



DECEMBER • 03-04 • 2026

LYON, FRANCE

MASTERCLASS

AN APPLICATION
HAS BEEN MADE
TO THE UEMS
EACCME® FOR
CME/CPD
ACCREDITATION
OF THIS EVENT

UPDATE IN MONOSUTURAL SYNSTOSIS

HCL
HOSPICES CIVILS
DE LYON



**UNDER THE
AUSPICES :**



**EUROPEAN
SOCIETY for
PEDIATRIC
NEUROSURGERY**

ESCFS
European Society of Craniofacial Surgery



EVENT PROGRAM

DECEMBER • 03 • 2026

WELCOME
INTRODUCTION

1:40 PM
F DI ROCCO 2:00 PM

PARTIE I. Chair : I. Mathijssen, A.Gleizal

Pre symposium survey
Indication and principles of surgery
Challenges in the management of UCS
Discussion
Genetic background of UCS
Focus on ophthalmological issues
Parent's expectations and what to tell the parents
Focus on temporal retrusionand esthetic outcome
Focus on orbital growth in UCS
Focus on morphological, 3D FU
Discussion

C DE LAURENTIS 2:05 PM
F DI ROCCO 2:15 PM
I MATHIJSSSEN 2:25 PM
2:35 PM
M ROSSI 2:45 PM
N PIAANTON 2:55 PM
I VERLUT 3:05 PM
A GLEIZAL 3:15 PM
H LIF 3:25 PM
R KHONSARI 3:35 PM
3:45 PM

COFFEE BREAK (15 min)

PARTIE II Chair : G. Tamburrini, F. Di Rocco

UCS Endoscopic technique: when and how
Case Panel: How I Do It, surgical nuances
Panel discussion on helmets: indication, design and duration
UCS Spring technique
Case Panel: How I Do It, surgical nuances
→ surgical nuances
UCS Open technique
Case Panel: How I Do It, surgical nuances
UCS Distraction technique
UCS endoFODO technique
Case Panel: "How I Do It"– surgical nuances
Hands-on presentation
Discussion

P. DASTOLI 4:00 PM
H.DELYE, L.KÖLBY, G.ZENG 4:10 PM
H.DELYE 4:25 PM
G.PATERNOSTER 4:40 PM
M.VAN VEELEN,L. KÖLBY,G.
PATERNOSTER 4:50 PM
G. TAMBURRINI (ONLINE) 5:05 PM
A.SZATHMARI,M.VAN VEELEN, G.TAMBURRINI 5:15
L. KÖLBY 5 :30 PM
J.TAYLOR(ONLINE) 5:40 PM
G.TAMBURRINI, G.PATERNOSTER, L.KÖLBY 5:50 PM
6:05 PM
6:15 PM



DAY 2

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PART III | Chair: ML. Van Veelen, A. Szathmari

Short term and longterm surgical complications
FU, Results, redos and surgical outcome
Focus on functional results
Discussion

G. PATERNOSTER 8:00 AM
G; PECHGOURG 8:10 AM
I; VERLUT 8:20 AM
8:30 PM

PART IV – HANDS-ON (180 min)

Open Technique 45 min	Spring 45 min	Distractors 45 min	Endoscopy 45 min
Tutors: A. Szathmari, A. Gleizal	Tutors: G. Paternoster, I. Mathijsen	Tutor: L. Kölby	Tutors: H. Delye, Z.G.

PART V : Chair: G. Paternoster, L. Massimi

Posterior plagiocephaly: indication for surgery
Endoscopic technique
Open technique
Distraction technique
Case Discussion
Conclusion, survey

ML. VAN VEELEN 11:30 AM
L. LIU 11:40 PM
F. DI ROCCO 11:50 PM
G. PATERNOSTER 12:00 PM
L. MASSIMI 12:10 PM
12:20 PM

LUNCH BREAK



SATELLITE SYMPOSIUM NEW INSIGHTS IN THE GENETICS OF CRANIOSYNOSTOSIS

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PART I: FROM BENCH TO CLINICAL PRACTICE | Chair : M. Rossi, W. Lattanzi

introduction

Surgical impact of genetic anomalies

Molecular cascades at the suture level and impact of genetic variants

New genes, new syndromes

Genotype–Phenotype correlation

Discussion

When to ask for a genetic test and what to ask

From targeted panels to WGS: impact of novel diagnostic tests in CS care

Discussion

2:00 PM

F. DI ROCCO 2:10 PM

W. LATTANZI 2:20 PM

S. TWIGG 2:35 PM

A. WILKIE 2:45 PM

3:00 PM

M. ROSSI 3:20 PM

A. TOPA 3:30 PM

3:40 PM

COFFEE BREAK (30 min)

PARTIE II: PREGNANCY AND CRANIOSYNOSTOSIS | Chair : M. Massoud, AG. Cordier

Antenatal diagnosis of craniosynostosis – Surgical issues

Antenatal diagnosis of craniosynostosis: what can we see?

Prenatal counseling and hereditary risk assessment

Role & timing of genetic studies in antenatal diagnosis of sporadic simple synostosis

Discussion

F. DI ROCCO 4:30 PM

AG. CORDIER 4:40

M. MASSOUD 4:50

C. COLLET 5:00

5:10



SATELLITE SYMPOSIUM NEW INSIGHTS IN THE GENETICS OF CRANIOSYNOSTOSIS

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PART III: MEDICAL TREATMENTS OF BONE DISEASES | Chair: A. Linglart, L. Legeai Mallet

Lesson from animal models in chondrodysplasia & craniosynostosis	L.LEGEAI MALLET 5:30 PM
The example of pharmacological treatments in metabolic bone diseases	A.LINGLART 5:40 PM
TK inhibitors, current indications and repurposing	M.ROSSI 5:50 PM
Antisense/RNAi strategies as personalized drugs for rare diseases	W.LATTANZI 6:00 PM
Nanotechnologies for drug design and targeted delivery	A.ARCOVITO 6:10 PM
Patient perspective: views from family association	ASSOCIATION P'TITS COURAGEUX 6:20 PM
Conclusions of the session	6:30 PM

Registration: hfme.craniostenose@chu-lyon.fr

UNDER THE AUSPICES : ERN CRANIO · ESPN · ESCFS



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**ADRESS: Hôpital Femme Mère Enfant-59 bd Pinel, Lyon, France.
Rabelais Amphitheater, 6th floor**