

PARADIGMS OVER 20 YEARS:

A TRANSLATIONAL APPROACH IN PITUITARY 3-5

2025





Dear colleagues and friends,

Welcome to Marseille for the 9th ENEA Workshop. This year's meeting highlights recent progress in translational neuroendocrinology, with an exceptional lineup of speakers and a dynamic plenary format combining state-of-the-art talks, focused lectures, and roundtable discussions.

We are delighted to return to the Pharo Palace, a beautiful seaside venue familiar to those who joined us ten years ago. Whether it's your first time or a return visit, we hope you find the workshop both stimulating and enjoyable.

We look forward to a successful and inspiring meeting together.

Thierry Brue & Frederic Castinetti

SCIENTIFIC COMMITTEE

Co-presidents of Workshop

Pr. Thierry Brue
Pr. Frédéric Castinetti

Frédérique Albarel
Anne Barlier
Philippe Chanson
Fanny Chasseloup (EYRC)
Thomas Cuny
Nicolas De Roux (SFNE)
Blandine Gatta (SFE)
Thomas Graillon
Gérald Raverot (SFE)
Rachel Reynaud

Pauline Romanet





DECEMBER

DAY 1 PROGRAM |

NEDNESDAY 3RD

OPENING TO PARTICIPANTS
12.45 pm



Session en français, réservée aux membres du club de l'hypophyse France Session in French, reserved for members of the pituitary club France

CLUB HYPOPHYSE - CHANGER LES PARADIGMES : NOUVELLES VUES SUR LES MECANISMES PHYSIOPATHOLOGIQUES DE L'HYPOTHALAMUS

CHAIRS: THIERRY BRUE (MARSEILLE), GERALD RAVEROT (LYON)

9.45 – 10.00 am	Thierry Brue (MARSEILLE) & Gérald Raverot (LYON) Mot de bienvenue
10.00 – 10.30 am	Blandine Gatta Cheriffi (BORDEAUX)
	Agonistes du GLP-1 et fonctions hypothalamiques
10.30 – 11.00 am	Olivier Chabre (GRENOBLE)
	Applications cliniques et efficacité des antagonistes de l'ACTH ou de la CRH ■■
11.00 – 11.30 am	Luigi Maione (LE KREMLIN-BICÊTRE)
	Kisspeptine et activation de l'axe gonadotrope
11.30 – 12.00 pm	Patrice Rodien (ANGERS)
	Les fonctions biologiques de la TRH : hypothyroïdie centrale et au-delà ■■



Beginning of the General Congress Sessions

1.15 – 2.00 pm

Welcome and introduction / ENEA studies

CHANGES IN DIAGNOSTIC PARADIGMS

CHAIRS: PATRICK PETROSSIANS (BELGIUM), CHIARA VILLA (FRANCE)

2.00 – 2.15 pm	Chiara Villa (FRANCE)
	State of the art: Classifying pituitary tumors
2.15 – 2.35 pm	Antoine Tabarin (FRANCE)
	Old and new biomarkers of cortisol excess
2.35 – 2.55 pm	Miriam Christ-Crain (SWITZERLAND)
	Vasopressin deficiency diagnosis
2.55 – 3.15 pm	Gianlucca Occhi (ITALY)
	Is OGTT still useful in acromegaly?
3.15 – 3.30 pm	Questions & Answers
3.30 – 4.00 pm	Break with poster session and exhibition visit



PLENARY

CHAIRS: ANNE BARLIER (FRANCE), RAUL LUQUE (SPAIN)

4.00 - 4.30 pm

Marily Theodoropoulou (GERMANY)

Somatic mutations in pituitary tumors

PLENARY

CHAIRS: CYNTHIA ANDONIADOU (UK), FRÉDÉRIC CASTINETTI (FRANCE)

4.30 - 5.00 pm

Sally Camper (USA)

Translating Across Species: Human and Mouse Genomics and the Future of Pituitary Insufficiency

CONTROVERSY

CHAIRS: PHILIPPE CHANSON (FRANCE), MANUEL PUIG DOMINGO (SPAIN)

5.00 - 5.45 pm

Nienke Biermasz (THE NETHERLANDS) vs. Panagiotis Nomikos (GREECE)

Dopamine agonists should not be the first line treatment of prolactinomas

PRIZE CEREMONY

CHAIRS: DAVIDE CARVALHO (PORTUGAL), MARTA KORBONITS (UK)

