

simuVAD|2019

IV Curso de simulación clínica en el manejo seguro de la vía aérea

Aula Ortiz Vázquez y Centro Avanzado de Simulación y Entrenamiento Clínico
Hospital Universitario de La Paz

Madrid
31 enero y
1-2 febrero
2019



information and registration in:
<http://eventos.aymon.es/curso-via-aerea-simuvad/>

PROGRAM

THURSDAY, 31 JANUARY 2019

15,15h - 15,30 h.

Course presentación.

Medical Management. Course Directors

BLOCK 1

SAFE AIRWAY MANAGEMENT

Moderator:

Dr. Francisco Pérez-Cerdá

Hospital U. 12 de Octubre. Madrid

15,30 - 15,45 h.

Safe airway management in patients with difficult airway

Dr. Carlos González Perrino

Hospital U. Clínico San Carlos. Madrid

RADIOLOGICAL EVALUATION OF THE AIRWAY

15,45 - 16,05 h.

Applications of ultrasound in difficult airway

Dra. Paloma Morillas

Hospital General U. Gregorio Marañón . Madrid

16,05 - 16,25 h.

Tridimensional study of the airway with CT

Dr. Nestor Montesdeoca

Clínica La luz. Madrid

16,25 - 16,40 h.

Discussion

BLOCK 2

“MASTER CLASSES”

Moderator:

Prof. Dr. Fernando Gilsanz

Hospital U. La Paz. Madrid

16,40 - 17,00 h

Facial mask ventilation after general anesthesia induction: checkers vs no checkers

Dr. Guillermo Navarro (CLASA)

Rosario. Argentina

17,00 - 17,20 h

Prevention of hypoxemia in the critical patient: DSI vs RSA

Dr. Óscar Valencia

Hospital U. 12 de Octubre. Madrid

17,20 - 17,40 h

Low energy and minimal invasive ventilation

Prof. Dr. Dietmar Enk

University hospital in Münster

17,40 - 18,00 h.

Airway management in patients with full stomach

Dra. Lorraine J. Foley (SAM)

Clinical Assistant Professor, Tufts School of Medicine. Boston, Massachusetts

18,00 - 18,20 h.

Discussion

18,20 - 18,50 h.

Coffee break

BLOCK 3

AIRWAY MANAGEMENT IN SPECIAL SITUATIONS

Moderator:

Dr. Óscar Valencia

Hospital U. 12 de Octubre. Madrid

18,50 - 19,10 h.

New concepts in airway management in obese patients

Dr. Tomasz Gaszynski, MD, PHD

Poland

19,10 - 19,30 h.

Airway management in the critical care unit

Dr. Pedro Garrido Ortega

Hospital U. La Paz. Madrid

19,30 - 19,50 h.

Airway management outside OR. Do we need an special algorithm?

Dr. Felipe Urdaneta (SAM)

Universidad de Florida. USA

19,50 - 20,10 h.

Airway management in pediatric patient

Dr. Hernando de Soto

Universidad de Jacksonville. Florida. USA

20,10 - 20,30 h.

Discussion

FRIDAY, 1 FEBRUARY 2019

08,00 - 08,10 h.

Dexmedetomidine use for sedation in patients with difficult airway

Dr. Pedro Garrido Ortega

Hospital U. La Paz. Madrid

08,10 - 08,25 h.

Preoxygenation and apneic oxygenation: HFNOT: POINT SYSTEM

Dr. Oscar Valencia Orgaz

Hospital U. 12 de Octubre. Madrid

08,30 - 13,00 h.

- **LIVE INTUBATIONS: Debriefing**

Moderators: Dra. Maite Portas, Dra Paloma Poza, Dr. Uxío García Aldao

1. Asleep fiberoptic intubation nasal route
2. Awake fiberoptic intubation oral route. Dexmedetomidin use for sedation + local anesthesia
3. Inhalation induction with sevoflourane: videlaryngoscopy intubation (local anesthesia simulation of awake patient) in patient with spontaneous ventilation . ET exchange with Cook exchanger.
4. Bronchial blocker use for lung isolation and visualization with Vivasight-SL
5. Live surgery: oral intubation with Tritube + high pressure ventilation with active expiration with Ventrain.
6. Intubation through second generation laryngeal mask fiberoptic guided in asleep patient (Plan B)

7. Live microlaryngeal surgery with APOX: POINT SYSTEM + OFA
8. Ventilation and intubation with Totaltrack VLM

“Inhalation induction“

*Dr. Carlos González Perrino
Hospital U. Clínico San Carlos Madrid*

“Submental intubation in patients with facial trauma”

*Dr. Jose Luis Cebrián Carretero
Hospital U. La Paz. Madrid*

UPDATE DISCUSSION PANEL

Moderator:

*Dr. Pedro Garrido
Hospital U. La Paz. Madrid*

13,00 - 13,20 h.

Lung isolation techniques

*Dr. Manuel Granell
Hospital General de Valencia*

13,20 - 13,30 h.

Discussion

13,30 - 15,00 h.

Lunch

15,00 - 15,20 h.

Resolution of a Difficult Airway: impact of the human factor

*Dr. Óscar Valencia
Hospital U. 12 de Octubre. Madrid*

15,20 - 15,30 h.

Discussion

15,45 - 20,15 h.

Workshop stations, ultrasound. Clinical cases in or and simulation center

SATURDAY, 2 FEBRUARY 2019

08,50 - 08,55 h.

Closing

Dres. Pedro Garrido y Oscar Valencia

09,00 - 13,30 h.

Workshop stations, Ultrasound. Clinical cases in or and simulation center

13,30 h.

End of the course