



32nd NATIONAL NEONATOLOGY CONGRESS

UNEKO 32

16-20 April 2025
Kaya Palazzo Congress Center
Antalya, TÜRKİYE





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32nd UNEKO COURSES / APRIL 16th, 2025

General Course Coordinators: Nilgün Köksal, Şebnem Çalkavur

ADVANCED MECHANICAL VENTILATION COURSE WITH SIMULATIONS

25 PARTICIPANTS (Physicians)

Chairs: Nuray Duman, Ayla Günlemez

09:00 - 09:30	Respiratory Physiology, Basic Concepts, and Principles of Respiratory Support	Ayşen Orman
09:30 - 10:00	Lung-Protective Strategies	Seda Yılmaz Semerci
10:00 - 10:30	Interpretation of Pulmonary Graphics	Melek Büyükeren
10:30 - 11:00	BREAK	
11:00 - 11:30	Non-Invasive Ventilation: Preferences and Synchronization	Duran Yıldız
11:30 - 12:00	Optimization in Volume-Targeted Mechanical Ventilation	Bayram Ali Dorum
12:00 - 12:30	High-Frequency Oscillatory Ventilation Applications: Principles and Indications	Sema Arayıcı
12:30 - 14:00	LUNCH	
14:00 - 14:30	Inhaled Nitric Oxide Therapy Applications in Neonates	Sinan Tüfekçi
14:30 - 15:00	Advanced Mechanical Ventilation Applications in Specific Diseases	Emre Dinçer
15:00 - 15:30	Weaning from Mechanical Ventilation and Extubation	Bilge Bayraktar
15:30 - 16:00	Challenging Moments and Cases in Ventilation in the NICU	Hülya Özdemir
16:00 - 16:30	BREAK	
16:30 - 18:00	Lung Simulation Applications with Baby Lusi	İstemi Han Çelik Bayram Ali Dorum
18:30-20:00	International Scholarship Exam	



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COURSE ON THE MANAGEMENT OF EXTREMELY LOW BIRTH WEIGHT (ELBW) INFANTS WITH SIMULATIONS		
25 EXTERNAL PARTICIPANTS (Physicians & Nurses)		
Chairs: Begüm Atasay, Yalçın Çelik		
09:00 - 09:30	Prenatal Period: Expectations, Family Meetings, Preparations	Elif Özalkaya
09:30 - 10:00	Delivery Room Management and Transport	Gaffari Tunç
10:00 - 10:30	Management of Respiratory Distress Syndrome with Current Guidelines	Erbu Yarcı
10:30 - 11:00	BREAK	
11:00 - 11:30	Hemodynamics and Inotrope Use in ELBW Infants	Beril Yaşa
11:30 - 12:00	Enteral Nutrition in ELBW Infants	Halil Değirmencioğlu
12:00 - 12:30	Parenteral Nutrition in ELBW Infants	Hasan Kahveci
12:30 - 13:00	IVH and PVL: Acute Phase and Follow-Up	Meltem Karabay
13:00 - 14:00	LUNCH	
14:00 - 14:30	Management of Patent Ductus Arteriosus	Fatma Çakmak Çelik
14:30 - 15:00	Necrotizing Enterocolitis: Prevention, Medical Treatment, Surgery	Selim Sancak
15:00 - 15:30	Prevention of Prematurity-Related Morbidities in ELBW Infants	Nilüfer Güzoğlu
15:30 - 16:00	Preparation for Discharge and Post-Discharge Follow-Up in ELBW Infants	Meliha Aksoy
16:00 - 16:30	BREAK	
16:30 - 18:00	Simulation Applications with Baby Paul	Hayriye Gözde Kanmaz Kutman