5.45 - 6.30 pm

Rolf Gaillard Prize

WELCOME RECEPTION IN THE EXHBITION SPACE CONGRESS CENTER

6.30 - 7.30 pm

DECEMBER DAY 2

| PROGRAM |

OPENING TO PARTICIPANTS 7.45 am



IMPROVING THE DIAGNOSTIC STRATEGY OF CUSHING'S DISEASE

CHAIRS: MICHAEL BUCHFELDER (GERMANY), MIRJAM CHRIST-CRAIN (SWITZERLAND)

8.15 – 8.30 am	Michael Buchfelder (GERMANY)
	State of the art: Is imaging necessary to operate CD?
3.30 – 8.50 am	Benoit Testud (FRANCE)
	7T MRI
3.50 – 9.10 am	Mark Gurnell (UK)
	PET-MRI in pituitary tumors
9.10 – 9.30 am	Manuel Puig Domingo (SPAIN)
	How to live without CRH
9.30 – 9.45 am	Questions & Answers
	Durah with master assists and subibition visits
7.45 - 10.15 dill	Break with poster session and exhibition visit

PLENARY

CHAIRS: THIERRY BRUE (FRANCE), MARTA KORBONITS (UK)

10.15 - 10.45 am

John Kopchick (USA)

Growth hormone receptor antagonists, from discovery to recent use



MULTIOMICS IN NET MANAGEMENT: FROM BENCH TO BEDSIDE

CHAIRS: GUILLAUME ASSIE (FRANCE), FEDERICO GATTO (ITALY)

10.45 – 11.00 am	Guillaume Assie (FRANCE) State of the art: Multiomics classification of pituitary tumors
11.00 – 11.20 am	Henriett Butz (HUNGARY) Circulating non coding RNA biomarkers of endocrine tumors
11.20 – 11.35 am	Tomas Skoglund (SWEDEN) Proteomics of Non-Functioning PitNETs
11.35 am – 12.00 pm	Adrian Daly (BELGIUM) Tadopathy as a cause of gigantism
12.00 – 12.15 pm	Questions & Answers

CRINETICS INDUSTRY SPONSORED SYMPOSIUM

12.15 – 12.45 pm	Stephen Betz (USA), PhD Co-Founder and CSO, Crinetics Pharmaceuticals Small Molecule Drug Discovery - How to Build a Pipeline
12.45 – 1.30 pm	Break - Lunch



RECORDATI INDUSTRY SPONSORED SYMPOSIUM: ACROMEGALY TREATMENT GUIDELINES: FROM DEFINING BIOCHEMICAL CONTROL TO INDIVIDUALISING MEDICAL THERAPY

1.30 – 1.35 pm	Maria Fleseriu (USA)
	Welcome and introduction
1.35 – 1.55 pm	Frederic Castinetti (FRANCE), Maria Fleseriu (USA)
	Acromegaly treatment guidelines: From defining biochemical remission to individualising medical therapy
1.55 – 2.05 pm	Diego Ferone (ITALY)
	When to personalise therapy
2.05 – 2.23 pm	Frederic Castinetti (FRANCE), Diego Ferone (ITALY), Maria Fleseriu (USA) & Monica Gadelha (BRAZIL)
	Implications for the clinical management of patients resistant to first-generation SRLs
2.23 – 2.30 pm	Frederic Castinetti (FRANCE), Diego Ferone (ITALY), Maria Fleseriu (USA) & Monica Gadelha (BRAZIL)
	Questions & Answers

NEW KIDS ON THE BLOCK IN PITUITARY FUNCTION AND INTERACTIONS

CHAIRS: SABRINA CHILOIRO (ITALY), PATRICE MOLLARD (FRANCE)

2.30 – 2.45 pm Patrice Mollard (FRANCE)

State of the art: Pituitary cells function as a network



2.45 – 3.05 pm	Stafford Lightman (UK)
	The importance of Rhythm in corticotroph cells
3.05 – 3.25 pm	Raul Luque (SPAIN)
	Microenvironment in pituitary tumors
3.25 – 3.45 pm	Cynthia Andoniadou (UK)
	Pituitary stem cells
3.45 – 4.00 pm	Questions & Answers
4.00 – 5.00 pm	Break, poster session, and exhibition visit

