

# IPSO 2026 Congress Program Preview Inspiring Innovation, Transforming Care and Improving Outcomes in Pediatric Stroke May 27<sup>th</sup>-29<sup>th</sup>, 2026 Cite Internationale Universitaire de Paris Paris, France

\*Please Note: This is a preliminary preview, program is subject to change

DAY 1
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# 1. Opening Remarks

2. Keynote: Pierre Lasjaunias Memorial, The History of Congenital Arteriovenous Fistulas

# 3. Clinical Debate Session: Management of Cervical Arteriopathies

- a. Management of cervical artery dissection: adult neurologist's perspective
- b. Management of cervical artery dissection: pediatric neurologist's perspective
- c. Rotational vertebral arteriopathy: recognition, etiologies, and treatment
- d. New Approaches to Moyamoya Revascularization: Burr holes with Erythropoietin

# 4. Clinical Advances Session: New Tools for Identifying Patients at High Risk for Stroke

- a. Imaging cerebral perfusion and cerebrovascular reserve
- b. Real-time stroke detection in high-risk cardiac patients
- 5. Clinical Advances Session: Venous Sinus Thrombosis
  - a. KidsDOTT Trial and CSVT: Shorter anticoagulation treatment? Anticoagulation for infectionprovoked CSVT?
  - b. Venous thrombosis secondary to infection: from Lemierre syndrome to otitic hydrocephalus

# 6. Clinical Advances Session: Perinatal Stroke: from Pathophysiology to Recovery

- a. Pathophysiology of fetal and perinatal stroke: sex differences and the role of the placenta
- b. Anatomic and functional neuroimaging after perinatal stroke
- c. Improving Outcomes after Perinatal Stroke: the results of the Dinosaur Trial (Darbepoetin for Ischemic Neonatal Stroke to Augment Regeneration) –*if ready for presentation in May 2026*
- d. Improving Outcomes after Perinatal Stroke: the results of the I-ACQUIRE trial –*if ready for presentation in May 2026*
- e. A multimodal approach to perinatal stroke recovery: clinical outcomes and their evolution over childhood

# 7. Clinical Review Session: The Role of Infection in Intracranial Vasculopathies

- a. Global Perspective: HIV-related intracranial vasculopathies in Africa
- b. Global Perspective: Intracranial vasculitis due to tuberculosis meningitis in India



- c. Focal cerebral arteriopathy as a post-infectious arteriopathy: the role of VZV, SARS-CoV2, and other infections
- d. Oral Abstract

# DAY 2

# 1. Clinical Review Session: Rare Neurovascular Diseases that You Should Not Miss

- a. The eye/brain connection: Bonnet-Dechaume-Blanc or Wyburn-Mason syndrome
- b. The eye/brain/gut/bladder connection: ACTA2 deficiency and other smooth muscle disorders
- c. Deficiency of Adenosine Deaminase 2 (DADA2): a rare but treatable monogenic vasculitis
- d. Dural sinus malformation: diagnosis and management
- e. Oral abstract

# 2. Clinical Advances Session: Bridging Gaps in Stroke Systems

- a. Integrating Children into Adult Stroke System of Care
- b. Setting Up Pediatric Systems of Care
- c. Global perspective: setting up systems of care in limited resource settings

# 3. Clinical Advances Session: Acute Arterial Ischemic Stroke Management

- a. Selecting patients for thrombectomy: imaging for a pediatric stroke code
- b. Current approaches to thrombolytics: TNK versus tPA
- 4. Oral Abstract Session: Late Breaking Research

# 5. Clinical Advances Session: Preventing Hemorrhagic Stroke in Children

- a) Fetal ICH and COL4A1/ A2
- b) Update on emerging medical therapies for cavernous malformations
- c) Global perspective: management of pediatric arteriovenous malformations in China
- d) AVM or AVF Talk: TBD
- 6. Business Affairs

# DAY 3

- 1. Challenging Case Conference, INR Focused
- 2. Clinical Review Session: Improving Recovery after Pediatric Stroke
  - a. Patient Family centered care
  - b. Goal Oriented Intensive Therapies
  - c. Use of Innovation/ New Technologies
  - d. Overview of Interventions aiming at improving cognitive, behavioral and emotional impairments

# 3. Clinical Review Session: IPSO Clinical Guidelines

a. IPSO hemorrhagic stroke guidelines



- b. Best practices in pediatric interventional neuroradiology (INR): results of a Delphi consensus survey
- c. IPSO Guidelines: how to set up a new working group
- 4. INR Session: Acute Endovascular Management: debate featuring authors from KidClot / SaveChilds Pro
  - a. consortia to discuss real-world outcomes, device selection, and system-of-care implications
  - b. discuss 'small child' dedicated devices / access
- 5. Late Breaking Science Session