

WFNS2022 | SCIENTIFIC PROGRAM

14/03/2022

07:00 - 08:30 STATE OF ART - Pediatric I

Room K **Moderators:** *Teo, Charles*
Ghotme, Kemel

7:00 - 07:20 The new algorithm on Chiari management

Guirish Solanki (England)

7:20 - 07:35 Endoscopic coagulation of choroid plexus as treatment for hydrocephalus: indication and surgical technique

Waleed A. Azab (Kuwait)

7:35 - 07:50 Management of Non-Syndromic Craniosynostosis in Infants

Mark Proctor (United States)

7:50 - 08:05 Diagnostics and treatment of diffuse intrinsic pontine glioma

James Rutka (Canada)

8:05 - 08:20 Contemporary frontiers in Myelomeningocele Care across the life span

Jeffrey Blount (United States)

8:20 - 08:30 Discussion

08:40 - 10:10 CONTROVERSIES IN NEUROSURGERY - Pediatric I**Room K Moderators:** *El Beltagy, Mohamed*

8:40 - 08:55 Complex/Multiloculated Hydrocephalus: Pathophysiology and Clinical Guideline

Ahmed Ammar (Saudi Arabia)

8:55 - 09:10 Extraventricular Intracisternal Obstructive Hydrocephalus

Graham Fieggen (South Africa)

9:10 - 09:25 Surgery for Chiari Type I Malformation in Children

Mark Proctor (United States)

9:25 - 09:40 Management of Syndromic Craniosynostosis in Infants

Erick Muñoz (Colombia)

9:25 - 09:40 Management of Syndromic Craniosynostosis in Infants

Sergio Díaz Martínez (Colombia)

9:40 - 09:55 Telescoping in Craniosynostosis

Diego Caycedo (Colombia)

9:40 - 10:10 Discussion

9:40 - 09:55 Telescoping in Craniosynostosis

Luis Fdo Santacruz (Colombia)

07:00 - 08:30 STATE OF ART - Pediatric II

Room K **Moderators:** *Muñoz, Erick*
Proctor, Mark

- 7:00 - 07:15 Pediatric Posterior Fossa Ependymoma
James Rutka (Canada)
- 7:15 - 07:30 Pediatric Gliomas
Frederick Boop (United States)
- 7:30 - 07:45 Endoscopy in pediatric ventricular tumors
Tenoch Herrada Pineda (Mexico)
- 7:45 - 08:00 Craniopharyngioma in Pediatric Age Group
Mohamed El Beltagy (Egypt)
- 8:00 - 08:15 Understanding Congenital Craniovertebral Anomalies
Sandip Chatterjee (India)
- 8:15 - 08:30 Spinal Lipoma: State of Art
Sergio Valenzuela Abasolo (Chile)

08:40 - 10:10 CONTROVERSIES IN NEUROSURGERY - Pediatric II

Room K **Moderators:** *Boop, Frederick*
El Ghandour, Nasser

- 8:40 - 08:55 Prenatal Hydrocephalus: grading, classification, management
Ahmed Ammar (Saudi Arabia)
- 8:55 - 09:10 Craniopharyngioma Surgical Treatment
Graciela Zuccaro (Argentina)
- 9:10 - 09:25 Craniopharyngioma Complementary Treatment
Sergio Valenzuela Abasolo (Chile)
- 9:25 - 09:40 Thalamic Glioma. How to approach
James Rutka (Canada)
- 9:40 - 09:55 Brainstem/DPIG Biopsy Pros
Martina Messing-Juenger (Germany)

07:00 - 10:00 STATE OF ART - Pediatric III

Room K **Moderators:** *Valenzuela Abasolo, Sergio
Zuccaro, Graciela
Boop, Frederick*

- 7:00 - 07:20 Hydrocephalus: Pathophysiology
Ahmed Ammar (Saudi Arabia)
- 7:20 - 07:40 Endoscopic Treatment of Intraparenchymal Arachnoid Cysts in Children
Nasser El Ghandour (Egypt)
- 7:40 - 08:00 State of Art of Medulloblastoma
Frederick Boop (United States)
- 8:00 - 08:20 Brainstem tumors in Children
James Rutka (Canada)
- 8:20 - 08:40 Open Fetal Surgery of Myelomeningocele
Samer Elbabaa (United States)
- 8:40 - 09:00 Open Fetal Surgery with Neuroendoscopy
Nelci Zanon Collange (Brazil)
- 9:00 - 09:20 Treatment of hydrocephalus with ventriculo-subgaleal shunt. Indications and surgical technique
Sandip Chatterjee (India)
- 9:20 - 09:40 Management of the Chiari II Malformation in children with myelomeningocele
Martina Messing-Juenger (Germany)
- 9:50 - 10:00 Final Remarks | Pediatric III
Frederick Boop (United States)
- 9:50 - 10:00 Final remarks
Sergio Valenzuela Abasolo (Chile)
- 9:50 - 10:00 Final remarks | Pediatric
Graciela Zuccaro (Argentina)

17:30 - 17:50 PLENARY SESSION - Pediatric

Auditorium **Moderators:** *abeltran@rla-latam.com
Pedroza, Alfredo
Samii, Madjid*

- 17:30 - 17:50 Childhood-onset Craniopharyngioma: State of the Art
Frederick Boop (United States)