


# PRELIMINARY PROGRAMME

## THURSDAY APRIL 22nd – basic techniques

## DAY 1 – METOPIC SYNOSTOSES (MS)

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

8h00-9h00: Registration - Institut Imagine

**MORNING LECTURES - Amphitheatre Imagine**

**9h00-10h25 Chairpersons: G. Cinalli-G. Paternoster - M.Proctor**

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|---|---|---|
| 9h00 | T0- Introduction: Is MS specific? | Eric Arnaud (Paris, Necker)<br>Giuseppe Cinalli (Naples) |
| 9h15 | T1- Why do we operate single CST/MS | Giovanna Paternoster (Paris, Necker) |
| 9h25 | T2- Operative models | Carlo Giussani (Monza) |
| 9h35 | T3- Genetic mutations in MS | Federico di Rocco (Lyon) |
| 9h45 | T4- Metopic crests vs trigonocephaly: a continuum? | RH Khonsari (Paris, Necker) |

**9h55-10h20: Questions and discussion**

10h20-10h45: Coffee break

**10h45-12h20 Chairpersons: RH. Khonsari – I. Mathijssen – F. Di Rocco**

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|---|---|---|
| 10h45 | T5- Should we operate MS? ERN Study. | Irene Mathijssen (Rotterdam) |
| 11h00 | T6- Necker Metopic techniques | Giovanna Paternoster (Paris, Necker) |
| 11h10 | T7- Endoscopic +Helmeting for MS | Mark Proctor (Boston) |
| 11h20 | T8- Long term results in MS after overcorrection | Jesse Taylor (Philadelphia) |
| 11h30 | T9- Secondary corrections for MS | Eric Arnaud (Paris, Necker) |

**11h50-12h20: Questions and discussion**

12h20-13h00: Lunch break

**13h15-18h30 HANDS-ON METOPIC - Amphitheatre Robert Debré**

18h45-20h00: Welcome Cocktail – Institut Imagine




# FRIDAY APRIL 23rd

## DAY 2 – MONOBLOC

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

8h00-9h00: Registration – Institut Imagine

**MORNING LECTURES - Amphitheatre Imagine**
**Chairpersons: J. Taylor, B. Fauroux, M. Proctor**

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| 9h00 Welcome | E. Arnaud (Paris, Necker) |

**9h15-10h05 EVALUATION BEFORE MONOBLOC**

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| 9h15 F1 – Chiari in faciocraniosynostosis | G. Cinalli (Naples) |
| 9h25 F2 – Respiration assessment in FCST | B. Fauroux (Paris, Necker) |
| 9h35 F3- ENT techniques in FCST | R. Luscan (Paris, Necker) |
| 9h45 F4- Neurosurgical evaluation and bases of posterior distraction | G. Paternoster (Paris, Necker) |

**09h55 - 10h25: Questions and discussion**

10h255-10h55: Coffee break

**Chairpersons: G. Paternoster, E. Wolvius, N. Alonso**

**11h00-11h30 MONOBLOC**

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|---|---|
| 11h00 F6 – Techniques | H. Khonsari (Paris, Necker) |
| 11h10 F7 – Orbital and facial outcomes | H. Khonsari (Paris, Necker) |
| 11h20 F8 – Respiratory outcomes | E. Arnaud (Paris, Necker) |
| 11h30 F9 – Indications of monobloc associated with mandibular distraction | I. Mathijssen (Rotterdam) |
| 11h30 F10- Orbito-ocular relationships in segmental monobloc | J. Taylor (Philadelphia) |

**11h40-12h10: Questions and discussion**

12h10-12h55: Lunch break

**13h00-19h00 HANDS-ON MONOBLOC** *Including educational video screening* - **Amphitheatre Robert Debré**

20:00: Optional Workshop Dinner – venue to be announced

Organized by
the French Reference Center for Craniosynostoses and Craniofacial Malformations (CRANIOST)

Hôpital Necker Enfants malades AP-HP
SANTOBONO PAUSILIPON
Co-funded by THE EUROPEAN UNION




# SATURDAY APRIL 24th - ADVANCED 1

## DAY 3 - MONOBLOC

*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 Imagine**

**9h00-9h50 MONOBLOC IN ESTABLISHED AND STARTING TEAMS – COMPLICATIONS**
**Chairpersons: S. Bartlett, E. Arnaud, I. Mathijssen**

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|---|---|
| 9h00 S1– Sao Paulo experience | N. Alonso (Sao Paulo) |
| 9h10 S2- Chilian experience | R. Requena (Santiago) |
| 9h20 S3- Japanese experience | Y. Sakamoto (Tokyo) |
| 9h30 S4- Tours experience | B. Laure (Tours) |
| **9h40-9h55: Questions and discussion** | |
| 9h55 S5- Rotterdam experience | E. Wolvius/I.Mathijssen (Rotterdam) |
| 10h05 S6- Very early Monobloc | E. Arnaud (Paris, Necker) |
| **10h15-10h35: Questions and discussion** | |
| 10h35-11h00: Coffee break | |
| 11h00 S7- Cerebral complications of monobloc | G. Paternoster (Paris-Necker) |
| 11h10 S8- Are the risks of the monobloc worth it? Removal of a tracheostomy? | S. Bartlett (Philadelphia) |
| 11h20 S9- Complications of Monobloc in Necker and how to avoid them | E. Arnaud/ G. Paternoster (Paris, Necker) |
| **11h30-11h55: Questions and discussion** | |

**11h55-12h45 CASE DISCUSSIONS AND CONTROVERSIES**
**Chairpersons: H. Khonsari, E. Arnaud, G. Paternoster (Paris, Necker)**

12h45-13h00: Closing and Adjourn

End of Workshop