INDUSTRY SPONSORED SYMPOSIUM CAMURUS: WHAT WOULD YOU DO NEXT? ACROMEGALY TREATMENT DECISION-MAKING IN A CHANGING LANDSCAPE

4.00 – 4.10 pm	Monica Gadelha (BRAZIL)
	Welcome and introduction
4.10 – 4.30 pm	Katharina Schilbach (GERMANY)
	Case 1: addressing convenience of treatment and improving QoL
4.30 – 4.50 pm	Frederico Gatto (ITALY)
	Case 2: addressing sub-optimal IGF-I control on first- generation SRLs



4.50 – 4.55 pm Monica Gadelha (BRAZIL), Frederico Gatto (ITALY) & K. Schilbach (GERMANY)

Questions Answers

4.55 – 5.00 pm Monica Gadelha (BRAZIL)

Close

EYRC ORAL COMMUNICATIONS

CHAIRS: ANTONIO C. FUENTES-FAYOS (USA), KARIN ZIBAR (CROATIA)

5.00 - 6.00 pm

EYRC Oral Communications

EYRC MEET AND DRINK AT THE CONGRESS CENTER PHARO

6.00 – 7.30 pm

CONGRESS DINNER AT THE CONGRESS CENTER PHARO

8.00 – 11.00 pm

DAY 3

| PROGRAM |

OPENING TO PARTICIPANTS 8.00 am



ADVANCES IN THE MANAGEMENT OF PITUITARY TUMORS

CHAIRS: NIKI KARAVITAKI (UK), ALBERTO PEREIRA (THE NETHERLANDS)

8.30 – 8.45 am	Niki Karavitaki (UK)
	State of the art: Resetting the natural history of macroNFPA
8.45 - 9.05 am	Sabrina Chiloiro (ITALY)
	Can acromegaly be controlled in all cases?
9.05 – 9.25 am	Emmanuel Jouanneau (FRANCE)
	How to avoid surgery in craniopharyngioma?
9.25 – 9.45 am	Diego Ferone (ITALY)
	Somatostatin receptors, from old to new concepts
9.45 – 10.00 am	Questions & Answers
10.00 – 10.30 am	Break, Poster and exhibition visit

POSTER TOUR

CHAIRS: THIERRY BRUE (FRANCE), FREDERIQUE CASTINETTI (FRANCE)

10.00 – 10.30 am Presentation of the 10 bests Posters – In The Poster aera



PLENARY

CHAIRS: NICOLAS DE ROUX (FRANCE), JOSANNE VASSALO (MALTA)

10.30 - 11.00 am

Nelly Pitteloud (SWITZERLAND)

Hypogonadotrophic hypogonadism

CONTROLLING THE SECRETION IS NOT THE ONLY AIM OF MANAGEMENT

CHAIRS: GÉRALD RAVEROT (SFE FRANCE), ELENA VALASSI (SPAIN)

11.00 – 11.15 am	Elena Valassi (SPAIN)
	State of the art: Unmet needs in patients in remission of
	pituitary tumors
11.15 – 11.35 am	Thibaud Marmorat (FRANCE)
	Altered quality of life in pituitary tumors, it begins at diagnosis
11.35 – 11.55 am	Alberto Pereira (NETHERLANDS)
	Neurocognitive consequences of pituitary tumors
11.55 am – 12.15 pm	Johan De Graaf (NETHERLANDS)
	Living with a pituitary tumo
12.15 – 12.30 pm	Questions & Answers
12.30 – 1.15 pm	Break - Lunch



EYRC POSTER SESSION

CHAIRS: ENEA YOUNG RESEARCHER COMMITTEE MEMBER

12.30 - 1.15 pm

EYRC Poster Session - In The Poster aera

EYRC SYMPOSIUM

CHAIR: FANNY CHASSELOUP (FRANCE), GIAMPAOLO TRIVELLIN (ITALY)

1.15 – 1.35 pm	Konstantina Vouzouneraki (SWEDEN) Artificial Intelligence in the Diagnosis of Acromegaly
1.35 – 1.55 pm	Lorenzo Ugga (ITALY) Radiomics and Imaging Biomarkers for Pituitary Tumors
1.55 – 2.15 pm	Giulana Ascone (FRANCE) Human Induced Pluripotent Stem Cells (hiPSC)

PLENARY

CHAIRS: KRYSTALLENIA ALEXANDRAKI (GREECE), THOMAS CUNY (FRANCE)

