

**The 26th National Symposium of Psychoneuroendocrinology
with International Participation**

organized by the
Romanian Society of Psychoneuroendocrinology
in partnership with

**“Victor Babes” University of Medicine and Pharmacy Timisoara
and
“Vasile Goldis” University Arad**

September 26-28, 2024, Arad

Present and Future in Psychoneuroendocrinology

Scientific committee

President: Prof.Dr. Corin Badiu

Members:

Prof.Dr. Dana Craiu

Prof.Dr. Liana Dehelean

Prof.Dr. Cristina Preda

Prof.Dr. Maria Puiu

Prof.Dr. Dana Stoian

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Prof.Dr. Corin Badiu

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Assoc.Prof.Dr. Melania Balaș

Lect. Dr. Daniela Amzăr

Lect. Dr. Ioana Golu

Lect. Dr. Adrian Megieșan

SCIENTIFIC PROGRAM

Day 1 – Thursday, September 26, 2024

14.00 – 14.30 Opening ceremony of the congress

Venue: Iuliu Maniu Hall (“Sala Unirii”), bd. Revolutiei 81, Arad

Mihaela Vlad – Executive President RPNES

Corin Badiu – Past President RPNES

Board Members – “Victor Babes” University of Medicine and Pharmacy Timisoara and “Vasile Goldis” University Arad

Plenary Lecture 1 – ESE Lecture

Chair: Corin Badiu

14.45 – 15.30 Present and Future in the Neuroendocrinology of Polycystic Ovary Syndrome

Bulent Yildiz (Ankara, Turkey)

Plenary Lecture 2

Chair: Mihaela Vlad

15.30 – 16.00 Present status and challenges in the management of primary hyperparathyroidism

Bruno Lapauw (Ghent, Belgium)

Educational symposium ER-KIM

16.00 – 16.20 Palopepteriparatide, innovative substitution therapy in adult chronic hypoparathyroidism

Mihaela Vlad (Timisoara, Romania)

16.20 – 16.40 Coffee Break

16.40 – 18.30 Session 1 – Management of Neuroendocrine Pituitary Tumors

Chairs: Monica Gheorghiu, Aurora Milos

16.40 – 17.00 Present and future in the treatment with glucocorticoid receptor modulator for Cushing. The preliminary results from GRACE and GRADIENT clinical studies.

Corin Badiu (Bucharest, Romania)

17.00 – 17.20 The impact of glucocorticoids on weight

Dana Stoian (Timisoara, Romania)

17.20 – 17.40 Diagnostic and therapeutic approach in aggressive Prolactinoma

Ana Valea, Ana Curt, Roxana Pui, Roberta Rusu, Oana Stănoiu Pînzariu (Cluj-Napoca, Romania)

17.40 – 18.00 Hormonal replacement therapy in pituitary insufficiency, during the transition period

Melania Balas, Iulia Plotuna, Ioana Golu, Daniela Amzăr, Ana Corlan, Mihaela Vlad (Timisoara, Romania)

18.00 – 18.20 Comorbidities in acromegaly: current challenges and perspectives

Mihaela Vlad, Carmen Dorogi, Iulia Plotuna, Daniela Amzăr, Melania Balas, Ioana Golu (Timisoara, Romania)

18.30 Welcome Cocktail

Day 2 – Friday, September 27, 2024

08.00 – 09.30 Session 2 – Present and Future of Rare Diseases in Psychoneuroendocrinology

Chairs: Maria Puiu, Florina Rad

08.00 – 08.20 Challenges in the Management of Adolescent Anorexia Nervosa

Florina Rad, Ilinca Mihailescu, Emanuela Andrei, Alexandra Buica, Alexandra Iotu
(Bucharest, Romania)

08.20 – 08.40 Interdisciplinarity in inborn errors of metabolism

Maria Puiu (Timisoara, Romania)

08.40 – 09.00 Stress, distress, and eating disorders

Liana Dehelean (Timisoara, Romania)

09.00 – 09.20 Multidisciplinary approach in Neurofibromatosis 1

Horea-Constantin Chirila, Diana Barca, Oana Tarta-Arsene, Catrinel Iliescu, Carmen Burloiu, Ioana Minciu, Niculina Butoianu, Alice Dica, Carmen Sandu, Cristina Pomeran, Cristina Cazacu, Cristina Motoescu, Andreea Badea, Dana Surlica, Dana Craiu (Bucharest, Romania)