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DELIVERY ROOM STABILIZATION COURSE WITH SIMULATION		
25 EXTERNAL PARTICIPANTS (Physicians & Nurses)		
Chairs: Canan Seren, Cüneyt Tayman		
09:00 - 09:30	Technological Advancements in the Delivery Room	Esra Beşer
09:30 - 10:00	Delayed Cord Clamping and Special Cases	Berna Hekimoğlu
10:00 - 10:30	Respiratory Support, NIV, and Oxygen Applications in the Golden Minutes	Ercan Tutak
10:30 - 11:00	BREAK	
11:00 - 11:30	Invasive Ventilation in the Delivery Room	Rüya Çolak
11:30 - 12:00	Surfactant Applications in the Delivery Room	Özgün Uygur
12:00 - 12:30	Approach to a Cyanotic Baby in the Delivery Room	Aslı Okbay Güneş
12:30 - 14:00	LUNCH	
14:00 - 14:30	Management of a Hypoxic Infant in the Delivery Room	Ayşe Anık
14:30 - 15:00	Approach to Surgical Emergencies in the Delivery Room	Suzan Şahin
15:00 - 15:30	Stabilization of a Hydropic Infant in the Delivery Room	Nilgün Karadağ
15:30 - 16:00	Transport from the Delivery Room	Sadrettin Ekmen
16:00 - 16:30	BREAK	
16:30 - 18:00	Delivery Room Scenarios: Simulation with Baby TORI	İbrahim M. Hirfanoğlu Özgün Uygur





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CONTINUOUS RENAL REPLACEMENT THERAPIES (CRRT) COURSE

LIMITED TO 30 PARTICIPANTS (Physicians)

Chairs: Nejat Narlı, R. Dinçer Yıldızdaş

09:00 - 09:45	Terminology and Working Principles in CRRT	Nejat Narlı
09:45 - 10:30	CRRT Use and Initial Settings in Neonates	Hacer Yapıcıoğlu Yıldızdaş
10:30 - 11:00	BREAK	
11:00 - 11:45	Set, Catheter, Filter, Fluid Selection, and Anticoagulation	R. Dinçer Yıldızdaş
11:45 - 12:30	Problems, Alarms, and Solutions Encountered During Application	Oğuz Dursun
12:30 - 14:00	LUNCH	
14:00 - 15:00	Video Demonstration and CRRT Machine, Set Installation, and Anticoagulation Practice	Nejat Narlı Dinçer Yıldızdaş Özgül Salihoğlu Oğuz Dursun
15:00 - 15:45	CRRT in Kidney Diseases and Case Presentation	Özgül Salihoğlu
15:45 - 16:00	BREAK	
16:00 - 16:45	CRRT in Metabolic Diseases and Case Presentation	Hacer Yapıcıoğlu Yıldızdaş
16:45 - 17:30	ECMO and CCRT	Tanıl Kendirli
17:30 - 18:00	Course Evaluation - Closing Session	





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ADVANCED NEONATAL PRACTICES COURSE

30 EXTERNAL PARTICIPANTS (Physicians)

Chairs: Hilal Özkan, Fatma Kaya Narter

09:00 - 09:30	Non-Invasive Monitoring in Neonatal Intensive Care Units	Selma Aktaş
09:30 - 10:00	Cranial Ultrasonography	Beyza Özcan
10:00 - 10:30	Amplitude-Integrated Electroencephalogram (aEEG)	Özkan İlhan
10:30 - 11:00	BREAK	
11:00 - 11:30	Near-Infrared Spectroscopy	Kıymet Çelik
11:30 - 12:00	Therapeutic Hypothermia and Neuroprotective Treatments	Fatma Hilal Yılmaz
12:00 - 12:30	POCUS Applications in Neonates	Murat Konak
12:30 - 14:00	LUNCH	
14:00 - 14:30	Non-Invasive Ventilation Methods: HFNC and Nasal HFO	Gökhan Büyükkale
14:30 - 15:00	High-Frequency Ventilation	Nuran Üstün
15:00 - 15:30	Inhaled Nitric Oxide Applications	Salih Çağrı Çakır
15:30 - 16:00	Case-Based Lung Ultrasound	Ümit Ayşe Tandırcioğlu
16:00 - 16:30	BREAK	
16:30 - 17:00	What Are Simulation Applications in Neonatal Practice?	Kenan Kanburoğlu
17:00 - 17:30	Group Discussion and Closing Session	