2.15 - 2.45 pm

Peter Kamenicky (FRANCE)

Aberrant hormone receptors in pituitary tumors



CONTROVERSIES

CHAIRS: NIENKE BIERMASZ (THE NETHERLANDS), LUCIANA NAVES (BRAZIL)

2.45 - 3.30 pm

Philippe Chanson (FRANCE) vs. Wouter Van Furth (NETHERLANDS)

Surgery or conservative management for pituitary apoplexy

EYRC BEST ABSTRACTS PRIZES AND WORKSHOP CONCLUSIONS

CHAIRS: ENEA YOUNG RESEARCHER COMMITTEE MEMBER

3.30 – 4.00 pm EYRC Oral Communications Awards

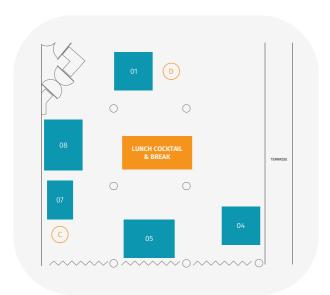


4.00 - 4.15 pm

Conclusions

NOTES

CONGRESS MAP



STANDS EXPOSANTS

O1 PfizerO4 SandozO5 CamurusO7 RythmeO8 RecordatiC Crinetics

Debio Pharma





Do you have patients with acromegaly receiving octreotide or lanreotide?



















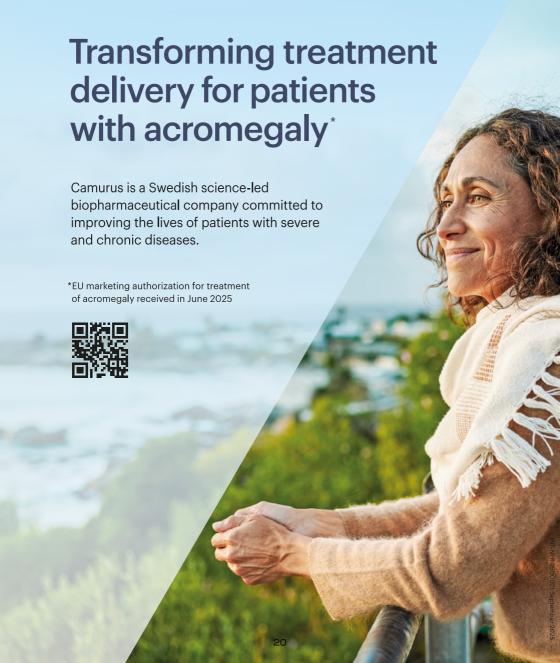






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TRANSLATING GUIDELINES **INTO PRACTICE:**

PERSONALISED APPROACHES FOR OPTIMISING OUTCOMES IN PATIENTS WITH ACROMEGALY

> **Thursday 4 December** 13:30-14:30 (CET)

Palais du Pharo, Marseille, France

FACULTY



Chair Maria Fleseriu (USA)



Mônica Gadelha (Brazil)



Diego **Ferone** (Italv)



Frédéric Castinetti (France)

LEARNING OBJECTIVES



Review the evolving acromegaly treatment landscape and discuss the need for a personalised treatment approach



Summarise the role of medical therapies within the latest guidelines for the management of acromegaly and the implications of their positioning in the treatment algorithm



Demonstrate ways to individualise patient management through discussion of an example patient case study, acknowledging data from clinical trials and real-world experience

AGENDA

14:23-14:30

Q&A and close

Time (CET)	Session and faculty overview
13:30-13:35	Welcome and introduction Maria Fleseriu
13:35-13:55	Acromegaly treatment guidelines: From defining biochemical control to individualising medical therapy Maria Fleseriu and Frédéric Castinetti
13:55-14:05	Stratifying medical therapy in acromegaly: When to personalise therapy Diego Ferone
14:05-14:23	Implications for the clinical management of patients resistant to first-generation SRLs

Maria Fleseriu, Mônica Gadelha, Diego Ferone and Frédéric Castinetti

Mônica Gadelha, including discussion with Maria Fleseriu, Diego Ferone and Frédéric Castinetti

ENEA 2026

Connecting minds to advance Neuroendocrinology 09/09 >12/09

At Jussieu campus

PARIS

Tribute to Rolf Gaillard



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