# ECE 2027

**29th European Congress of Endocrinology**

**8–11 May 2027, Basel, Switzerland**

## PROGRAMME OVERVIEW

*All sessions live-streamed via the Congress platform*

### SATURDAY 8 MAY 2027

- **PRE-CONGRESS COURSE** — Thyroid Ultrasound *from 9:30*
- **European Academy of Andrology (EAA)** *from 9:30*
- **Nurses Pre-Congress Course** *from 12:00*
- TEA AND COFFEE
- **ECE 2027 Opening Ceremony** — Including a Welcome from the President, the POC and LOC, *European Journal of Endocrinology* Award Lecture, *Endocrine Connections* Award Lecture, Jens Sandahl Christiansen Award Lectures
- **Plenary 1** — Theranostics to pave current and future therapies in endocrine and neuro-endocrine malignancies
- Welcome Reception *18:45 onwards*

### SUNDAY 9 MAY 2027

- **Plenary 2** — Precision oncology in thyroid cancer: from molecular alterations to curative strategies
- **President's Address**
- **MTE Clinical**
  - Primary aldosteronism: Practical tips and clinical pearls
  - Green Laboratory - protection of environment or loss of scientific quality and precision?
  - Pathophysiology and management of pregnancy and lactation induced osteroporosis
  - Management of rare functioning NET (VIPOMA, Glucagonoma, PTH related peptide secreting NET)
- **How do I?** — How do I manage patients with Cushing's disease and negative pituitary MRI
- **MTE Basic Science** — Pathophysiology of different types of lipodystrophy
- TEA AND COFFEE
- Industry-sponsored **Mini-Satellites**
- **Patient's Voice Session**
- **Symposium 1** — From molecules to adrenal clinic
- **Symposium 2** — Recent developments in aggressive endocrine/neuroendocrine malignancies
- **Symposium 3** — Climate change and endocrine functions
- **Symposium 4** — Sex steroids, brain and metabolism: translating science into clinical endocrinology
- **Policy and Advocacy Session** NEW!
- **Nurses' Session**
- LUNCH AND POSTERS
- **Industry-sponsored Satellite Symposia**
- **Basic Science Talk** — Stem cells in different endocrine tumours
- **Patient's Voice Session**
- **Patient's Voice Session**
- **Geoffrey Harris Award Lecture**
- **Rapid Communications 1–4**
- **Oral Communications 1–4**
- **ESE and SBEM, SMNE and FASEN Session**
- **Nurses' Session**
- **Burning Questions** NEW! — What cortisol cutoff should be used after ACTH stimulation?
- TEA AND COFFEE POSTERS AND NETWORKING
- **Industry-sponsored Satellite Symposia**
- **Patient's Voice Session**
- **Patient's Voice Session**
- **Nurses' Session**
- **ESE New Members Welcome Reception**
- **MTE Clinical** — Who, when and how to screen for suspect Cushing syndrome
- Perimenopause: Myth and facts
- When to suspect inborn errors of metabolism in adults?
- Overview of the research in the Thyroid and Pregnancy Consortium from Rotterdam and how it has informed the 2026 ATA Guidelines
- **How do I?** — How do I time and sequence osteoanabolic therapy in long-term osteoporosis care?
- **MTE Basic Science** — EDC and adrenal hormones - targets or white spots in EDC
- **Informal Networking Evening** *from 19:30*