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LUNG ULTRASOUND (USG) COURSE

25 PARTICIPANTS (Physicians)

Chairs: Fahri Ovalı, Şule Yiğit

09:00 - 09:20	Working Principles of Lung USG: Device Settings, Probe Selection, Probe Placement	Ahmet Öktem
09:20 - 09:40	The A, B, and C of Lung USG and Terminology	Hanifi Soylu
09:40 - 10:00	Pleural Evaluation: Subpleural Consolidation, Air/Fluid Bronchograms, Atelectasis	Davut Bozkaya
10:00 - 10:30	BREAK	
10:30 - 11:00	RDS and TTN in Light of Cases and Literature	Hasan Tolga Çelik
11:00 - 11:20	Pneumonia and MAS in Light of Cases and Literature	Aslı Memişoğlu
11:20 - 11:40	Pneumothorax and Pleural Effusion in Light of Cases and Literature	Şehribanu Işık
11:40 - 12:00	BPD and Predicting Its Development	Demet Terek
12:00 - 13:40	LUNCH	
13:40 - 14:00	Use of Lung Doppler USG and Its Importance in Differential Diagnosis	Davut Bozkaya
14:00 - 14:30	Case-Based Individualized Approaches with Examples	Yaser Elsayed
14:30 - 16:30	Practical Application - All Practitioners	
16:30 - 17:00	Group Discussion and Closing Session	





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MANAGEMENT OF NEONATALLY CRITICAL CONGENITAL HEART DISEASE COURSE

30 EXTERNAL PARTICIPANTS (Physicians, Nurses)

Chairs: Dilek Dilli, Nilüfer Matur Okur

09:00 - 09:30	Neonatically Critical Congenital Heart Disease (CCHD): General Overview	Burak Ceran
09:30 - 10:00	Delivery Room Care Principles and Transport in Neonatal Critical CCHD	Dilek Yavuzcan Öztürk
10:00 - 10:30	Approach to Cyanotic Infants	Handan Bezirganoğlu
10:30 - 11:00	BREAK	
11:00 - 11:30	Early Diagnostic Tools for Neonatal Critical CCHD: Prenatal and Postnatal	Atalay Demirel
11:30 - 12:00	Pulse Oximetry Screening: Case Scenarios, Video Demonstration, and Practice	Özlem Kalyoncu Bozkurt
12:00 - 12:30	Neonatal Critical CCHD Screening in Our Country: Past, Present, and Future	Ahmet Özdemir
12:30 - 14:00	LUNCH	
14:00 - 14:30	From the Perspective of a Neonatologist: PDA Management: Treatment, Timing, and Methods	Arzu Akdağ
14:30 - 15:00	General and Disease-Specific Preoperative Care Principles: Case Scenarios	Seda Aydoğan
15:00 - 15:30	General and Disease-Specific Postoperative Care Principles: Case Scenarios	Nilüfer Matur Okur
15:30 - 16:00	BREAK	
16:00 - 16:30	Nutrition in Critical Congenital Heart Diseases	Musa Silahlı
16:30 - 17:00	Discharge Planning and Follow-Up in Critical Congenital Heart Diseases	Hakan Ongun
17:00 - 17:30	Group Discussion and Closing Session	



