## INSPIRE Program Agenda



## 15–16 November 2018 Vall d'Hebron University Hospital, Barcelona, Spain

## Day 1: 15 November 2018

Time	Торіс	Presenter	
08.30-08.45	Welcome and introduction to INSPIRE program	Raul Abella, Ferran Rosés	
08.45-09.15	Collaborative care	Constancio Medrano	
Part 1: Diagnosis and medical treatment of arrhythmias in children (I)			
09.15–09.35	1. Fetal arrhythmias	Queralt Ferrer, Gemma Giralt	
09.35–09.55	Supraventricular tachycardia protocol in the accident and emergency department	Marc Figueras, Pedro Betrian	
09.55–10.15	3. Post-operative arrhythmias in children with congenital heart disease	Marcos Lines, Ferran Gran	
10.15–11:00	Coffee	All	
11.00–12.40	Proactive prevention of respiratory syncytial virus	Constancio Medrano	
Part 2: Arrhythmias in patients with channelopathies and myocardiopathies			
12.40-13.00	4. Sudden cardiac death in children: Symptoms we cannot miss	Paola Dolader, Ferran Rosés	
13.00-14.00	Lunch	All	
14.00–14.20	5. Electrocardiogram changes and arrhythmias in patients with myocarditis	Ferran Gran, Maria Martínez	
14.20–14.40	6. Key aspects of genetics for understanding inherited cardiac conditions	Marta Codina, Paula Fernandez	
14:40–15.00	7. The risk of sudden cardiac death in pediatric patients with chronic heart failure on the waiting list for cardiac transplant	Zdenka Reinhardt, Dimpna Albert	
15.00–15.20	8. Indications of implantable cardioverter-defibrillator in pediatric patients with chronic heart failure	Dimpna Albert, Ferran Gran	
15.20-16.00	Coffee		
16.00–16.25	Ethics	Ferran Rosés, Carolina Juzga	
16.25–17.25	Difficult cases: Case presentation 1	All, led by Ferran Rosés	
17.25–17.30	Meeting close		



## Day 2: 16 November 2018



Time	Topic	Presenter	
08.30-08.35	Welcome to Day 2	Ferran Rosés	
Part 3: Diagnosis and medical treatment of arrhythmias in children (II)			
08.35-08.55	9. Dyssynchrony assessment using echocardiography	Gemma Giralt, Ferran Rosés	
08.55-09.15	<ul> <li>10. Surgical implant of cardiac devices in children:</li> <li>Pacemaker</li> <li>Implantable cardioverter-defibrillator-cardiac resynchronization therapy (ICD-CRT)</li> </ul>	Joaquin Fernandez, Joaquin Perez	
09.15-09.35	<ul> <li>11. Stepwise approach to understanding electrophysiology studies and usual cardiac ablation</li> <li>Atrioventricular re-entrant tachycardia</li> <li>Atrioventricular re-entry tachycardias</li> </ul>	Ferran Rosés, Jaume Francisco	
09:35-09:55	Building real-world evidence to inform clinical decision making	Zdenka Reinhardt	
09.55–10.15	12. Role of left cardiac sympathetic denervation in treating ventricular arrhythmias	Ferran Rosés, Anna Lain	
10.15-11:00	Coffee	All	
11.00-11.30	Health economics	Constancio Medrano	
11:30–11:50	13. Arrhythmias and sudden cardiac death in adult congenital heart disease patients	Antonia Pijuan, Laura Dos	
11.50–12.20	The role of nurses and allied health professionals	Helena Tornos	
12.20–12.40	14. How to do magnetic resonance imaging in patients with arrhythmias and pacemakers or implantable cardioverter-defibrillators	Anna Sabaté, Lucia Riaza	
12.40-13.00	15. Inherited cardiac conditions: Clinic teamwork approach	Ferran Gran, Ferran Rosés	
13.00-14.10	Lunch and Difficult cases: Case presentation 2	Berta Miranda, Carolina Juzga	
14.10–14.50	Guided tour through the pediatric unit and campus	Ferran Rosés	
14.50-15.10	Looking to the future  • Action planning and discussion  ○ What can I do when I return to my clinic?  ○ What do I have in my clinic?  ○ How can I use my resources? Mid- and long-term actions	Ferran Rosés, Constancio Medrano	
15.10-15.30	Diploma ceremony	Ferran Rosés, Constancio Medrano	
15.30	Meeting close		

