



**APRIL 2025, 4-6**  
Hôpital Necker - Enfants Malades  
Paris - FRANCE

## WORKSHOP

# Craniofacial basic techniques and monobloc advancement

### FINAL PROGRAM

Workshop April 4-6<sup>th</sup>, 2025

BASIC 1 (SAGITTAL) AND ADVANCED 1 (MONOBLOC)

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## FRIDAY APRIL 4<sup>th</sup> - BASIC CRANIOFACIAL MODULE 1 - SAGITTAL CST

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*Co-funded by the European Union and with the participation of the Santobono Pausilipon Hospital*

08h00 - 09h00 **Registration** – Foyer of Amphitheatre Laennec

**Morning lectures** – Amphitheatre Laennec

Chairpersons: G. Paternoster, J. Meara, G. Cinalli

09h00 - 09h15 **Welcome**  
E. Arnaud (Paris, Necker) and Giuseppe Cinalli (Naples)

09h15 - 09h45 **Basic techniques – 1**

**9h15- F1 – Why do we operate simple CST?**

G. Paternoster (Paris, Necker)

**9h25- F2 – Manufacturing models for scaphocephaly**

C. Giussani (Milan)

**9h35- F3 – Renier H technique**

G. Paternoster (Paris, Necker)

09h45 - 10h00 **Questions and discussion**

10h – 10h30 **Basic techniques – 2**

**10h00- F4 – Springs**

J. Taylor (Philadelphia)

**10h10 - F5 – Endoscopically assisted craniectomy**

U. Thomale (Berlin)

**10H20 - F6 – Melbourne technique and evolution from Harvard group**

J. Meara (Boston)



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10h30 - 10h45 **Questions and discussion**

10h45 – 11H15 **Basic techniques – 3**

**10h45 - F7 – Subtotal fronto-orbital remodeling in older patient**

E. Arnaud (Paris, Necker)

**10h55 - F8 – Evaluation of sagittal synostosis**

H. Khonsari (Paris, Necker)

**11h05 - F9 – Secondary sagittal synostoses**

F. Di Rocco (Lyon)

11h15 - 11h45 **Questions and discussion**

11h45 - 12h30 **Lunch break** – Foyer of Amphitheatre Laennec

*After lunch, all participants will walk to the Amphitheatre Robert Debré*

12h30 - 18h15 **HANDS-ON** – Amphitheatre Robert Debré

### **SAGITTAL SYNOSTOSIS**

*Co-funded by the European community-Next Generation EU. Project Code: PNRR-MR1-2022-12376512*

*We will kindly require all trainees and faculty members to fill an evaluation questionnaire after the hands-on for audit purposes.*

18h30 – 20h00 **Welcome cocktail** – Foyer of Amphitheatre Laennec



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### SATURDAY APRIL 5<sup>th</sup> - ADVANCED 1 – MONOBLOC (day 1)

Co-funded by the European Union and with the participation of PRIM3D, the central 3D printing platform of the Greater Paris University Hospital

08h00 - 09h00 **Registration** – Amphitheatre Laennec

**Morning lectures** – Amphitheatre Laennec

Chairpersons: N. Alonso, J. Taylor, I. Mathijssen

09h00 - 09h10 **Welcome**  
E. Arnaud (Paris, Necker)

09h10 - 09h50 **Distraction post**  
**9h10 - S1 – Chiari in faciocraniosynostosis**  
G. Cinalli (Naples)  
**9h20 - S2 – Types of posterior distraction and Chiari**  
G. Paternoster (Paris, Necker)  
**9h30 - S3 – Outcomes of Posterior distraction**  
F. Di Rocco (Lyon)  
**9h40 - S4 – ENT evaluation and techniques in FCST**  
R. Luscan (Paris, Necker)

09h50 - 10h10 **Questions and discussion**

10h10 - 10h30 **Coffee break** – foyer of Amphitheatre Laennec

10h30 - 11h10 **Monobloc**  
**10h30 - S5 – Techniques**  
H. Khonsari (Paris, Necker)  
**10h40 - S6 – Orbital and facial outcomes**  
H. Khonsari (Paris, Necker)  
**10h50 - S7 – Respiratory outcomes**  
E. Arnaud (Paris, Necker)  
**11h00 - S8 – Indications of monobloc associated with mandibular distraction**  
I. Mathijssen (Rotterdam)

