

# **PROGRAMME**

6<sup>th</sup> ICOAR, 9<sup>th</sup> RAHMS, 27<sup>th</sup> ICOC CONFERENCES ([www.rahms-medicine.org](http://www.rahms-medicine.org))  
22-27 June, 2018. CAPITAL COAST AND SPA HOTEL, PAPHOS, CYPRUS

## **Friday, 22<sup>nd</sup> June:**

### **OPENING OF THE 6<sup>th</sup> ICOAR, 9<sup>th</sup> RAHMS AND 27<sup>th</sup> ICOC CONFERENCES**

18.00 -18.30 Registration (Ground floor area of the Conference Halls)  
18.30 -19.30 **Opening Ceremony.**

#### **Introduction:**

**20<sup>TH</sup> YEAR ANNIVERSARY AND ACHIEVEMENTS OF PRI** ([www.pri.ac.cy](http://www.pri.ac.cy))

Welcome messages from representatives of Local Organisations and the Local and International Scientific and Organising Committees: Prof Kontoghiorghes GJ (IOSC/ICOC), Dr Kolnagou A (LOSC), Prof Richardson DR (ISOCAM/ICOAR, Australia), Prof Hsu S-F (RAHMS, Asia), Prof Ďuračková Zdenka (RAHMS, Europe).

## **Saturday, 23<sup>rd</sup> June:**

**Session 1:** Recent advances in cancer, thalassaemia and renal diseases

**Chairs:** Prof Hsu Seng-Feng (TW) and Prof Muchova Jana (SK)

11.00-11.30 Richardson Des R et al (AU) (Plenary Lecture)  
“The new molecular target for cancer therapy: NDRG1”  
11.30–12.00 Kolnagou Annita et al (CY)  
“Update in the transition of thalassaemia from a fatal to a chronic disease”  
12.00-12.30 Paduchová Zuzana (SK)  
“Effects of polyphenols and vitamins in renal transplant patients”  
12.30–12.40 Open Session/ Round Table Discussion  
12.40 - 14.30 **Break**

**Session 2:** Natural methods and products for the prevention and treatment of cancer

**Chairs:** Prof Ďuračková Zdenka (SK) and Dr Orszaghova Zuzana (SK)

14.30 –15.00 Zitnanova Ingrid (SK) (Plenary Lecture)  
“Extract from Camellia sinensis as a potential anticancer agent”  
15.00 -15.30 Kontoghiorghes George J (CY) THE ANDERS ROSEN LECTURE  
“Antioxidant/antitoxin targeting for the prevention/treatment of cancer”  
15.30 -15.35 Open Session / Round Table Discussion  
15.35 -15.45 **Break**

**Session 3:** (I) Local Conference “Advances in the prevention and treatment of cancer”

15.45–16.00 Introduction. Welcome messages from Local and International organisations

**Chairs:** Dr Kolnagou Annita (CY) and Prof Ďuračková Zdenka (SK)

16.00 – 16.30 Andronicou Anna Maria “Fight cancer with food”  
16.30 - 17.00 Georgiou Marina “Cellular changes in cancer”  
17.00 - 17.30 Socratous Demetra "Children and cancer: Real life experience” in Greek  
17.30 – 18.00 Kanaris Dominique "Self awareness and creativity in cancer patients”  
18.00 - 18.30 Open Session/ Round Table Discussion

**Chairs:** Chairpersons, speakers, local and international scientific committee members

## **Sunday, 24<sup>th</sup> June:**

**Session 4:** Recent Advances in Thalassaemia, Depression, Iron and Free radical toxicity

**Chairs:** Prof Richardson Des (AU) and Dr Paduchová Zuzana (SK)

11.00 - 11.30 Kolnagou Annita et al (Plenary Lecture)

“Prevention and elimination of iron overload in thalassaemia patients”

11.30 – 12.00 Kontoghiorghes George J et al

“New monitoring methods for iron overload in thalassaemia patients”

12.00 - 12.30 00 Ďuračková Zdenka et al (Plenary Lecture)

“Effects of omega 3 fatty acids on depressive disorder symptoms in children”

12.30 – 13.00 Nagyová Zuzana et al

“Role of oxidative stress in children with depressive disorder”

