

4. International Noninvasive Conference
21st-22nd October 2022- Süreyyapaşa İstanbul-Türkiye



International Association of Non Invasive Ventilation



International Association of Bioethic in Non Invasive Ventilation



International School of Non Invasive Ventilation

Scientific Associations

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

Scientific Committee: Zuhâl Karakurt (Türkiye), Nalan Adıgüzel (Türkiye), Antonio M Esquinas (Spain), Giuseppe Fiorentino (Italy), Anna Annunziata (Italy), Busra Mina (USA), Jacobo Bacariza Blanco (Portugal)

- Conference Secretary: Sinem Güngör
- Conference Social Program Secretary: Eylem Tunçay

FACULTY (alphabetical order)	
Adel Mohamad Alansary (Egypt)	Gül Erdal Dönmez (Türkiye)
Anna Annunziata (Italy)	Francesca Simioli (Italy)
Annalisa Carlucci (Italy)	Huriye Berk Takır (Türkiye)
Antonio M Esquinas (Spain)	Hüseyin Arıkan (Türkiye)
Aylin Özsancağ (Türkiye)	İnşa Gül Ekiz İşcanlı (Türkiye)
Aylin Sungur (Türkiye)	İpek Özmen (Türkiye)
Baran Balcan (Türkiye)	Jacobo Bacariza Blanco (Portugal)
Barış Yılmaz (Türkiye)	Kamel El Attar (Egypt)
Begüm Ergan (Türkiye)	Meltem Ağca (Türkiye)
Busra Mina (USA)	Nalan Adıgüzel (Türkiye)
Canan Gündüz (Türkiye)	Oktay Demirkıran (Türkiye)
Cüneyt Saltürk (Türkiye)	Özlem Moçin (Türkiye),
Emine Aksoy (Türkiye)	Sait Karakurt (Türkiye)
Erdem Yalçınkaya (Türkiye)	Sema Saraç (Türkiye)
Eylem Tunçay (Türkiye)	Sinem Güngör (Türkiye)
Giuseppe Fiorentino (Italy)	Yalım Dikmen (Türkiye)
Gökay Güngör (Türkiye)	Zuhâl Karakurt (Türkiye)
Sponsor Company List	
Reaktör Sağlık AŞ	Baxter ECCOR
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Massimo Turkey	Gemini Bilgi Teknolojileri AŞ
Teknikel	

International non invasive ventilation conference
Fourth Edition



International Association of Non Invasive Ventilation



International Association of Bioethic in Non Invasive Ventilation



International School of Non Invasive Ventilation

4. International Noninvasive Conferences
21st-22nd October 2022- Süreyyapaşa
İstanbul-Turkey



Republic of Turkey Ministry of Health



University of Health Sciences



İstanbul Süreyyapaşa Chest Diseases and Thoracic Surgery Training and Research Hospital

International non invasive ventilation conference Fourth Edition



International Association of Non Invasive Ventilation



International Association of Bioethic in Non Invasive Ventilation



International School of Non Invasive Ventilation

PROGRAM

Date: 21 October 2022

8.30-8.45 welcome speech İstanbul Provincial Health Director **Kemal Memişoğlu** University of Health Sciences Rector **Cevdet Erdöl**, Dean **Erdoğan Çetinkaya** Chairs: **Z Karakurt (Turkey)**, **Nalan Adıgüzel (Turkey)**, **A.M. Esquinas (Spain)**, **G. Fiorentino (Italy)**,

Moderators : Nalan Adıgüzel, Yalın Dikmen

9.00-09.30 What does it mean optimum medical therapy before applying non-invasive mechanical ventilation? **Zuhal Karakurt**

09.30-10.00 Basic methodology in noninvasive mechanical ventilation. **Antonio M Esquinas**

10.00- 10:40 NIV asynchronies: How understand and resolve. **Annalisa Carlucci**

10.40-11.00 **Coffee Break**

Moderators: Oktay Demirkıran, Adel M. Alansary

11:00-11.30 Noninvasive mechanical ventilation and Hemodynamic (lung and heart interaction) monitorization. **Jacobo B Blanco**

11.30-12.00 Echo Cardiography monitoring in respiratory failure **Jacobo B Blanco**