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PERIPHERALLY INSERTED CENTRAL CATHETER (PICC) COURSE		
LIMITED TO 30 PARTICIPANTS (Physicians, Nurses)		
Chairs: Ali Bülül, Hasan Sinan Uslu		
09:00 - 09:45	PICC Catheters: Definitions, History, Basic Approaches	Hasan Sinan Uslu
09:45 - 10:30	Indications for PICC Catheter Insertion - Vein Selection - Venous Anatomy	Umut Zubarioğlu Ali Bülül
10:30 - 11:15	PICC Catheter Placement Procedure (Video)	Umut Zubarioğlu Ali Bülül
11:15 - 11:45	BREAK	
11:45 - 12:30	Preventing Infections in Vascular Interventions	Evrin Kiray Baş
12:30 - 13:15	Care and Nursing Follow-up in PICC Applications	Melek Selalmaz
13:15 - 14:30	LUNCH	
14:30 - 14:45	PICC Catheter Care Applications	Ebru Türkoğlu Ünal
14:45 - 15:30	Approach to PICC Catheter Complications	Ali Bülül
15:30 - 16:00	BREAK	
16:00 - 17:00	PICC Catheter Practical Application (On Model)	Duygu Açar Alper Divarçı Bülent Güzel Ali Bülül
17:00 - 17:30	Tips for PICC Applications	Sharing of Experiences and Discussion



April 17th, 2025

April 17 th , 2025			
	HALL A	HALL B	HALL C
09:00 - 10:00	OPENING SESSION Chair: Esin Koç		
10:00 - 10:30	BREAK		
10:30 - 12:00	Session: Recent Advances in Neonatal Medicine 	Invasive Fungal Infections in the NICU: Hidden Danger	NURSING SESSION: Problems and Solution Recommendations in the Neonatal Intensive Care Unit
	Chairs: Saadet Arsan, Şule Yiğit	Chairs: Mehmet Yalaz, Leyla Bilgin	Chairs: Nilgün Altuntaş, Nazan Karahan
	Non-invasive Ventilation of the Newborn: From the Delivery Room to the NICU Corrado Moretti	Epidemiology, Risk Factors and Diagnostic Approach İstemi Han Çelik	Legal and Professional Problems Encountered in Neonatal Intensive Care Nursing Seda Çağlar
	Optimizing Ventilatory Strategies in the Extremely Preterm Richard Sindelair	Prevention and Prophylaxis of Invasive Fungal Infections Cumhur Aydemir	NICU Nurse from the Physician's Perspective Hasan Kahveci
	Assessment and Management of Neonatal Shock Willem de Boode	Challenges and Innovative Solutions in the Treatment of Invasive Fungal Infections Fatma Nur Sarı	Neonatal Ethics Ayşe Şenoğlu
Prognosis, Long Term Follow-up and Complications Didem Arman		Team Spirit in the NICU Şule Özdemir	
12:00 - 13:00	SATELLITE SYMPOSIUM		
13:00 - 14:00	LUNCH / POSTER DISCUSSION SESSION Chairs: ALL CHAIRS		
14:00 - 15:00	SATELLITE SYMPOSIUM		
15:00 - 16:30	FORUM		NURSING SESSION: The Art of Premature Infant Care in the NICU
	Chair: Esra Önal		Chairs: Zeynel Gökmen, Bihter Akın
	Acute Liver Failure in Neonates Kadir Şerafettin Tekgündüz, Serdar Beken, Sevilay Topçuoğlu		Philosophy of Premature Infant Care: Dreams and Realities Pınar Sezgin
			The Role of the Nurse in the Normal Development of the Premature Infant Brain Güneş Birinci
			The Role of the Nurse in the Sleep Patterns of Premature Infants Işıl Girgin Güvenç
			Relationship between Pain Management and Neuroplasticity Esin Yalınbaş
16:30 - 17:00	BREAK		