13.00 - 13.10 Open Session/ Round Table Discussion

12.40 – 15.00 **Break**

**Session 5:** Anticancer agents overcoming drug resistance in cancer

**Chairs:** Prof Hsu Seng-Feng (TW) and Prof Zitnanova Ingrid (SK) (SK)

15.00 –15.30 Richardson Des R et al

“The use of novel thiosemicarbazones to overcome multidrug resistance”

15.30 -16.00 Georgiou Marina

“ATR inhibition in combination with metthotrexate for resistant GTN”

16.00 - 16.10 Open Session / Round Table Discussion

16.10 -16.30 **Break**

**Session 6:** (II) Advances in the prevention and treatment of cancer

**Chairs:** Dr Kolnagou Annita (CY) and Dr Georgiou Marina (CY)

16.30 – 17.00 -Kontoghiorghes GJ et al-THE EVDOXIA KONTOGHIORGHE LECTURE

“Methods for preventing and combating cancer”

17.00 - 17.30 Kanaris Dominique "Cancer: Lifetime experience and support" in Greek

17.30 - 18.00 Demetriou T ‘Colon cancer: diagnosis update’

18.00 - 18.30 Zamboglou Nikolaos “Updated methods in radiotherapy in cancer” in Greek

18.30 - 19.00 Open Session/ Round Table Discussion

**Chairs:** Chairpersons, speakers, local and international scientific committee members

## **Monday 25<sup>th</sup> June:**

**Session 7:** New therapeutic strategies in the treatment of cancer and pain

**Chairs:** Prof Muchova Jana (SK) and Dr Orszaghova Zuzana (SK)

10.30 - 11.00 Richardson Des R et al

“Regulation of cyclin-dependent kinase inhibitor in cancer by chelator”

11.00 - 11.30 Georgiou Marina et al

“Cyclin dependent kinases: therapeutic target in drug resistance in cancer”

11.30 –12.00 Hsu Seng - Feng et al (Plenary Lecture)

“Comparison of electroacupuncture and laser acupuncture in a pain model”

12.30 – 12.40 Open Session/ Round Table Discussion

12.40 – 15.00 **Break**

**Session 8:** Biochemical and clinical effects of a polyphenolic oak wood extract

**Chairs:** Prof Richardson Des (AU) and Dr Garaiova Iveta (UK)

15.00 – 15.30 Orszaghova Zuzana et al

“The effect of a polyphenolic oak wood extract on lipid profile”

15.30 – 16.00 Muchova Jana et al (Plenary Lecture)

“Influence of polyphenolic extract on alcoholic liver disease”

16.00 - 16.10 Open Session / Round Table Discussion

16.10 -16.30 **Break**

**Session 9:** Advances in the treatment of neurodegenerative and childhood diseases

**Chairs:** Prof Zitnanova Ingrid (SK) and and Dr Paduchová Zuzana (SK)

16.30 – 17.00 Garaiova Iveta et al

“ The clinical use and effects of probiotics during childhood“

17.00 - 17.30 Richardson Des R et al

“Novel iron chelators target multiple hallmarks of Alzheimer’s disease”

17.30 – 18.00 Kontoghiorghes G J et al THE EVGENY T DENISOV LECTURE

”Deferiprone for the complete treatment of gross and focal iron toxicity”

18.00 – 18.30 Open Session / Round Table Discussion

## **Tuesday, 26<sup>th</sup> June:**

**Session 10:** Advances in the diagnosis and treatment of colorectal cancer

**Chairs:** Prof Kruchinina Margarita (RU) and Dr. Nagyová Zuzana

11.00 - 11.30 Kruchinina Margarita et al

“ The role of the lipidome in the development of colorectal cancer”

11.30 - 12.00 Demetriou Theodora et al

“Colon cancer screening by faecal occult blood test”

12.00 - 12.30 Kruchinina Margarita et al

“New diagnostic capabilities of colorectal cancer”

12.30 – 13.00 Kontoghiorghes GJ

“The Novartis mega scandal in Greece: is it different from other countries”

13.00 - 13.10 Open Session/ Round Table Discussion

13.10 – 15.00 **Break**

15.00 – 18.00 **EXCURSION and Free time activities**

## **Wednesday, 27<sup>th</sup> June:**

**Session 12:** Closing Ceremony

**Chair:** Prof Kontoghiorghes George J (CY) and Dr Kolnagou Annita (CY)

11.00 - 12.00 Abstracts submitted late. Concluding remarks.

Announcement of the 7<sup>th</sup> ICOAR, 10<sup>th</sup> RAHMS, 28<sup>th</sup> ICOC.