Plenary Lecture 3

Chair: Corin Badiu

09.30 – 10.00 Present data and unsolved problems in the chronology of labor – the role of the materno-placento-fetal adrenal axes

George Mastorakos (Athens, Greece)

Plenary Lecture 4

Chair: Mihaela Vlad

10.00 – 10.30 Perspectives in the treatment of Cushing's syndrome

Djuro Macut (Belgrade, Serbia)

10.30 – 10.50 Coffee Break

10.50 – 11.30 Session 3 – The management of malignant Cushing's syndrome

Chair: Iulian Velea

10.50 – 11.10 Multidisciplinarity in the management of suprarenocortical cancer – We are stronger together

Corin Badiu (Bucharest, Romania)

11.10 – 11.30 Present and future in the management of ectopic Cushing's syndrome

Monica Gheorghiu, Viorica Nicuta, Andreea Grosu, Anda Dumitrascu, Dana Manda, Andra Carageorghopol, Carmen Iordachescu, Dana Terzea, Corin Badiu (Bucharest, Romania)

11.30 – 12.10 Session 4 – Integrated management systems for rare neuroendocrine diseases

Chair: Maria Puiu

11.30 – 11.50 JARDIN – Integrating European reference networks for rare diseases into the National Health Systems from a geneticist's perspective

Ioana Streata (Craiova, Romania)

11.50 – 12.10 The National Rare Diseases programme in European reference networks from the endocrinologist's perspective

Diana Paun (Bucharest, Romania)

Plenary Lecture 5

Chair: Liana Dehelean

12.10 – 12.40 Psychoneuroendocrine aspects of falls in the elderly patients

Gabriel Prada (Bucharest, Romania)

12.40 – 12.55 Novo Nordisk Educational symposium

Clinical perspectives and long-term results in the management of patients with obesity.

Dana Stoian (Timisoara, Romania)

12.55 – 14.00 Lunch Break and Poster Session

14.00 – 15.30 Session 5 – Oral Presentations

Chairs: Melania Balas, Adrian Megiesan

14.00 – 14.12 The need for a multidisciplinary approach in supratentorial brain tumors - Challenges in clinical practice

Estera Boeriu, M. Gafencu, A. M. Carstea, A. Borda, D. Dinca McCaffrey, DG. Boeriu, I. Boeriu, S. Arghirescu, H. Ples (Timisoara, Romania)

14.12 – 14.24 Block-replace therapy in autoimmune thyroid disease

Ana Maria Stancu, Daniela Alexandrescu, Anda Dumitrascu, Corin Badiu (Bucharest, Romania)

14.24 – 14.36 Hypophysitis induced by oncologic therapies with checkpoint inhibitors

Ioana-Natalia Miloş, Ioana Golu, Ruxandra-Iulia Miloş. (Timisoara, Romania)

14.36 – 14.48 EGFR and HER2 as contributing factors involved in the progression of pituitary tumors

Ana-Silvia Corlan, Anca-Maria Cîmpean, Marius Raica (Timisoara, Romania)

14.48 – 15.00 Immunohistochemical expression of chemokine receptor CXCR4 in neuroendocrine neoplasms of the gastrointestinal tract: a retrospective study of 71 cases

Oana Popa, Sorina Maria Tăban, Alis Liliana Carmen Dema, Andrei Dorel Plopeanu, Robert Alexandru Barna, Mărioara Cornianu, Mihaela Maria Vlad, Sorin Dema (Timisoara, Romania)

15.00 – 15.12 Comparative evaluation of adrenal stimulation tests in hypocortisolism and congenital adrenal hyperplasia

Anastasia Stanescu, Vlad Radulescu, Gratiela Bratu, Dana Manda, Corin Badiu (Bucharest, Romania)

15.12 – 15.24 The C55A Single Nucleotide Polymorphism in CTLA-4 Gene, a New Possible Biomarker in Thyroid Autoimmune Pathology Such as Hashimoto's Thyroiditis

Alin-Dan Chiorean, Mihaela Laura Vica, Ştefana Bălîci, Gheorghe Zsolt Nicula, Nicoleta Răcăţăianu, Madalina Adriana Bordea, Laura-Mihaela Simo, Horea Vladi Matei (Cluj-Napoca, Romania)