April 17th, 2025

	HALL A	HALL B	HALL C
17:00 - 18:30	Neonatal Lungs and Surfactant Chairs: Yakup Aslan, Begüm Atasay	COUNTER ARGUMENTS Chairs: Özgül Salihoğlu, Mustafa Ali Akın	NURSING SESSION: Medication Administration in the Neonatal Intensive Care Unit Chairs: Mehmet Büyüktiryaki, Gülcan Bilgili
	How Does the Miracle of the First Breath Occur? Ayla Günlemez	Should Cranial MRI be Routine in VLBW Infants?	Basic Principles of Drug Preparation and Potential Mistakes Hatice Polat
	Primum Non Nocere: How to Protect the Lungs in the Delivery Room? Nuray Duman	Cranial MRI should be Routine in VLBW Infants Pelin Doğan	Risks and Nursing Approaches in Inhaler Drug Administration Emel Buldur
	Approach to Surfactant Deficiency and Dysfunction Hayriye Gözde Kanmaz Kutman	Cranial MRI should NOT be Routine in VLBW Infants İbrahim Murat Hirfanoğlu	Risks and Nursing Approaches in IV Drug Preparation and Administration Ayşe Kunt
	Expanded Uses of Surfactant Therapy in Neonates Özmer Özdemir	Chairs: Oğuz Tuncer, Sinan Uslu	Surfactant Administration and Risks Nükhet Aladağ Çiftdemir
		Which Catheter Should be Used First in Infants with VLBW? Umbilical Catheter: Bilin Çetinkaya PICC Catheter: Ünal Sarıkabadayı	
	20:30	SOCIAL PROGRAMME	



April 18th, 2025			
	HALL A	HALL B	HALL C
08:30 - 10:00	Session: Improvements in the Neonatal Brain Care  Chairs: Neslihan Tekin, Ebru Ergenekon	Infection in Infants with Very Low Birth Weight Chairs: Sevim Ünal, Mustafa Aydın	NURSING SESSION: Newborns on Respiratory Support Therapy Chairs: Gonca Sandal, Seda Güray
	Evidence-Based Approaches to Prevent Preterm Brain Injury Özge Aydemir	Approach to a Mother of an Infant with Premature Rupture of Membrane Dilek Ulubaş Işık	What has changed in newborn resuscitation? Sema Tanrıverdi
		Central Catheter Infections: Prevention and Treatment Strategies Gamze Demirel	Non invasive Ventilation Modes: What to Do and When to Do It? Mustafa Kara
	A Global Perspective on Prognosis Prediction in Neonates: What Are We Doing Different in the First Quarter of the Century? Mehmet Nevzat Çizmeci	Antibiotic Resistance: Challenges and Solutions Demet Terek	Interface Choices and Monitoring of Complications in Non Invasive Ventilation Aylin Oto Kavlak
	Neonatal Hypoxic-ischemic Encephalopathy (HIE): State of the Art Seetha Shankaran	The Role of Probiotics in Infection Prevention: Evidence-Based Approaches Emrah Can	The Role of the Nurse in Preparing the Patient for Extubation Nazlı Alkan
10:00 - 10:30	BREAK 		
10:30 - 12:00	Session: Novel Strategies in Cardiorespiratory Management of the Newborns  Chairs: Zeynep Ince, Tuğba Gürsoy	New Questions and New Answers in Neonatal Nutrition Chairs: Ayşe Ecevit, Sertaç Arslanoğlu	NURSING SESSION: Infants with Medical and Social Indications Chairs: Şerife Suna Oğuz, Mehtap Recepoğlu
	The Study of Neonatal Airway Disorders with Bronchoscopy Corrado Moretti	Colostrum: Do We Really Know It? Nilgün Altuntaş	Abandoned Infants and the Role of the Nurse in Follow-up Esra Bahçeci
		Current TNA Guidelines for Premature Infant Nutrition Emel Altuncu	Infants of Adolescent Mother and the Approach to the Family Kismet Bektaş
	Management of the PDA in Extreme Preterm Infants; Lessons Learned From the BeNeDuctus Trial Willem de Boode	Fortification of Preterm Breast Milk: What's New? Evrim Kıray Baş	Family Centered Care and Nurse Approaches İlnur Gönenç
	What's New in Ventilatory Treatments of Severe BPD. Is Increased Survival with Increased BPD a Myth? The Swedish Experience Richard Sindelar	Biotics Usage in the Newborns: Is it Useful or is it Just For Marketing? Selvi Gülaşı	Babies of Addicted Mothers: What Should We Watch Out For? Mehmet Şah İpek
12:00 - 13:00	SATELLITE SYMPOSIUM		
13:00 - 14:00	LUNCH / POSTER DISCUSSION SESSION Chairs: ALL CHAIRS		

