

# Paris 1st Course on Pediatric CNS Tumors: *integrating scientific and clinical approaches*

**Session 1 : September 20-22, 2021**

**Monday September 20**

13h00  
13h15

**François DOZ & Franck BOURDEAUT & Christelle DUFOUR & Jacques GRILL & Pascale VARLET & Kevin BECCARIA & Nathalie BODDAERT**  
Institut Curie - Gustave Roussy - GHU Sainte Anne- HU Necker Enfants Malades :  
**Welcome, introduction and training information**

## Pathology and biology: an integrative way to go

13h15  
13h45

**Stefan PFISTER**  
Deutsches Krebsforschungszentrum- DE

**Next-generation pediatric neurooncology** (20 min talk + 10 min discussion)

13h45  
14h15

**Dominique FIGARELLA-BRANGER**  
CHU Timone - FR

**Update on the histomolecular classification of pediatric brain tumors** (20 min talk + 10 min discussion)

## Embryonal tumors

14h15  
14h30

**Volodia DANGOULOFF-ROS**  
HU Necker Enfants Malades - FR

**Radiomics of embryonal CNS tumors**  
(15 min talk)

## Medulloblastoma

14h35  
14h50

**Olivier AYRAULT**  
Institut Curie - FR

**Using MultiOmics to decipher the biology of medulloblastoma**  
(15 min talk)

14h55  
15h10

**Celio POUPONNOT**  
Institut Curie - FR

**Deciphering G3 Medulloblastoma** (15 min talk )

15h15  
15h30

**Michael TAYLOR**  
Hospital for Sick Children - CA

**Biology of medulloblastomas (pediatric & adults)**  
(15 min talk )

15h35  
15h55

**DISCUSSION 1 Medulloblastomas : Biology**

16h00  
16h20

**BREAK**

16h20  
16h35

**Kevin BECCARIA**  
HU Necker Enfants Malades AHP - FR

**Surgery : controversies on complete first-front resection**  
(15 min talk)

16h40  
16h55

**François DOZ**  
Institut Curie - FR

**Implementation of bio-pathological criteria in current practice and in clinical trials**  
(15 min talk)

17h00  
17h15

**Stephanie BOLLE**  
Gustave Roussy - FR

**Innovative issues of radiotherapy: CoQ / re-irradiation ? (pediatric & adults)**  
(15 min talk)

17h20  
17h40

**DISCUSSION 2 Medulloblastomas : Clinics**

17h40  
17h50

**BREAK**

17h50  
18h30

**Short talks - Case presentations OR Imagine for Margo**

# Paris 1st Course on Pediatric CNS Tumors: *integrating scientific and clinical approaches*

**Session 1 : September 20-22, 2021**

**Tuesday September 21**

## ATRT

14h00 14h15	<b>Sophie POSTEL-VINAY</b> Gustave Roussy - FR	<b>Targeting SWI/SNF deficiency in solid tumours</b> (15 min talk)
14h20 14h35	<b>Daniel WILLIAMSON</b> Newcastle University - UK	<b>Vulnerabilities of SMARCB1 deficient cancers</b> (15 min talk)
14h40 14h55	<b>Annie HUANG</b> Hospital for Sick Children - CA	<b>Molecular diversity of AT/RT</b> (15 min talk)
15h00 15h20	<b>DISCUSSION 1 ATRT : Biology</b>	
15h20 15h40	<b>BREAK</b>	
15h40 15h55	<b>Michael FRÜHWALD</b> Universitätsklinikum Augsburg - DE	<b>Clinical trials in the treatment of ATRT using classical approaches - Past, present and future</b> (15 min talk)
16h00 16h15	<b>Franck BOURDEAUT</b> Institut Curie - FR	<b>Innovating therapeutics for AT/RT : current status and perspectives</b> (15 min talk)
16h20 16h35	<b>Nada JABADO</b> Montreal Children's Hospital & McGill University - CA	<b>Epigenetics in pediatric CNS tumors: toward treatments?</b> (15 min talk)
16h40 17h00	<b>DISCUSSION 2 ATRT : Clinics</b>	
17h00 17h20	<b>BREAK</b>	

## Other Embryonal Tumors

17h20 17h35	<b>Marcel KOOL</b> Deutsches Krebsforschungszentrum - DE	<b>Molecular characterization &amp; ETMR</b> (15 min talk)
17h40 17h55	<b>Annie HUANG</b> Hospital for Sick Children - CA	<b>Pinealoblastoma: biology &amp; treatment</b> (15 min talk)
18h00 18h15	<b>Christelle DUFOUR</b> Gustave Roussy - FR	<b>Other embryonal tumors: evolutive profile and treatment</b> (15 min talk)
18h20 18h40	<b>DISCUSSION</b>	
18h45 19h00	<b>Short talks - Case presentations Or Imagine for Margo</b>	

# Paris 1st Course on Pediatric CNS Tumors: *integrating scientific and clinical approaches*

**Session 1 : September 20-22, 2021**

**Wednesday September 22**

## TGM

14h00 14h15	<b>TBD</b>	<b>Primordial Germ cells and GCT</b> (15 min talk)
14h20 14h35	<b>Didier FRAPPAZ</b> Institut d'Hématologie & d'Oncologie Pédiatrique - FR	<b>IC GCT treatment strategies</b> (15 min talk)
14h40 14h55	<b>Hervé BRISSE</b> Institut Curie - FR	<b>Locoregional extension of IC GCT</b> (15 min talk)
15h00 15h15	<b>Claire ALAPETITE</b> Institut Curie - FR	<b>Radiotherapy strategies in intracranial Germ Cell Tumours</b> (15 min talk)
15h20 15h40	<b>DISCUSSION</b>	
15h40 16h00	<b>BREAK</b>	
16h00 16h40	<b>Short talks - case presentations or quizz</b>	

## Craniopharyngioma

16h45 17h00	<b>Juan Pedro MARTINEZ-BARBERA</b> UCL ICH- UK	<b>Biology of Craniopharyngioma</b> (15 min talk)
17h05 17h20	<b>Stéphanie PUGET</b> HU Necker Enfants Malades - FR	<b>Surgery of Craniopharyngioma</b> (15 min talk)
17h25 17h40	<b>Thomas E. MERCHANT</b> St. Jude Children's Research Hospital - UK	<b>Cutting-edge Protontherapy of Craniopharyngioma</b> (15 min talk)
17h45 18h00	<b>Juliane LEGER</b> Hôpital Robert-Debré APHP - FR	<b>Hypothalamic syndrome in patients with craniopharyngioma</b> (15 min talk)
18h05 18h25	<b>DISCUSSION</b>	
18h30	<b>MEETING WRAP UP</b>	