

 **2-day Rescue Team course Paris**\*\*\* FULL SESSION \*\*\*

Come learn all you need to know on ECPR and REBOA during a 2-day course in the beautiful city of Paris ! **For in and prehospital care !**



**Objective :**

Based on the literature learn who can benefit from ECPR/REBOA
Learn how to set up an ECPR/REBOA program
Learn the **different techniques** about how to put a patient under ECPR/REBOA with all around the world experts
Learn how to deal with these patients during the first four hours from the prehospital setting to their ICU bed



**How :**
Short classroom lectures
Hands-on device handling
Mannequin training
Cadaver lab
High fidelity simulation

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**For who ?**

Physicians or trainees from emergency medicine, intensive care, cardiologist or anesthesia interested in resuscitation and seeking knowledge on ECPR + REBOA

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 **PRE PROGRAM :**

You can find below the link to the pre-program of our 2 day course
Registration will be available online very shortly!
For any questions, please contact Dr Lionel Lamhautat the following email address **contact@paris-rescue-team.com**

**Price : 1500 €uros \*\*\* FULL SESSION \*\*\*
Price for resident, nurse : 1000 €uros**\*\*\* FULL SESSION \*\*\*

**Paris Rescue Team Course**

**Preliminary program**

**Monday October 15** \*\*\* FULL SESSION \*\*\*

 ○ 19:00 : **Welcome drink**

**Tuesday October 16 \*\*\* FULL SESSION \*\*\***

 ○  07:30 : Coffee
 ○  08:00 – 08:15 : **Global optimal CPR strategy**
 ○  08:15 – 08:25 : **Discussion**
 ○  08:30 – 09:30 : **ECPR Session, what does the literature say ?**

08:30 – 08:45 : ECPR Indications ?
08:45 – 09:00 : When ?
09:00 – 09:15 : Where ?
09:15 – 09:30 : Discussion

 ○  09:30 – 10:00 : Coffee Break
 ○  10:00 – 11:00 : **ECPR Session, what are the different cannulation techniques ?**

10:00 – 10:10 : Surgical
10:10 – 10:20 : Percutaneous
10:30 – 10:40 : Hybrid
10:40 – 10:50 : Circuit priming and connecting
10:50 – 11:00 : Discussion

 ○  11:00 – 11:50 : **Training on mannequin** (Percutaneous + hybrid)
 ○  11:50 – 12:00 : **Morning recap**
 ○  12:00 – 13:00 : **Lunch and transfer to the cadaver lab**

**Tuesday October 16 afternoon \*\*\* FULL SESSION \*\*\***

 ○  14:00 – 16:00 : **Cadaver Lab for hybrid technic teaching**
 ○  16:00 – 16:40 : **Transfer to the Hotel and coffee break**
 ○  16:40 – 17:00 : **First 4 hours after ECPR implementation**: Interactive clinical cases

......Post-resus care

......What can go wrong ?

......Which diagnostic exams ?

 ○  17:00 – 17:30 : **Global Code organization**

***......Optional: 18:00: SAMU and ECMO team Visit***

 ○  19:00 : Departure from Hotel to the GALA Dinner

**Wednesday October 17th morning \*\*\* FULL SESSION \*\*\***

 ○  07:30 : Coffee
 ○  08:00 – 08:40 : **REBOA / SAAP Session**

......08:00-08:20 : Trauma indication
......08:20-08:30 : Medical indication
......08:30-08:40 : Discussion

 ○  08:40 – 09:30 : **DEVICE Session, “hands on”**
......Group 1 : ECMO machine priming  / Group 2 : REBOA and SAAP

 ○  09:30 – 10:10 : **ECLS / VA-ECMO (Without cardiac arrest)**

...... 09:30-9:50 : Indication and results of ECLS in emergency
...... 09:50-10:00 : Others assistance
...... 10:00-10:10 : Discussion

 ○  10:10 - 10:40 : **Coffee Break**
 ○  10:40 - 11:10 : **VV-ECMO**

...... 10:40-10:50: Indication in emergency
...... 10:50-11:00: Technics and canulae
...... 11:00-11:10: Discussion

 ○  11:10 – 11:40 : **Secondary patient transfer under ECPR/ECMO**
 ○  11:40 – 12:00 : **Morning Recap**
 ○  13:00 – 13:20:  Trauma indication
 ○  13:20 – 13:30: Medical indication
 ○  13:30 – 13:40 Discussion

......Group 1 : ECMO machine priming  / Group 2 : REBOA and SAAP

 ○  14:30 - 14:50 : Indication and results of ECLS in emergency
 ○  14:50 - 15:00 : Others assistance
 ○  15:00 - 15:10 : Discussion

......Indication in emergency
......Technics and canulae
......Discussion

**Wednesday October 17th afternoon \*\*\* FULL SESSION \*\*\***

 ○  12:00 – 13:00: **Lunch**
 ○  13:00 – 14:00: **REBOA/SAAP Simulation on mannequin**
 ○  14:00 – 14:40: **Code session**

......14:00-14:15: ECPR on Cath lab
......14:15-14:30: ECPR on ER /ICU
......14:15-14:30: ECPR on prehospital
......14:30-14:40: Discussion

 ○  14:40 – 15:00: **Coffee Break**
 ○  15:00 – 16:30 : **High fidelity Simulation**
 ○  16:30 – 17:00: **2 days Recap**