April 18 th , 2025			
	HALL A	HALL B	HALL C
14:00 - 15:00	SATELLITE SYMPOSIUM		
15:00 - 16:30	FORUM		NURSING SESSION: Infection in the NICU: How Should We Handle It?
	Chair: Abdullah Kumral		Chairs: Filiz Tiker Bakar, Müjde Çalkıuşu İncekar
	Neonatal Stroke Defne Engür, Hatice Tatar Aksoy, Melek Akar		Why Are Premature Infants So Prone to Infection? Şahin Hamilçikan
			Infection Control Measures in NICU and Role of the Nurse Belgin Erdoğan
	Neonatal Sepsis: When Should the Nurse Be Suspicious? Meral Leventeli		
		Basic Approaches to Prevention of Catheter Infections Melek Selamaz	
16:30 - 17:00	BREAK		
17:00 - 18:30	Different Aspects of Pulmonary Hypertension	COUNTER ARGUMENTS	Nursing Oral Presentation Session
	Chairs: Hacer Yapıcıoğlu Yıldızdaş, Erdal Taşkın	Chairs: Ayhan Taştekin, Nurdan Uras	
	Idiopathic Pulmonary Hypertension: When and How Should We Treat It? Esra Arun Özer	Which Steroid Should be Used for the Treatment of Bronchopulmonary Dysplasia?	
	Pulmonary Hypertension: Approach in the First Days in Infants with Very Low Birth Weight Evrım Alyamaç Dizdar	Dexamethasone İlke Mungan Akın	
	Bronchopulmonary Dysplasia and Chronic Pulmonary Hypertension: An Overlooked Co-occurrence Emel Okulu	Hydrocortisone Sezin Ünal	
	Inotrope Selection in Neonatal Pulmonary Hypertension Hanifi Soylu	Chairs: Hüseyin Altunhan, Ahmet Afşin Kundak	
		When should the cord be clamped?	
	Physiologic Cord Clamping Dilek Kahvecioğlu		
	Delayed Cord Clamping Serdar Alan		
20:30	SOCIAL PROGRAMME		