### MONDAY 10 MAY 2027

- **Plenary 3** — When adrenals meet the heart
- **Plenary 4** — The ageing oocyte: Why eggs lose quality with age and what can be done about it
- **MTE Clinical**
  - Treating idiopathic male infertility: hope or hype?
  - Management of CAH across the life span
  - Management of Aggressive pituitary tumours
  - Mechanisms and management of short stature in rare bone disorders
- **How do I?** — How do I make a pathology diagnosis on adrenalectomy specimen?
- **MTE Basic Science** — Immunology and microenvironement of thyroid cancer
- TEA AND COFFEE
- Industry-sponsored **Mini-Satellites**
- **Patient's Voice Session**
- **Symposium 5** — Intended weight loss: friend or foe for bone?
- **Symposium 6** — Disruption of the endocrine microbiome axis
- **Symposium 7** — New insights into the understanding of thyroid biology
- **Symposium 8** — Pituitary tumours: from molecular insights to personalised management
- **ESE Young Endocrinologists and Scientists (ESE EYES) Symposium**
- **Master Clinician Session** — Managing post-bariatriac hypoglycemia
- LUNCH AND POSTERS
- **Industry-sponsored Satellite Symposia**
- **Basic Science Talk** — Heavy metal: iron and bone
- **Patient's Voice Session**
- **Patient's Voice Session**
- **European Hormone Medal Lecture**
- **Rapid Communications 5–8**
- **Oral Communications 5–8**
- **Debate 1** — Should Universal screening for thyroid function be performed in all women before pregnancy?
- **ESE and European Society for Paediatric Endocrinology (ESPE) Session**
- **European Women in Endocrinology (EUWIN) Session** — *followed by drinks reception*
- TEA AND COFFEE POSTERS AND NETWORKING
- **Industry-sponsored Satellite Symposia**
- **Clinical Endocrinology Journal Foundation Award Lecture**
- **Plenary 5** — Emerging applications of human iPSCs in pituitary diseases
- **ESE Young Endocrinologists and Scientists (ESE EYES) Social Event** *from 19:30*

### TUESDAY 11 MAY 2027

- **Plenary 6** — Can we prevent and cure Type 1 diabetes?
- **Plenary 7** — Update on the WHO/UNEP 'State of the Science of Endocrine Disruptors'
- **MTE Clinical**
  - Management of localised and advanced Pan-NET in hereditary syndromes in MEN1
  - Radioiodine adjuvant therapy in intermediate risk thyroid cancer: which cases, why and when to treat
  - Management of hypothalamic obesity
- **How do I?** — How do I avoid unhealthy exposures?
- **NSA** — Adrenocortical stem cells and adrenal cancer?
- Mapping regulatory circuits one cell at a time – integrated single-cell multiome analysis
- TEA AND COFFEE
- **Symposium 9** — The future of lipid management beyond LDL
- **Symposium 10** — New-ro endocrinology
- **Symposium 11** — Bringing tumor plasticity and molecular insights to clinical practice
- **Symposium 12** — Parathyroid–kidney axis: advances in pathophysiology, diagnosis and management
- **Endo-ERN Session**
- **Growth Hormone Research Society (GRS) Symposium**
- LUNCH AND POSTERS
- **ESE Annual General Meeting** — ESE Members only!
- **Rapid Communi-cations 9–12**
- **Oral Communications 9–12**
- **Debate 2** — Should testosterone therapy be offered to peri and postmenopausal women who want it?
- **Burning Questions** NEW! — What is the optimal duration of thionamide therapy in adults with Graves' disease?
- **Symposium 13** — Thyroid hormones in hearts, eyes and minds
- **Symposium 14** — Time is cortisol
- **Symposium 15** — Differences of sex development: integrating clinical phenotypes, genomics and patient management
- **Symposium 16** — Obesity as a chronic disease: navigating weight regain and weight cycling
- **Master Clinician Session** NEW! — Discussion of challenging NET cases
- **European Union of Medical Specialists (UEMS) Session**
- **Plenary 8** — The silent clock: Menopause and the window of opportunity for bone, heart and brain health
- **Closing Ceremony, Young Investigator Awards Outstanding Abstracts Awards and Poster Awards**

**SESSION TYPE KEY**

- Plenary Session
- Symposium
- Rapid and Oral Communications
- Meet the Expert/ Basic Scientist
- Nurses' Session
- New Scientific Approaches
- Debate
- Lunch
- Tea and Coffee

**FOCUS AREA KEY**

- Adrenal and Cardiovascular
- Calcium and Bone
- Diabetes, Obesity, Metabolism & Nutrition
- Environmental
- Endocrine-related Cancer
- Pituitary and Neuroendocrinology
- Reproductive and Developmental
- Thyroid
- Session Unassigned
- Social/Catering