

4. International Noninvasive Conference 21st-22nd October 2022- Süreyyapaşa Istanbul-Turkiye



Republic of Turkiye Ministry of Health



University of Health Sciences



Istanbul Sureyyapasa Chest Diseases and Thoracic Surgery
Training and Research Hospital

Dear Colleagues,

We would like to invite you to 21st-22nd October 2022, 4. International Noninvasive Mechanical Ventilation Conference, and to our wonderful- host city of Istanbul-Turkiye.

We are happy to meet international collaboration and younger colleagues in Turkey. Attendees of the Conference would have chance to talk many different countries' physicians who are mostly related with noninvasive mechanical ventilation. As an attendee of can follow-up educational programs, specialized and practical bedside trainings and a strong focus on daily practice in **4. International Noninvasive Mechanical Ventilation Conference**. There are three main topic areas that the event will focus on this year's annual Conference are: firstly, the need and the use of noninvasive ventilation in patients with different diseases, secondly high flow oxygen use with noninvasive mechanical ventilation, thirdly education of noninvasive mechanical ventilation philosophy.

It is a wonderful opportunity to meet peers, colleagues and experts and discuss your problems and own projects face to face with clinicians and healthcare professionals from all over the world.

Collaboration is our power to continue and to improve patients' breath with noninvasively.

Sincerely

Conference Chairs: *Zuhal Karakurt (Turkiye), Nalan Adıgüzel (Turkiye), Antonio M. Esquinas (Spain) and Giuseppe Fiorentino (Italy),*

The board chair: Antonio M Esquinas (Spain), Giuseppe Fiorentino (Italy), Zuhal Karakurt (Turkiye), Nalan Adıgüzel (Turkiye), Anna Annunziata (Italy), Busra Mina (USA), Jacobo Bacariza Blanco (Portugal), Dimitrios Lagonidis (Grece)

Conference Center: Republic of Turkey Ministry of Health University of Health Sciences Istanbul Sureyyapasa Chest Diseases and Thoracic Surgery Training and Research Hospital-Istanbul Turkey

Place: C Blok Süreyya İlmen Conference Auditorium

Date: 21-22 October 2022

Conference submission is FREE (participation is limited to 150 doctors)

Communication: Dr Zuhal Karakurt

zuhal.karakurt@saglik.gov.tr



International Association of Non Invasive Ventilation



International Association of Bioethic in Non Invasive
Ventilation



International School of Non Invasive Ventilation

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Center: Republic of Turkey Ministry University of Health Sciences Istanbul Süreyyapaşa Chest Diseases and Thoracic Surgery Training and Research Hospital

Conference Chairs

Zuhal Karakurt (Türkiye), Nalan Adıgüzel (Türkiye), Antonio M. Esquinas (Spain), Giuseppe Fiorentino (Italy),

Place: C Blok Süreyya İlmen Conference Auditorium/ Süreyya İlmen Konferans Salonu

Date: 21 October 2022

8.45-09.00 welcome speech

Istanbul Provincial Health Director **Kemal Memişoğlu**

University of Health Sciences Rector **Cevdet Erdöl**, Dean **Erdoğan Çetinkaya**

Chairs: *Z Karakurt (Türkiye), Nalan Adıgüzel (Türkiye)A.M. Esquinas (Spain), G. Fiorentino (Italy),*

PRELIMINARY PROGRAM

Moderators

- **9.00-09.30** What does it mean optimum medical therapy before applying non-invasive mechanical ventilation? **Dr Zuhal Karakurt**
- **09.30-10.00** Basic methodology in noninvasive mechanical ventilation. **Dr Antonio M Esquinas**
- **10:00- 10:40** NIV asynchronies: How understand and resolve. **Dr. Annalisa Carlucci**
- **10.40-11.00 Coffee Break**

Moderators

- **11:00-11.30** Noninvasive mechanical ventilation and Hemodynamic (lung and heart interaction) monitorization. **Dr Jacobo B Blanco**
- **11.30-12.00** Echo Cardiography monitoring in respiratory failure **Dr. Jacobo B Blanco**
- **12.30-13.00** Thorax ultrasound under NIV. **Dr Hüseyin Arıkan**

13.30-14.00 LUNCH

13.50-14.00 Group Photo

Moderators

- **14.00-14.30** NIV at weaning. **Dr. Antonio M Esquinas**
- **14.30.17.00 Practice**