April 19 th , 2025			
	HALL A	HALL B	HALL C
08:30 - 10:00	Fighting Infections in Newborns: Hidden Threats and Innovative Approaches	The Golden Hour/Minutes/Seconds in Premature Infants	NURSING SESSION: Reducing Intracranial Morbidities
	Chairs: Nilgün Köksal, Hülya Bilgen	Chairs: Canan Seren, Tülin Gökmen Yıldırım	Chairs: Abdullah Kurt, Hülya Özdemir
	Placental Inflammation and Fetal Inflammatory Response Syndrome (FIRS) Dilek Dilli	Target Parameters in Delivery Room Stabilization: Evidence-Based Approaches Serdar Cömert	Intracranial Hemorrhages and Central Nervous System Anomalies Özgül Bulut
	Neonatal Sepsis: The Neverending Story Deniz Anuk İnce	Resuscitation with Intact Cord: Physiologic Approaches and Clinical Practices Betül Siyah Bilgin	The Role of the Nurse in the Prevention of Intracranial Hemorrhage and ROP Nihal Özoğlu
	Neonatal Meningitis: What's New in Diagnosis and Treatment? Tuğba Erener Ercan	Surfactant and Hemodynamic Changes in Transition Period Şahin Takçı	Development and Morbidity Management in Preterm Infants: Importance and Effects of Positioning Gizem Erbektaş
	Congenital and Perinatal CMV: Current Approaches in Diagnosis and Treatment Ferda Özlü	Oxygen Therapy in Very Low Birth Weight Infants: Does the Uncertainty Continue? Mustafa Dilek	Early and Late Morbidities in Very Low Birth Weight Infants Nuriye Aslı Melekoğlu
10:00 - 10:30	BREAK		
10:30 - 12:00	Current Practices in the Neurocritical Care Of Newborns 	The Art of Defense in Newborns: Secrets of the Immune System	NURSING SESSION: Balances in the Neonatal Intensive Care Unit: Let's Keep the Balance
	Chairs: Betül Acunaş, Fahri Ovalı	Chairs: Güner Karatekin, Yasemin Akın	Chairs: Derya Büyükkayhan, Şenol Bozdağ
	Current Practices in Intraventricular Hemorrhage and Posthemorrhagic Hydrocephalus Mehmet Nevzat Çizmeci	Immune System and Immune Responses in Newborns: How Does It Work? Ebru Türkoğlu Ünal	Fluid and Electrolyte Balance Levent Korkmaz
	How To Manage Infants Who Do not Qualify for Hypothermia for HIE in HIC Seetha Shankaran	Immunization Protocols in Pre-mature Newborns: Evidence-Based Guideline Recommendations Nilay Hakan	Neurological Effects of the Skin Barrier Birgül Livoğlu Say
	Long-term Monitoring of Newborns with Neurological Damage İpek Güney Varal	Blood Products and Vaccine Interactions: Problems Encountered in Clinical Practice Ayşen Sumru Kavurt	Skin-to-Skin Contact in Neonatal Intensive Care Units Berrak Akcan
	Transplacental Antibody Transfer and Protection against Neonatal Infections Belma Saygılı Karagöl	Supporting and Enhancing the Sensory Experiences of Newborns in the Neonatal Intensive Care Unit Program Müşde Çalığıuşu İncekar	
12:00 - 13:00	SATELLITE SYMPOSIUM		

April 19 th , 2025			
	HALL A	HALL B	HALL C
13:00 - 14:00	LUNCH / POSTER DISCUSSION SESSION Chairs: ALL CHAIRS		
14:00 - 15:30	Deciphering NEC: The Mystery, The Prevention and The Future Treatments Chairs: Canan Türkyılmaz, Ayşegül Zenciroğlu	Current Approaches in Neonatal Neurology Chairs: Hasan Çetin, Şebnem Çalkavur	All Aspects of Bronchopulmonary Dysplasia (BPD) Chairs: Ayşe Korkmaz Toygar, Dilek Sarıcı
	Why is NEC a Mysterious Disease? Is it Apoptosis? Or is it Necrosis? Mete Akisü	Current Discussions and Approaches in the Management of Infants with HIE Aslı Memişoğlu	Parenteral and Enteral Nutrition Approaches in BPD Özge Serçe Pehlevan
	Is NEC Predictable? And Preventive Strategies Hilal Özkan	Neuroprotective Approaches in HIE: Stem Cell and Other Supportive Therapies Nurdan Dinlen Fettah	Respiratory Support in BPD: Appropriate Strategies and Adjustments Hasan Akduman
	Treatment and Monitoring of NEC Özden Turan	Amplitude EEG Assessment: Basic Approaches with Examples Hasan Tolga Çelik	Innovative Treatments in BPD: New Hopes and Evidence-Based Approaches Ebru Yalın İmamoğlu
	Can Stem Cell Therapy Be a Glimmer of Hope for NEC? Senem Alkan Özdemir	Advances in the Diagnosis and Management of Neonatal Seizures Sabriye Korkut	Long-term Monitoring in BPD Osman Baştuğ
	15:30 - 16:00 BREAK		
16:00 - 17:30	Newborns with Hemorrhagic Disease: Current Issues Chairs: Nurullah Okumuş, Sabahattin Ertuğrul	Endocrine Disorders in Newborns Chairs: Ramazan Özdemir, Mehmet Yekta Öncel	Post-Discharge Follow-up of High-Risk Newborns Chairs: İpek Akman, İbrahim Caner
	Current Problems Encountered in Vitamin K Prophylaxis and Solution Suggestions Suna Oğuz	Approaches to the Management of Neonatal Hypoglycemia in the Light of Guidelines Ferit Kulalı	ROP: How Long Should We Continue Follow-up and Treatment? What is Adult ROP? Ümit Sarıcı
	Treatment of Neonatal Thrombocytopenia: In Which Cases Should We Intervene? Abdullah Barış Akcan	Hyperglycemia in Newborns: Current Recommendations Birgin Törer	Auditory, Gastrointestinal and Metabolic Monitoring of High Risk Newborns Selahattin Akar
	Thrombocyte Transfusion in Neonates: Hematologic, Immunologic and Neurologic Effects Özge Sürmeli Onay	Approach to Thyroid Dysfunction in Premature Infants Şenay Savaş Erdev	Ergonomic Approaches in High Risk Newborns' Care: Practices to Improve Quality of Care Ali Ulaş Tuğcu
	Other Treatment Approaches for Newborns with Hemorrhagic Disease Aslıhan Abbasoğlu	Current Recommendations in the Diagnosis and Treatment of Adrenal Insufficiency in Newborns Sadık Yurttutan	What Awaits High-Risk Newborns in Adulthood? Gülsüm Kadioğlu Şimşek
	17:30-18:30 GENERAL ASSEMBLY		
20:00 GALA NIGHT			



