 **All groups together Tutorial (Groups: G1+G2+G3+G4)**



# 6<sup>th</sup> COMBO Endocrinology International Course

**Drug-induced  
Endocrinopathies  
& Diabetes**  
28<sup>th</sup>-30<sup>th</sup> SEPTEMBER 2018  
ATHENS, GREECE

25 min Tutorial, per tutor per topic

G1: Glucocorticoid induced adrenal suppression and Cushing syndrome: a delicate balance

G2: Drug-induced hyperprolactinemia

G3: Opiate Induced Endocrinopathies

G4: Drug-induced Phaeo crisis

18:00-19:30

***Coffee without break***

**Private Group Tutorial & Case preparation (each group with tutor)  
(G1+GM, G2+DR, G3+NK, G4+EDK)**

19:30-20:30

**All groups together virtual conference (G1+G2+G3+G4)**

Case Presentation by participants (15 min/case) and discussion

21:00

**Dinner with each other and all together**



# 6<sup>th</sup> COMBO Endocrinology International Course

**Drug-induced  
Endocrinopathies  
& Diabetes**  
28<sup>th</sup>-30<sup>th</sup> SEPTEMBER 2018  
ATHENS, GREECE

**Sunday, 30 September 2018**

- 08:00-09:30 **Breakfast**
- 09:30-14:30 **Workshop 3**  
**Drug - induced gonadal dysfunction**  
**Teaching using case scenarios and consultation techniques – Interactive Program**
- 09:30-11:30 **All groups together Tutorial (Groups: G1+G2+G3+G4)**  
25 min Tutorial, per tutor per topic
- G1: Drug-induced amenorrhea: differential diagnosis and clinical workup
- G2: Drug-induced male infertility and sperm abnormalities
- G3: Anabolic steroids on the reproductive system of females
- G4: Drug-induced hyperandrogenemia
- 11:30-12:00 **Coffee Break**
- 12:00-13:30 **Private Group Tutorial & Case preparation (each group with tutor)**
- 13:30-14:30 **All Groups together virtual conference (G1+G2+G3+G4)**  
Case Presentation by participants (10 min/case) and discussion

**Closure of the course**

**WELCOME BACK**  
**7<sup>th</sup> COMBO ENDO**  
**27-29/9/2019**