15.30 – 16.30 Session 6 – Challenges and perspectives in the management of hyperprolactinemia

Chairs: Liana Dehelean, Monica Gheorghiu

15.30 – 15.50 Prolactin response to antipsychotic drugs

Adela Ciobanu (Bucharest, Romania)

15.50 – 16.10 Prolactinoma from childhood to adulthood

Letitia Leustean (Iasi, Romania)

16.10 – 16.30 Neuroendocrine aspects in hypothalamic amenorrhea

Julia Pirga, Alina Chirea, Andreea Matei, Mihaela Popescu (Craiova, Romania)

16.30 – 16.50 Coffee Break

Plenary Lecture 6

Chair: Ana Valea

16.50 – 17.20 Primary bilateral macronodular adrenal hyperplasia: Aberrant hormone receptors

Miklos Toth (Budapest, Hungary)

Plenary Lecture 7

Chair: Corin Badiu

17.20 – 17.50 Acromegaly beyond appearances: psychological implications and quality of life

Cristina Preda (Iasi, Romania)

17.50 – 18.30 Session 7 – Present and future in the management of endocrine disorders in children

Chairs: Cristina Preda, Mihaela Popescu

17.50 – 18.10 Childhood Diabetes ... more than just insulin replacement

Iulian Velea (Timisoara, Romania)

18.10 – 18.30 Present and future in the management of adolescents with delayed puberty

Corina Paul (Timisoara, Romania)

18.30 – 19.15 RPNES General Assembly

20.00 Dinner

Day 3 – Saturday, September 28, 2024

08.00 – 09.30 Session 8: Oral Presentations – Young Researchers

Chairs: Mihaela Stanciu, Ioana Golu

08.00 – 08.10 The approach, assessment, and management of suicide in the clinical setting

Codruța Sudrijan (Timisoara, Romania)

08.10 – 08.20 Psychosis in thyrotoxicosis

Mariana Maris, Sergiu Popica, Alexandra Cozac, Adrian Marcel Megieșan, Adina Peptan, Laura Radoi, Elisaveta Ligia Piro (Arad, Romania)

08.20 – 08.30 The Stress of a Cancer Diagnosis: Emotional and Psychological Challenges in Thyroid Cancer Patients

Andreea Bena, Dana Stoian (Timisoara, Romania)

08.30 – 08.40 Neurocognitive function and quality of life in acromegalics

Carla-Liana Scânteie, Daniel-Corneliu Leucuța, Cristina Ghervan (Cluj-Napoca, Romania)

08.40 – 08.50 Psychiatric disorders in acromegaly

Iulia Ștefania Plotuna, Melania Balaș, Ioana Golu, Daniela Amzăr, Mihaela Vlad (Timisoara, Romania)

08.50 – 09.00 Challenges in immunohistochemical evaluation in acromegaly

Maximilian Gliga, Laura Chinezu, Ionela Pascanu (Tirgu Mures, Romania)

09.00 – 09.10 Psychologic disturbances in obesity: a multidisciplinary approach

Mirela Maftעי, Valentina Manea-Sandu, Madalina Musat (Bucharest, Romania)

09.10 – 09.20 Endocrine disorders in the pediatric patient with chronic kidney disease

Ruxandra Steflea, Flavia Chisavu, Ramona Stroescu, Mihai Gafencu (Timișoara, România)

09.20 – 09.30 Effects of Cognitive-Behavioural Therapy and Hypnosis on Psychological Factors and BMI in Adults with Primary Obesity: Analysis, Intervention, and Evaluation

Angela Nutu (Bucharest, Romania)

09.30 – 10.00 Coffee Break

10.00 – 11.15 Session 9 – Present and future in neuroendocrine disorders

Chair: Dana Stoian, Corin Badiu

10.00 – 10.15 Imaging of pituitary tumors in correlation with the fifth WHO classification (pituitary neuroendocrine tumor (PitNET)/pituitary adenoma)

Mihaela Stanciu, , Ruxandra Ristea, Codruta Ioana Lebada (Sibiu, Romania)

10.15 – 10.30 Aspects of Human-Machine Communication in Endocrinology in the development of BIOMAT ENDO database

Mariana Purice, Monica Radulescu, Ximena Daniela Pirvu, Andrei Goldstein, Iulian Campean (Bucharest, Romania)