NIV: FROM THEORY TO PRACTICE-1

Facilitators	International NIV & Local Faculty	International NIV & Local Faculty	International NIV & Local Faculty	International NIV & Local Faculty	International NIV & Local Faculty	International NIV & Local Faculty
14.30-16.00 WORKSHOP	High Flow	NIMV monitoring Asynchrony	ECHO device, probe and short scope with ECHO	Pulmonary Function testing Respiratory mechanics	Respiratory assist devices and uses	Delivering bronchodilators during NIV
16.00-16.10: Coffee Break						
16.10-17.40 BEDSIDE	High Flow O2	NIV weaning	ECHO (Basic 1)	Respiratory mechanics	Mask CPAP technique	Bedside Thorax Ultrasound-1
Six groups will change each 15 min The practices will be optional (each group should be less than 15).						

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22 October 2022 (EARLY SATURDAY)

Moderators

08.00-08.30 NIV/NHF in Neuromuscular diseases. **Dr. Giuseppe Fiorentino**

08.30-09.00 NIV/NHF in restrictive disease **Dr. Anna Annunziata,**

09.00-09.30 NIV/NHF in obstructive disease **Dr. Dimitrios A Lagonidis**

09.30-10.00 NIV/NHF in Obstructive Sleep Apnea **Dr. Franco Fanfulla**

09.30-10.00 Coffee Break

Moderators

10.00- 10.30 Pneumology 2022: ASTHMA, COPD and Interstitial Lung Diseases drugs innovation **Dr Bushra Mina**

10.30-11.00 Mouthpiece noninvasive mechanical ventilation **Dr. Anna Annunziata,**

11.00-11.30 Negative pressure ventilation (Intra-Abdominal ventilation) **Dr. Giuseppe Fiorentino**

Moderators:

10.30-12.00 Antibiotic therapy tricks and traps **Dr Dimitrios A Lagonidis**

12.00-12.30 NIV/NHF in infectious disease **Dr. Bushra Mina**

12.30-13.30 LUNCH

NIV: FROM THEORY TO PRACTICE-2

Facilitators	International NIV & Local Faculty	International NIV & Local Faculty	International NIV & Local Faculty	International NIV & Local Faculty	International NIV & Local Faculty
13.30-15.10 WORKSHOP	Measurement Respiratory Mechanics	NIV devices & Masks (Home-Ward-ICU)	PaO2 & PaCO2 Moniterization (Home-Ward-ICU)	Airway nebulization	Sleep Diagnose
15.00-15.30 Coffee Break					
15.30-17.10 BEDSIDE	Intra-Abdominal Ventilation	ECHO (Basic 2)	Bedside Thorax Ultrasound-2	Mouth Piece ventilation	Obstructive Diseases & NIV
*Each groups will change in a 15-20 min. (each group should be less than 15 doctors).					

Closing Ceremony.17.20-17.30 Conferences Auditorium

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Scientific Associations

- International College Experts Non Invasive Ventilation
- Academy of Non Invasive Ventilation
- International Association of Bioethic in Non Invasive Ventilation

Scientific Committee:

Zuhal Karakurt (Türkiye), Nalan Adıgüzel (Türkiye), Antonio M Esquinas (Spain), Giuseppe Fiorentino (Italy), Anna Annunziata (Italy), Busra Mina (USA), Jacobo Bacariza Blanco (Portugal), Dimitrios Lagonidis (Greece)

FACULTY (alphabetical order)

Anna Annunziata (Italy)
Annalisa Carlucci (Italy)
Antonio M Esquinas (Spain)
Baran Balcan (Türkiye)
Barış Yılmaz (Türkiye)
Busra Mina (USA)
Canan Gündüz (Türkiye)
Dimitrios Lagonidis (Greece)
Emine Aksoy (Türkiye)
Erdem Yalçinkaya (Türkiye)
Eylem Tunçay (Türkiye)
Giuseppe Fiorentino (Italy)
Gökay Güngör (Türkiye)
Gül Erdal Dönmez (Türkiye)

Franco Fanfulla (Italy)
Huriye Berk Takır (Türkiye)
Hüseyin Arıkan (Türkiye)
İnşa Gül Ekiz İşcanlı (Türkiye)
İpek Özmen (Türkiye)
Jacobo Bacariza Blanco (Portugal)
Meltem Ağca (Türkiye)
Nalan Adıgüzel (Türkiye)
Özlem Moçin (Türkiye),
Sait Karakurt (Türkiye)
Sema Saraç (Türkiye)
Sinem Güngör (Türkiye)
Yalım Dikmen (Türkiye)
Zuhal Karakurt (Türkiye)