

ESPNIC Endorsed Advanced Simulation Course

Technological Training Center, La Coruña (Spain), 25th & 26th April 2019

Program

Thursday, 25 April 2019

Time	Activity	Instructor/Speaker
8.30-8.45	Presentation, objectives and roles	Alberto Medina
8.45-9.15	Why simulation in PICU?	Anna Zanin
9.15-9.30	Course's logistics	Antonio Rodriguez-Nunez
9.30-11.00	Simulation sessions 1: - Newborn (group A) - Infant (group B) - Child (group C) - Non-invasive Ventilation (NIV) (group D) - Mechanical Ventilation (group E) - Continuous Renal Replacement Therapy (CRRT) (group F)	See the list below
11.00-11.30	Coffe break	
11.30-12.45	Simulation sessions 2: - Newborn (group F) - Infant (group A) - Child (group B) - NIV (group C) - Mechanical Ventilation (group D) - CRRT (group E)	idem
12.45-13.45	Simulation sessions 3: - Newborn (group E) - Infant (group F) - Child (group A) - NIV (group B) - Mechanical Ventilation (group C) - CRRT (group D)	idem
13.45-15.00	Lunch time	
15.00-16.00	Simulation sessions 4: - Newborn (group D) - Infant (group E) - Child (group F) - NIV (group A) - Mechanical Ventilation (group B)	idem

	- CRRT (group C)	
16.00-17.00	Simulation sessions 5: - Newborn (group C) - Infant (group D) - Child (group E) - NIV (group F) - Mechanical Ventilation (group A) - CRRT (group B)	idem
17.00-18.00	Simulation sessions 6: - Newborn (group B) - Infant (group C) - Child (group D) - NIV (group E) - Mechanical Ventilation (group F) - CRRT (group A)	idem
18.00-18.15	Comments and advices	Anna Zanin

Friday, 26 April 2019

Time	Activity	Instructor/Speaker
8.30-8.45	Second day course's logistics	Antonio Rodriguez-Nunez
8.45-10.00	Simulation sessions 7: - Newborn 2 (group A) - Infant 2 (group B) - Child 2 (group C) - NIV 2 (group D) - Mechanical Ventilation 2 (group E) - CRRT 2 (group F)	See the list below
10.00-11.15	Simulation sessions 8: - Newborn 2 (group F) - Infant 2 (group A) - Child 2 (group B) - NIV 2 (group C) - Mechanical Ventilation 2 (group D) - CRRT 2 (group E)	Idem
11.15-11.45	Coffe break	
11.45-12.45	Simulation sessions 9: - Newborn 2 (group E) - Infant 2 (group F) - Child 2 (group A) - NIV 2 (group B) - Mechanical Ventilation 2 (group C) - CRRT 2 (group D)	Idem
12.45-13.45	Simulation sessions 10:	Idem

	<ul style="list-style-type: none"> - Newborn 2 (group D) - Infant 2 (group E) - Child 2 (group F) - NIV 2 (group A) - Mechanical Ventilation 2 (group B) - CRRT 2 (group C) 	
13.45-15.00	Lunch time	
15.00-16.00	Simulation sessions 11: <ul style="list-style-type: none"> - Newborn 2 (group C) - Infant 2 (group D) - Child 2 (group E) - NIV 2 (group F) - Mechanical Ventilation 2 (group A) - CRRT 2 (group B) 	Idem
16.00-17.00	Simulation sessions 12: <ul style="list-style-type: none"> - Newborn 2 (group B) - Infant 2 (group C) - Child 2 (group D) - NIV 2 (group E) - Mechanical Ventilation 2 (group F) - CRRT 2 (group A) 	Idem
17.00-17.45	Open session: questions & answers	Moderated by: Anna Zanin
17.45-18.00	Concluding remarks	Alberto Medina

Scenarios and Instructors

Scenario	International instructor	Local instructor
Newborn	Gilles Jourdain	Alex Avila
Infant	Alok Sharma	Iria Gonzalez-Rivera
Child	Reinis Balmaks	Angela Ferrer
Non-invasive ventilation	Reinout Mildner Margarita Burmester	
Mechanical ventilation	Adrian Humphry	Yolanda Lopez-Fernandez
CRRT	Maria José Santiago Antonio Rodriguez-Nuñez	Anna Zannin
Supervision	Alberto Medina	

FACULTY:

International Instructors

Reinis Balmaks



Assistant Professor,
Stradins University,

Consultant PICU. *Riga*
Riga, Latvia

Margarita Burmester

Lead Consultant PICU, Honorary Senior Lecturer, National Heart and Lung Institute (NHLI), Director SPRinT programme. Royal Brompton and Harefield NHS Foundation Trust, London, UK

Gilles Jourdain

NICU. Hôpital Antoine Béclère. Paris Sud, France

Adrian Humphry

Consultant PICU, Bristol Royal Hospital for Children. Bristol, UK.

Reinout Mildner

Consultant PICU, Birmingham Children's Hospital. Birmingham, UK

Alok Sharma

Consultant Neonatologist. Princess Anne Hospital, Southampton, UK

Anna Zanin

Consultant PICU, Ospedale san Bortolo. Vicenza, Italy

Local Instructors

Alex Avila-Alvarez

Consultant NICU. Complejo Hospitalario Universitario de A Coruña. A Coruña

Iria González Rivera

Consultant PICU. Complejo Hospitalario Universitario de A Coruña. A Coruña.

Angela Ferrer Barba

Consultant PICU. Complejo Hospitalario Universitario de A Coruña. A Coruña

Yolanda López-Fernández

Consultant PICU. Hospital de Cruces. Barakaldo, Spain

Alberto Medina-Villanueva

Consultant PICU. Hospital Universitario Central de Asturias. Oviedo, Spain

Antonio Rodríguez-Núñez

Consultant Paediatric Critical, Intermediate and Palliative Care Care Unit, Hospital Clínico Universitario de Santiago. Santiago de Compostela

Maria J. Santiago

Consultant PICU, Hospital General Universitario Gregorio Marañón. Madrid.

