

**International Interdisciplinary Endocrinology Conference
Panarmenian Society of Endocrinology 1st annual meeting
RYES-PSE Joint meeting**

6-7 October 2017

Yerevan, Armenia

Best Western Congress Hotel
(1 Italy street)

**Day 1
Friday
October, 6th**

13:30-14:30 Registration, Best Western Congress hotel

14:30-15:00 Opening ceremony, Ball room

Opening remarks:

-Lusine Mamikonyan-president of Panarmenian Society of Endocrinology, MD, PhD, Associate Professor
-Lyubov Matchekhina- president of Russian Young Endocrinologists Society, MD, endocrinologist

Greetings from European Young Endocrine Scientists (online broadcasting)
Ayse Zengin, PhD, EYES-board, Monash University, Melbourne, Australia

15:00-15:45 Invited Speaker 1

Microarray transcriptome profiling in molecular endocrinology. Principles, analyses and interpretation of microarray experiments.

Professor Marcin Rucinski, Poznan University of medical science, Poland

Session 1. Clinical endocrinology: new treatment modalities

15:45-16:00 Race for indicators in bodybuilding
Nikolay Lykhonosov, MD, St. Petersburg, Russia

16:00-16:15 Endocrine problems in childhood neuroblastoma.
Dr. Gevorg Tamamyan, MD, pediatric hematologist/oncologist, PhD, Yerevan, Armenia

16:15-16:30 Targeted therapy of differentiated thyroid cancer resistant to radioactive iodine treatment.
Ksenia Nizhegorodova, MD, Moscow, Russia

16:30-17:15 Invited Speaker 2

Glycemic management in Type 2 diabetes/ efficacy and safety of modern antihyperglycemic therapies.

Hagop Antaramian, University of California, San Francisco, USA

Coffee-break 17:15-17:45

Session 2. Clinical endocrinology: diagnostic tools and challenges

17:45-18:00 Organ of Zuckerkandl as a source of paraganglioma in patient with aggressive course of arterial hypertension and increased glucose level in the blood.

Armen Varzhapetyan, MD, PhD, Associate Professor, Yerevan, Armenia

18:00-18:15 Urological diagnostic and treatment aspects of obstructive azoospermia.

David Fanarjyan, MD, urologist, PhD, Yerevan, Armenia

18:15-18:30 The role of thyrotropin receptor antibodies, calsequestrin antibodies and collagen 13th in Graves Ophthalmopathy

Narine Martirosyan, MD, PhD, Moscow, Russia

18:30-18:45 Thyroid new cytological diagnostic methods

Narek Pepanyan, MD, EcoSense Laboratory, Yerevan, Armenia

**Day 2
Saturday
October, 7th**

10:00-10:45 Invited Speaker 3

New developments in adrenal assessment, and glucocorticoid action.

Professor David Ray, University of Manchester, UK

Session 3. Clinical endocrinology: molecular research

10:45-11:00 Adrenal pheochromocytoma with unusual clinical presentation

Susanna Avetisyan, MD, Yerevan, Armenia

11:00-11:15 Molecular and genetic aspects of patients with family pituitary adenomas.

Tatiana Tarasova, MD, Moscow, Russia

11:15-11:30 MicroRNA in diagnostics of Cushing disease.

Patimat Khandaeva, MD, Moscow, Russia

Lunch 11:30-12:15

Session 4. Treatment of diabetes and its complications.

12:15-13:00 Invited Speaker 4

Pharmacological therapy for diabetic polyneuropathy based on modern pathogenetic conception.
Professor Victoria Poltorak, Institute of Endocrine Pathology V.Y. Danilevsky AMS of Ukraine

13:00-13:15 Correction of the status of Vitamin D in patients with type 2 diabetes mellitus with diabetic polyneuropathy.

Anna Stepanova , MD, St. Petersburg, Russia

13:15-13:30 Diabetes Mellitus and cardiovascular complications.

Ekaterina Ivannikova, MD, Moscow, Russia

13:30-13:45 Effects of acute insulin induced hypoglycemia on indices of coagulation.

Karina Sarkisova, MD, Moscow, Russia

13:45-14:00 Insulin resistance in patients with different stages of NAFLD.

Ekaterina Mishina, MD, Moscow, Russia

14:00-14:30 Award ceremony

Closing remarks by PSE and RYES board.