



Hôpital Necker  
Enfants malades  
AP-HP



Co-funded by  
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APRIL 2025, 4-6

Hôpital Necker - Enfants Malades  
Paris - FRANCE

## WORKSHOP

### Craniofacial basic techniques and monobloc advancement

#### PRELIMINARY PROGRAM

Workshop 2025

BASIC 1 (SAGITTAL) AND ADVANCED 1 (MONOBLOC)

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

*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, H. Khonsari, G. Cinalli

09h00 - 09h15 **Welcome**

E. Arnaud (Paris, Necker) and Giuseppe Cinalli (Naples)

09h15 - 09h35 **Basic techniques – Necker team**

**F1 – Why do we operate simple CST?**

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

**F2 – Manufacturing models for scaphocephaly**

C. Giussani (Milan)

09h35 – 10h15 **Basic techniques – Sagittal synostoses**

**F3 – Renier H technique**

G. Paternoster (Paris, Necker)

**F4 – Springs**

J. Taylor (Philadelphia)

**F5 – Endoscopically assisted craniectomy**

U. Thomale (Berlin)

**F6 – Subtotal fronto-orbital remodeling in older patient**

E. Arnaud (Paris, Necker)

10h15 - 10h30 **Questions and discussion**



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10h30 – 11H10 **F7 – Melbourne technique and evolution from Harvard group**

J. Meara (Boston)

**F8 – Evaluation of sagittal synostosis**

H. Khonsari (Paris, Necker)

**F9 – Secondary sagittal synostoses**

F. Di Rocco (Lyon)

**F10 – Breathing issues in faciocraniosynostosis**

B. Fauroux (Paris, Necker)

11h10 - 11h30 **Questions and discussion**

11h30 - 12h15 **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**

**S1 – Chiari in faciocraniosynostosis**

G. Cinalli (Naples)

**S2 – Types of posterior distraction and Chiari**

G. Paternoster (Paris, Necker)

**S3 – Outcomes of Posterior distraction**

F. Di Rocco (Lyon)

**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 - 11h20 **Monobloc**

**S5 – Techniques**

H. Khonsari (Paris, Necker)

**S6 – Orbital and facial outcomes**

H. Khonsari (Paris, Necker)

**S7 – Respiratory outcomes**

E. Arnaud (Paris, Necker)

**S8 – Indications of monobloc associated with mandibular distraction**

I. Mathijssen (Rotterdam)

11h20 - 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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## 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, J. Meara

09h00 - 10h20    **Monobloc in established and starting teams – Complications**

**D1 – Sao Paulo experience**

N. Alonso (Sao Paulo )

**D2 – Chilian experience**

R. Requena (Santiago)

**D3 – Japanese experience**

Y. Sakamoto (Tokyo)

**D4 – Tours experience**

B. Laure (Tours)

**D5 – Rotterdam experience**

E. Wolvius/I.Mathijssen (Rotterdam)

**D6 – Very early Monobloc**

E. Arnaud (Paris, Necker)

**D7 – Anesthesia in Monobloc**

Anesthesia Paris Necker Team

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

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

**D9 – Are the risks of the monobloc worth the removal of a tracheostomy?**

S. Bartlett (Philadelphia)

10h20 -10h45    **Questions and discussion**

10h45 - 11h00    **Coffee break** – Foyer of Amphitheatre Laennec

11h00 - 12h30    **Case discussions and controversies**

Chairperson: H. Khonsari (Paris, Necker)

12h30 - 13h30    **Closing and Adjourn**

**End of Workshop**



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## GENERAL INFORMATION

### 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

The organizers will apply for CME credits at UEMS. 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)

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### DISCLAIMERS

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