10.30 – 10.45 Thyroid disturbances in some psychiatric disorders

Adrian Megiesan, Michael-Andrew Boboc, Adelina- Georgiana Coravu, Bianca-Elena Maler, Catalin-Dumitru Iordache (Arad, Romania)

10.45 – 11.00 Multinodular toxic goiter in Acromegaly

Alexandru Florescu (Iasi, Romania)

11.00 – 11.15 New peptide receptor radionuclide therapy component in patients with aggressive metastatic PPGLs

Sofia Lider (Bucharest, Romania), Felix Schmidt, Lisa McDougall, Abdulrafee Mushaweh, Andreas Bauman, Melpomeni Fani, Emanuel Christ, Damian Wild (Basel, Switzerland)

11.15 – 11.30 "Mihai Coculescu" Neuroendocrinology Scholarship

Chair: Corin Badiu

Present and future in the management of autonomous cortisol secretion

Vlad Radulescu (Bucharest, Romania)

IPSEN Educational symposium

11.30 – 11.50 *Thyrosin kinase inhibitors in the treatment of thyroid cancer: Cabozantinib*

Corin Badiu (Bucharest, Romania)

11.50 – 12.00 Closure of the symposium

Posters

- P1. **Daniela Amzar**, Mihaela Vlad, Melania Balas, Ioana Golu, Dana Stoian, Laura Taban – *Peripubertal growth hormone secreting adenoma*
- P2. **Oriana Pelineagră**, Ioana Golu, Mihaela-Maria Vlad. *Inherited MEN2A Syndrome: Pheochromocytoma as the initial clue in the diagnosis of a familial kindred*
- P3. **Oana-Claudia Sima**, Dana Manda, Luminita Suveica, Daniela Galea-Abdusa, Gabriela Voicu, Mihai Costachescu, Veronica Cumpata, Claudiu Nistor, Maria-Mihaela Vovc, Mihai-Lucian Ciobica, Schipor Sorina Violeta, Mara Carsote. *Obesity and osteoporosis (IRI-OP-OB analysis)*
- P4. **Oana-Claudia Sima**, Gabriela Voicu, Mihai Costachescu, Anda Dumitrascu, Claudiu Nistor, Elena Brah , Mihai-Lucian Ciobica, Adina Ghemigian, Nicoleta Dumitru, Andra Cocolos, Adina Dragomir, Eugenia Petrova, Mara Carsote. *Turner syndrome – related osteoporosis: a case study*
- P5. **Mihai Costachescu**, Claudiu Nistor, Oana-Claudia Sima, Anda Dumitrascu, Andrei Goldstein, Anca-Pati Cucu, Mihai-Lucian Ciobica, Lucian-George Eftimie, Dana Terzea, Adrian Ciuche, Eugenia Petrova, Adina Ghemigian, Mara Carsote. *Cervicotomy as access to mediastinal thyroid masses removal: a case series*
- P6. **Catalina Bursacovschi**, Simeon C. Daeschler, Leila Harhaus. *Surgical Release of Entrapped Peripheral Nerves in the Treatment of Diabetic Peripheral Neuropathy: A Prospective Controlled Clinical Case Series*
- P7. **Ruxandra Paula Ristea**, Codruța Lebădă, Teodora Pușcaș, Claudiu Zaharia, Mihaela Stanciu. *Immune-Related Endocrine Complications in Cancer Immunotherapy*
- P8. **Daniela Amzar**, Mihaela Vlad, Melania Balas, Ioana Golu, Dana Stoian, Laura Taban. *Challenging case of prolactinoma*
- P9. **Daniela Amzar**, Mihaela Vlad, Melania Balas, Ioana Golu, Dana Stoian, Laura Taban. *The effect of the level of growth hormone on the complications of acromegaly*
- P10. **Andreea-Daniela Costea**, Ioana Golu, Marioara Cornianu, Carmen Dorogi, Tudor Moga, Mihaela Vlad. *Medullary thyroid carcinoma : Differentiating between sporadic and familial forms – case report*
- P11. **Ioana Claudia Dan**, Corin Badiu. *Correlation between the TIRADS scoring on ultrasonography and the Bethesda system in the management of the nontoxic thyroid nodule*
- P12. **Oana Stefania Stanca**, Victoria Vartic, Anastasia Stanescu, Corin Badiu. *The management of gastroentero-pancreatic neuroendocrine tumours in a tertiary center- contribution of European collaboration*

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