

# High-fidelity simulation in neonatal and pediatric transport

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Solicitada la acreditación al Consell Català de Formació Continuada Professions Sanitàries -Comisión de Formación Continuada del Sistema Nacional de Salud

## ADDRESSED TO

Doctor and nurses who...

- ... are interested in the transport of high-risk neonatal and paediatric patients, either because they are currently working in a transport team or may do so in the future
- ... want to improve their skills in the management of critically-ill paediatric and neonatal patients in a safe environment
- ... would like to develop their communication, task management, situational awareness, decision-making and leadership skills
- ... would like to learn how to define the organization of a neonatal and paediatric transport system
- ... would like to exchange ideas, experiences and knowledge with other colleagues who work in the same field as them

## OBJETIVES

1. Ongoing professional development in paediatric and neonatal transport
2. Training in crisis resource management (CRM) in a multidisciplinary environment
3. Define the methodology and organization of a paediatric and neonatal transport system
4. Apply the key principles of crisis resource management: communication, task management, situational awareness, decision-making and leadership
5. Evaluate the effectiveness of your teamwork during a critical situation using the CRM principles
6. Identify and stabilise the critically-ill patient
7. Exchange ideas and knowledge in the field of neonatal and paediatric transport

# High-fidelity simulation in neonatal and pediatric transport

## Course Director

Núria Torre Monmany  
*Paediatrician. Neonatologist. Paediatric Transport Team  
Sant Joan de Déu Hospital*  
Wooi Tan  
*Nurse. Paediatric Transport Team, Sant Joan de Déu Hospital*

## Course Coordinator

Elisabeth Esteban Torné  
*PICU Paediatrician. Transport Team Coordinator  
Sant Joan de Déu Hospital*

## Date

Sept 20th and 21st 2018

## Place

Darwin Simulation Space  
Edifici Docent  
Hospital Universitari Sant Joan de Déu  
Esplugues de Llobregat. Barcelona

## 20th September 2018

### 09:00 – 10:00 Welcome and introduction. Darwin simulation space

**Elisabeth Esteban Torné.** PICU Paediatrician. Transport team coordinator. Sant Joan de Déu Hospital

### 10:00 – 11:30 Introduction to the simulation. Darwin simulation space

**Núria Torre Monmany.** Paediatrician and neonatologist. Transport team. Sant Joan de Déu Hospital. **Wooi Tan.** Nurse. Transport team. Sant Joan de Déu Hospital

### 11:45 – 12:45 Crisis Resource Management. Darwin simulation space

**José Maria Quintillá.** Paediatrician. Emergency department and simulation department. Sant Joan de Déu Hospital

13:00 – 14:00 Lunch

### 14:00 – 15:00 Transfer workshop (simultaneously)

#### Neonatal transfer workshop. Darwin simulation room

**Núria Torre Monmany.** Paediatrician and neonatologist. Transport team. Sant Joan de Déu Hospital. **Joanna Behrsin.** Neonatologist consultant. CenTre transport team. Leicester Royal Infirmary. UK

#### Paediatric transfer workshop. Watson room

**Aina Martínez Planas.** Paediatrician. Transport team. Sant Joan de Déu Hospital. **Wooi Tan.** Nurse. Transport team. Sant Joan de Déu Hospital

### 15:15 – 16:15 Simulation Scenario 1. Darwin Simulation room

**Núria Torre Monmany.** Paediatrician and neonatologist. Transport team. Sant Joan de Déu Hospital. **Joanna Behrsin.** Consultant Neonatologist University Hospitals of Leicester UK & CenTre Neonatal Transport Service

### 16:30 – 17:30 Simulation Scenario 2. Darwin Simulation room

**Aina Martínez Planas.** Paediatrician. Transport team. Sant Joan de Déu Hospital. **Wooi Tan.** Nurse. Transport team. Sant Joan de Déu Hospital

### 17:30 – 18:00 Closure. Darwin Simulation room

## 21st September 2018

### 09:00 – 09:30 Introduction. Darwin simulation space

**Wooi Tan.** Nurse. Transport team. Sant Joan de Déu Hospital

### 09:30 -10:30 Simulation Scenario 3. Darwin Simulation room

**Joanna Behrsin.** Consultant Neonatologist University Hospitals of Leicester UK & CenTre Neonatal Transport Service. **Xavier Rodríguez Fanjul.** Paediatrician and neonatologist. Transport team. Sant Joan de Déu Hospital

### 10:45 – 11:45 Simulation Scenario 4. Darwin Simulation room

**Joanna Behrsin.** Consultant Neonatologist University Hospitals of Leicester UK & CenTre Neonatal Transport Service. **Xavier Rodríguez Fanjul.** Paediatrician and neonatologist. Transport team. Sant Joan de Déu Hospital

### 12:00 – 13:00 Simulation Scenario 5. Darwin Simulation room

**Aina Martínez Planas.** Paediatrician. Transport team. Sant Joan de Déu Hospital. **Joanna Behrsin.** Consultant Neonatologist University Hospitals of Leicester UK & CenTre Neonatal Transport Service.

13:00 – 14:00 Lunch

### 14:00 – 15:00 Simulation Scenario 6. Ambulance

**Núria Torre Monmany.** Paediatrician and neonatologist. Transport team. Sant Joan de Déu Hospital. **Joanna Behrsin.** Consultant Neonatologist University Hospitals of Leicester UK & CenTre Neonatal Transport Service

### 15:15 – 16:15 Simulation Scenario 7. Ambulance

**Aina Martínez Planas.** Paediatrician. Transport team. Sant Joan de Déu Hospital. **Núria Millán.** PICU Paediatrician. Transport team. Sant Joan de Déu Hospital.

### 16:30 – 17:30 Simulation Scenario 8. Darwin Simulation room

**Núria Torre Monmany.** Paediatrician and neonatologist of transport team. Sant Joan de Déu Hospital. **Carme Alejandre.** PICU Paediatrician. Transport team. Sant Joan de Déu Hospital.

### 17:30 – 18:00 Closure. Darwin Simulation room

INSCRIPTION FEE	
Before July 15th	650 €
After July 16th	700 €

Inscription link [www.cursospediatria.net](http://www.cursospediatria.net)

