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San Raffaele



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Paediatric Cardiology – Course Calendar

Session		Course Topics and Contents
1 Antonio SARACINO Mo 9/5/2022 (10:00 – 12.00 a.m., CET)	Format: <i>Frontal lesson, Q & A, Case study, exercise</i>	Topic: Introducing the course. Basic diagnostic tools. Contents: <ul style="list-style-type: none">• Rationale of the course• Epidemiology and genetics of CHD• History and physical examination• Interpretation of the pediatric ECG• Echocardiography in congenital heart disease
2 Martina EVANGELISTA Tu 10/5/2022 (10:00 – 12:00 am, CET)	Format: <i>Frontal lesson, case study; exercise, Q & A</i>	Topic: congenital heart diseases with left to right shunt Contents: <ul style="list-style-type: none">• Atrial septal defect, partial anomalous pulmonary venous drainage• Partial atrioventricular septal defect• Ventricular septal defect• Arterial duct• Aortopulmonary window
3 Andreea ANDRONACHE We 11/5/2022 (10.00 -12.00 am, CET)	Format: <i>Frontal lesson, case study, Q & A, exercise</i>	Topic: medical therapy and feeding Contents: <ul style="list-style-type: none">• Medical management of the cyanotic baby• Medical management of heart failure in congenital heart disease• Feeding the baby with congenital heart disease
4 Giulia PASQUALIN Mo 16/5/2022 (10:00 – 12:00 am, CET)	Format: <i>Frontal lesson, case study; Q & A, exercise</i>	Topic: stenotic lesions Contents: <ul style="list-style-type: none">• Aortic stenosis• Aortic coarctation• Interruption of the aortic arch• Pulmonary stenosis

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		<ul style="list-style-type: none">Pulmonary atresia, intact ventricular septum
<p>5</p> <p>Martina Evangelista</p> <p>Tu 17/5/2022</p> <p>(10:00 – 12:00 am, CET)</p>	<p>Format:</p> <p>Frontal lesson, Q & A; Case studies, exercise</p>	<p>Topic: acquired cardiac diseases in children</p> <p>Contents:</p> <ul style="list-style-type: none">MyocarditisPericarditisEndocarditis
<p>6</p> <p>Antonio SARACINO</p> <p>We 18/5/2022</p> <p>(10:00 – 12:00 am, CET)</p>	<p>Format:</p> <p>Frontal lesson, case study; Q & A, exercise</p>	<p>Topic: complex congenital heart diseases</p> <p>Contents:</p> <ul style="list-style-type: none">D-Transposition of the great arteriesL-transposition of the great arteries
<p>7</p> <p>Giulia PASQUALIN</p> <p>Mo 23/5/2022</p> <p>(10.00 – 12:00 am, CET)</p>	<p>Format:</p> <p>Frontal lesson, Q & A</p>	<p>Topic: Advanced diagnostic tools</p> <p>Contents:</p> <ul style="list-style-type: none">Cardiac MRI in congenital heart disease
<p>8</p> <p>Alessandro VARRICA</p> <p>Tu 24/5/2022</p> <p>(10.00– 12.00 am, CET)</p>	<p>Format:</p> <p>Frontal lesson</p>	<p>Topic: pediatric cardiac surgery</p> <p>Contents:</p> <ul style="list-style-type: none">History, actuality and future perspective in cardiac catheterization for congenital heart disease
<p>9</p> <p>Luca GIUGNO</p> <p>We 25/5/2022</p> <p>(10:00 – 12:00 AM, CET)</p>	<p>Format:</p> <p>Frontal lesson</p>	<p>Topic: cardiac catheterization</p> <p>Contents:</p> <ul style="list-style-type: none">History, actuality and future perspective in cardiac catheterization for congenital heart disease

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<p>10</p> <p>Luciane PIAZZA</p> <p>Mo 30/5/2022</p> <p>(10:00 – 12:00 am, CET)</p>	<p>Format:</p> <p>Frontal lesson, case study, Q & A, exercise</p>	<p>Topic: cyanotic lesions</p> <p>Contents:</p> <ul style="list-style-type: none">• Tetralogy of Fallot• Pulmonary atresia and ventricular septal defect
<p>11</p> <p>Giuseppe ISGRO'</p> <p>Tu 31/5/2022</p> <p>(10:00 – 12:00 am, CET)</p>	<p>Format:</p> <p>Frontal lesson, Q & A</p>	<p>Topic: intensive care</p> <p>Contents:</p> <ul style="list-style-type: none">• Cardiac anaesthesia, sedation and analgesia• Monitoring of the cardiac patients
<p>12</p> <p>Andreea ANDRONACHE</p> <p>We 1/6/2022</p> <p>(10:00- 12:00 am, CET)</p>	<p>Format:</p> <p>Frontal lesson, exercise, Q & A; Case studies</p>	<p>Topic: single ventricle</p> <p>Contents:</p> <ul style="list-style-type: none">• Single ventricle. HLHS• The road toward Fontan procedure: the inter stage management after first surgical step for single ventricle physiology
<p>13</p> <p>Luciane PIAZZA</p> <p>Mo 6/6/2022</p> <p>(10:00 – 12:00 am, CET)</p>	<p>Format:</p> <p>Frontal lesson, case study, Q & A, exercise</p>	<p>Topic: acquired cardiac diseases in children</p> <p>Contents:</p> <ul style="list-style-type: none">• Rheumatic fever• Kawasaki disease
<p>14</p> <p>Angela SARIANO</p> <p>Tu 7/6/2022</p> <p>(10:00 – 12:00 am, CET)</p>	<p>Format:</p> <p>Frontal lesson, Q & A</p>	<p>Topic: intensive care</p> <p>Contents:</p> <ul style="list-style-type: none">• The effects of cardio-pulmonary bypass following pediatric cardiac surgery• Heart-lung interactions

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<p>15</p> <p>Antonio SARACINO</p> <p>We 8/6/2022</p> <p>(10:00 – 12.00 am, CET)</p>	<p>Format:</p> <p>Frontal lesson, Q & A; Case studies</p>	<p>Topic: pediatric cardiology</p> <p>Contents:</p> <ul style="list-style-type: none">• Complete atrioventricular septal defect• Ebstein's anomaly
<p>16</p> <p>Vlasta FESSLOVA</p> <p>Tu 14/6/2022</p> <p>(10:00 am – 12.00 am, CET)</p>	<p>Format:</p> <p>Frontal lesson, Q & A, Case study</p>	<p>Topic: fetal cardiology</p> <p>Contents:</p> <ul style="list-style-type: none">• Fetal cardiology
<p>17</p> <p>Antonio SARACINO</p> <p>We 15/6/2022</p> <p>(10:00 am- 1:00 pm, CET)</p>		<p>Topic: final exam</p> <p>Contents:</p> <ul style="list-style-type: none">• Final exam

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