12.30-13.00 Thorax ultrasound under NIV. **Hüseyin Arıkan**

13.30-14.00 **LUNCH**

Moderators: Gökay Güngör, Oktay Demirkıran

14.00-14.30 NIV at weaning. **Antonio M Esquinas**

14.30-15.00 Extracorporeal Carbondioxide Removal (ECCO2R). **Jacobo B Blanco**

15.00-18.00 NIV: FROM THEORY TO PRACTICE-1

15.00-16.30 WORKSHOP	High Flow	NIMV monitoring Asynchrony- Respiratory mechanics	ECHO device, probe and short scope with ECHO	Pulmonary Function testing	Respiratory assist devices and uses	Delivering bronchodilators during NIV And Monitoring	ECCO2 R, Device working principles Day 1
	Busra Mina	Antonio Esquinas	Sait Karakurt	Baran Balcan	Giuseppe Fiorentino	Nalan Adıgüzel	Jacobo Blanco
	Begüm Ergan	Francesca Simioli	Aylin Sungur	Anna Anunziata	Gökay Güngör	Emine Aksoy	Adel M. Alansary
	Sinem Güngör	Yalın Dikmen	Barış Yılmaz	Canan Gündüz	Özlem Moçin	Eylem Tunçay	Erdem Yalçınkaya
	Huriye Berk Takır	Zuhal Karakurt	Hüseyin Arıkan	Sema Saraç	İpek Özmen	Gül Erdal Dönmez	İnşa Ekiz
	Aylin Özancak				Cüneyt Saltürk	Nalan Adıgüzel	Kamel El Attar
	Can Tekin	Özgür Tüğmen	USG-ECHO staff	Bino Yerusalmi	Uğur Metin Edeer	Nurdan Yılmaz	Fatma Şolpan
16.30-16.40: Coffee Break							
16.40-18.00 BEDSIDE	High Flow O2	NIV weaning	ECHO (Basic 1)	Diagnose Asynchrony	Mask CPAP technique	Bedside Thorax Ultrasound-1	ECCO2 R- Day 1
	Busra Mina	Antonio Esquinas	Jacobo Blanco	Annalisa Carlucci	Giuseppe Fiorentino	Sait Karakurt	Jacobo Blanco
	Begüm Ergan	Zuhal Karakurt	Aylin Sungur	Yalın Dikmen	Anna Anunziata	Barış Yılmaz	Adel M. Alansary
	Sinem Güngör	Özlem Moçin	Erdem Yalçınkaya	Gökay Güngör	Nalan Adıgüzel	Hüseyin Arıkan	Erdem Yalçınkaya
	Huriye Berk Takır	Aylin Özancak		Francesca Simioli	Emine Aksoy		İnşa Ekiz
	Güneyt Saltürk	Eylem Tunçay			İpek Özmen		Kamel El Attar
	Gül Erdal Dönmez						
	Can Tekin	Özgür Tüğmen	ECHO Staff	Nurdan Yılmaz	Uğur Metin Edeer	USG Staff	Fatma Şolpan

Seven groups will change each 10 min. The practices will be optional (each group should be less than 15 person).

International non invasive ventilation conference Fourth Edition



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PROGRAM

22 October 2022 (EARLY SATURDAY)

Moderators: Antonio Esquinas, Annalisa Carlucci

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. Adel Mohamad Alansary**

09.30-10.00 NIV/NHF in obstructive sleep apnea **Dr. Baran Balcan**

09.30-10.00 **Coffee Break**

Moderators: Aylin Özancak, Buha Mina

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. Francesca Simioli,**

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

Moderators: Jacabo Blanco, Adel M. Alansary

11.30-12.00 Obesity hypoventilation treatment at home **Dr. Analisa Carlucci**

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

12.30-13.30 **LUNCH**

NIV: FROM THEORY TO PRACTICE-2

13.30-15.30 WORKSHOP	Measurement Respiratory Mechanics' devices	NIV devices & Masks (Home-Ward-ICU)	PaO2 & PaCO2 Monitorization (Home-Ward-ICU)	Airway nebulization	Sleep Diagnose	ECCO2 R, Device working principles Day 2
	Annalisa Carlucci	Antonio Esquinas	Giuseppe Fiorentino	Busra Mina	Baran Balcan	Jacobo Blanco
	Sait Karakurt	Begüm Ergan	Emine Aksoy	Anna Annunziata	Sema Saraç	Adel M. Alansary
	Yalın Dikmen	Eylem Tunçay	İpek Özmen	Nalan Adıgüzel	Canan Gündüz	Erdem Yalçınkaya
	Gökay Güngör	Aylin Özancak	Huriye Berk Takır	Sinem Güngör	Meltem Ağca	Kamel El Attar
	Özlem Moçin	Hüseyin Arıkan	Gül Erdal Dönmez	İnşa Ekiz		Barış Yılmaz
	Francesca Simioli					İnşa Ekiz
	Uğur Metin Edeer	Özgür Tüğmen	Nurdan Yılmaz	Can Tekin	Bino Yerusalmi	Fatma Şolpan
15.30-16.00 Coffee Break						
16.00-18.00 BEDSIDE	Obesite Hipoventilasyon NIV	ECHO (Basic 2)	Bedside Thorax Ultrasound-2	Mouth Piece ventilation	Obstructive Diseases & NIV	ECCO2 R- Day 2
	Giuseppe Fiorentino	Aylin Sungur	Sait Karakurt	Anna Annunziata	Antonio Esquinas	Jacobo Blanco
	Annalisa Carlucci	Hüseyin Arıkan	Barış Yılmaz	Francesca Simioli	Baran Balcan	Adel M. Alansary
	Begüm Ergan			Nalan Adıgüzel	Huriye Berk Takır	Kamel El Attar
	Emine Aksoy			Özlem Moçin	Cüneyt Saltürk	Erdem Yalçınkaya
				İpek Özmen	Meltem Ağca	İnşa Ekiz
	Device Staff	ECHO staff	USG Staff	Mouthpiece Staff	Özgür Tüğmen	Fatma Şolpan

*Each groups will change in a 15-20 min. (each group should be less than 15 doctors).

Closing Ceremony 18.00-18.30 Conferences Auditorium