11h10 - 11h45 **Questions and discussion**



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- 11h45 - 12h45 **Lunch break** – Foyer of Amphitheatre Laennec  
*After lunch, all participants will walk to the Amphitheatre Robert Debré*
- 13h00 -19h00 **HANDS-ON** Including educations video screening – Amphitheatre Robert Debré  
*We will kindly require all trainees and faculty members to fill an evaluation questionnaire after the hands-on for audit purposes.*



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## WORKSHOP

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### SUNDAY APRIL 6<sup>th</sup> - ADVANCED 1 – MONOBLOC (day 2)

Co-funded by the European Union and with the participation of PRIM3D, the central 3D printing platform of the Greater Paris University Hospital

**Morning lectures** – Amphitheatre Laennec

Chairpersons: S. Bartlett, E. Arnaud, E. Wolvius

09h00 – 9h50 **Monobloc in established and starting teams – Complications**

**9h00 - D1 – Sao Paulo experience**

N. Alonso (Sao Paulo )

**9h10 - D2 – Chilian experience**

R. Requena (Santiago)

**9h20 - D3 – Japanese experience**

Y. Sakamoto (Tokyo)

**9h30 - D4 – Tours experience**

B. Laure (Tours)

9h40 -9h55 **Questions and discussion**

**9h55 - D5 – Rotterdam experience**

E. Wolvius/I.Mathijssen (Rotterdam)

**10h05 - D6 – Very early Monobloc**

E. Arnaud (Paris, Necker)

**10h15 - D7 – Anesthesia in Monobloc**

Anesthesia Paris Necker Team

10h25-10h40 **Questions and discussion**

10h40-11h00 **Coffee break** – Foyer of Amphitheatre Laennec

**10h40 - D8 – Complications of Monobloc in Necker and how to avoid them**

E. Arnaud/ G. Paternoster (Paris, Necker)

**10h50 - D9 – Are the risks of the monobloc worth it? Removal of a tracheostomy?**

S. Bartlett (Philadelphia)



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11h20-11h35 **Questions and discussion**

11h35 - 12h45 **Case discussions and controversies**  
Chairpersons: H. Khonsari, E. Arnaud, G. Paternoster (Paris, Necker)

12h45 – 13h00 **Closing and Adjourn**

**End of Workshop**

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## GENERAL INFORMATION

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### ORGANIZING COMMITTEE

- Dr Eric ARNAUD, Necker Hospital, Paris, France
- Dr Giuseppe CINALLI, Santobono-Pausilipon Children's Hospital, Naples, Italy
- Pr Roman-Hossein KHONSARI, Necker Hospital, Paris, France
- Dr Giovanna PATERNOSTER, Necker Hospital, Paris, France

### ACCREDITATION

An application has been made to the UEMS EACCME® for CME/CPD accreditation of this event

Participants will be kept informed in due course.

### WEBSITE

<https://www.tete-cou.fr/actualites/workshop-de-chirurgie-craniofaciale-2025>

### ORGANISING SECRETARIAT & REGISTRATION

[monobloc-necker@kit-group.org](mailto:monobloc-necker@kit-group.org)

c/o K.I.T. Group France SARL  
Association & Conference Management  
2-4 rue Joseph Sansboeuf  
75008 Paris - France

### DISCLAIMERS



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- Co-Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the European Education and Culture Executive Agency (EACEA). Neither the European Union nor EACEA can be held responsible for them.
- Funding Disclaimer : The research (project code PNRR-MR1-2022-12376512) is funded by the National Recovery and Resilience Plan (NRRP) and by the Italian Ministry of health according to the Missione 6/componente 2/Investimento: 2.1 “Rafforzamento e potenziamento della ricerca biomedica del SSN”, finanziato dall’Unione europea – Next Generation EU, CUP H63C22000470006.