

# DETAILED PROGRAMME

- YIA-2** Long-term outcome following percutaneous closure of isolated secundum atrial septal defects in children: a french nationwide series of 1000 consecutive patients  
*Jalal Z., Mauri L., Dauphin C., Gronier C., Hascoet S., Lefort B., Lachaud M., Petit J., Ovaert C., Fraisse A., Pillois X., Thambo J.B., Baruteau A-E.*
- YIA-3** Clinical Evaluation of Regional Myocardial Viability and Segmental Strain in Adults with Repaired Tetralogy of Fallot  
*Kitagawa A., Kimura S., Ando H., Sugimoto K., Miyaji K., Ishii M.*
- YIA-4** Children after Fontan surgery have liver hypoperfusion.  
*Shiraga K., Ono K., Okubo T., Nagamine H., Shirayama A., Nakajima H.*
- YIA-5** Ascending aortic haemodynamic flow changes are stable in bicuspid aortic valve disease  
*Bissell M.M., Hess A.T., Loudon M., Neubauer S., Myerson S.G.*
- YIA-6** Risk stratification of sudden cardiac death in pediatric patient with accessory pathway: is there a difference between symptomatic and asymptomatic ventricular pre-excitation?  
*Atallah V., Lacotte J., Salerno F., Ait Said M., Maltret A.*

09:45-10:30

## Physical activity and the heart

Rhône 1

Chair: Oberhoffer Renate, Ehringer Doris

09:45  
10:00  
10:15

- Physical activity and sports in prevention – how much, how often, how intense? Böhm Birgit
- Preparticipation screening in youth- actual AEPCC recommendations. Fritsch Peter
- Physical activity, recreation sports and exercise training in pediatric patients with CHD. Gewillig Marc

10:30-11:30

## COFFEE BREAK-EXHIBITION AREA AND POSTERS

Forum 1 and 2

11:30-13:00

## AEPCC / PACES debates

Lumière Auditorium

Chair: Kriebel Thomas, Walsh Ed

11:30  
11:52  
12:14  
12:36

- Do we need invasive electrophysiology study for risk assessment in pediatric or GUCH patients? PRO  
*Friedman Richard*
- Do we need invasive electrophysiology study for risk assessment in pediatric or GUCH patients? CONTRA  
*Brugada Georgia*
- You should use cryoenergy for every AVNRT ablation in pediatric patients: PRO. *Drago Fabrizio*
- You should use cryoenergy for every AVNRT ablation in pediatric patients: CONTRA. *Walsh Ed*

11:30-13:00

## From Borderline Left Ventricle to Hypoplastic Left Heart Syndrome-Part 2: the Intermediate Spectrum between simple neonatal aortic stenosis and HLHS: multidisciplinary management

Pasteur Amphithéâtre

Chair: Sarris George, Qureshi Shakeel

11:30  
11:50

- Key Note Lecture - Spectrum between neonatal Aortic Valve Stenosis and HLHS-Medical Views  
*Hinnerk Hansen Jan*
- Key Note Lecture – Spectrum between neonatal Aortic Valve Stenosis and HLHS-Surgical Views  
*Boulos Asfour*

12:10  
12:25  
12:40  
12:55

## Management of Complex Cases – Interactive Session / Experts panel

- Neonatal Aortic Valve Stenosis with borderline left ventricle, managed by initial balloon, leading up to Ross?  
*Boulos Asfour*
- Neonatal Aortic Valve Stenosis with borderline left ventricle, managed by initial arch repair, ended up in uni ventricular repair. *Mattila Ilkka*
- Neonatal Aortic Valve Stenosis with borderline left ventricle, initial single ventricle palliation, later biventricular conversion. *Barron David*
- Panel discussion

11:30-13:00

## ABSTRACT SESSION 7: PH and Heart Failure / Best abstract awards

Pasteur Lounge

Chair: Morrell Nicholas, Hansmann Georg

11:30  
11:45  
12:00  
12:15  
12:30  
12:45

- O7-1** Invasive assessment of pulmonary endothelial function in Fontan patients  
*Latus H., Lederle A., Khalil M., Kerst G., Schranz D., Apitz C.*
- O7-2** Patient-Specific Computer Heart Model in Children with Dilated Cardiomyopathy as a Useful Tool to Guide Beta-Blocker Therapy in Pediatric Heart Failure: Preliminary Findings from the MD-Paedigree Study.  
*Chinali M., Itu L.M., Rinelli G., Heimann T., Neumann D., Secinaro A., Zaccagnini D., Lisignoli V., Ecabert O., Drago F.*
- O7-3** Transcatheter Potts Shunt creation in children for suprasystemic pulmonary hypertension: initial and midterm results  
*Malekzadeh Milani S., Sitefane F., Sizarov A., Khraiche D., Mirabile C., Lenoir M., Levy M., Bonnet D., Boudjemline Y.*
- O7-4** Myocardial collagen turnover and myocardial fibrosis are associated with systemic right ventricle dysfunction and wall stress in transposition of the great arteries palliated by atrial switch  
*Ladouceur M., Baron S., Nivet-Antoine V., Maruani G., Soulat G., Ferrera H., Blanchard A., Boutouyrie P., Iserin L., Paul J.L., Mousseaux E.*
- O7-5** The PPARγ Agonist Pioglitazone Reverses Angiobliterative Pulmonary Vascular Disease and Prevents Right Heart Failure through distinct Epigenetic and Metabolic Mechanisms  
*Legchenko E., Küffner R., Fernandez-Gonzalez A., Kourembanas S., Jonigk D., Hansmann G.*
- O7-6** Chronic home inotropic support in infants and children with heart failure improves survival and quality of life and may lead to long-term improvement or transplantation  
*Apostolopoulou S.C., Vagenakis G., Tsoutsinos A., Laskari C.V., Rammos S.*