

ERS School Course
“Noninvasive Positive Pressure Ventilation”
Hannover, Germany

Thursday, February 12, 2009

Session I - Chronic respiratory failure

- 08:45 - 09:15 Introduction - B. Schönhofer
09:15 - 10:00 Stable COPD: pro and con - W. Windisch (pro), P. Navalesi (con)
10:00 - 10:45 NIV in obesity - J-F. Muir
- 10:45 - 11:15 *Coffee Break*
- 11:15 - 12:00 NIV in NM disease: does “too early” exist in children - B. Fauroux
12:00 - 12:45 NIV and cough assist in progressive NM disease - A. Simonds
- 12:45 - 13:45 *Lunch*

Session II - Technical issues

- 13:45 - 14:30 Modes in NIV: an overview - S. Nava
14:30 - 15:15 New ventilators: autotitration and auto-set CS - P. Navalesi
15:15 - 16:00 Interfaces - B. Fauroux (paediatric), M. Latham (adult)
- 16:00 - 16:30 *Coffee Break*

Session III - Workshops

- 16:30 - 18:30 Top basic setup tips - B. Fauroux, N. Ambrosino, M. Latham
Compliance issues: poor tolerance in COPD and chronic heart failure - W. Windisch,
J-F. Muir, T Köhnlein
Management of bulbar problems - A. Simonds, M. Elliott,
Ethical and end of life issues - S. Nava, M. Elliott
Hands-on new technologies - All faculty

Friday, February 13, 2009

Session IV - ARF, acute-on-chronic RF and weaning

- 08:30 - 09:00 Epidemiology of NIV in acute and chronic respiratory failure - M. Elliott
09:00 - 09:45 CPAP and/or NIV in cardiogenic pulmonary oedema - T. Köhnlein
09:45 - 10:30 NIV in acute hypoxic respiratory failure: pro and con - M. Ferrer (pro), T. Welte (con)
- 10:30 - 11:00 *Coffee Break*
- 11:00 - 11:45 NIV in weaning: based on and beyond studies - B. Schönhofer

11:45 - 12:30 NIV in post-extubation and post-surgery phase: based on and beyond studies - M. Ferrer

12:30 - 13:30 *Lunch*

13:30 - 14:15 New frontiers: NIV in oncology and transplant patients - S. Nava

14:15 - 15:00 NIV in rehabilitation - N. Ambrosino

15:00 - 15:15 *Coffee Break*

Session V - Workshops

15:15 - 17:15 Technical challenges in *real life* application of NIV - S. Nava, P. Navalesi, M. Elliott
Competency training in patients going home on NIV - A. Simonds and J. Escarrabill (adult), B. Faroux (paediatric)
When to stop due to NIV failure - J-F. Muir, W. Windisch
Management of intolerance of sedation techniques - B. Schönhofer, M. Latham, T. Köhnlein
Hands-on new technologies - All faculty

Saturday, February 14, 2009

Session VI - The competent unit: location, training, monitoring and protocols

08:30 - 09:15 Location - M. Elliott

09:15 - 10:00 Training - W. Windisch

10:00 - 10:45 Monitoring - J-F. Muir

10:45 - 11:15 *Coffee Break*

11:15 - 12:00 Protocols- A. Simonds

12:00 - 12:45 Discharge - J. Escarrabill