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32nd UNEKO COURSES / APRIL 19th, 2025

HALL D

CURRENT APPROACHES IN NEONATAL NURSING COURSE: FROM BIRTH TO DISCHARGE

40 PARTICIPANTS

Chairs: Özgür Olukman, Şule Özdemir

13:00 - 13:30	Stabilization of the Newborn in the Delivery Room and Safe Transport to NICU	Seda Güray
13:30 - 14:00	Admission to Intensive Care and Key Points During the First 24 Hours	Sevda Erdem
14:00 - 14:30	Importance of Nursing Care in Respiratory Support	Eda Çeçen
14:30 - 15:00	BREAK	
15:00 - 15:30	Fifth Vital Sign: Pulse Oximetry	Şehrinaz Sözeri
15:30 - 16:00	Blood and Blood Products, Safe Transfusion	Derya Saraçoğlu
16:00 - 16:30	Monitoring and Key Points in Parenteral Nutrition	Mahmut Altunkalem
16:30 - 17:00	BREAK	
17:00 - 17:30	Nursing Approaches and Observations in Enteral Nutrition	Esra Demiryürek
17:30 - 18:00	Patient Care in Special Conditions	Hazel Koçan
18:00 - 18:30	Collaboration with Families and Discharge	Şadi Gül Köroğlu
18:30 - 19:00	Group Discussion and Closing Session	





32nd NATIONAL NEONATOLOGY CONGRESS

UNEKO 32

16-20 April 2025

Kaya Palazzo Congress Center / Antalya, TÜRKİYE

April 20th, 2025

HALL A

Highlights from Key Neonatology Studies of 2024

Chairs: Özgür Olukman, Arzu Dursun

Neurodevelopmental Outcomes After Late Preterm Antenatal Corticosteroids the ALPS Follow-Up Study. Gyamfi-Bannerman C, et al. JAMA 2024.
Mine Özdil

Lung Recruitment Before Surfactant Administration in Extremely Preterm Neonates: 2-Year Follow-Up of a Randomized Clinical Trial. Gallini F, et al. JAMA Network, 2024
Birgül Livoğlu Say

09:00 - 10:30

Platelet Transfusion and Death or Neurodevelopmental Impairment in Children Born Extremely Preterm. Davenport PE, et al. JAMA Network 2024
Adil Umut Zubarioğlu

Timing of Red Blood Cell Transfusions and Occurrence of Necrotizing Enterocolitis: A Secondary Analysis of a Randomized Clinical Trial. Salas AA, et al. JAMA 2024
Özkan İlhan

Nutritional Support for Moderate-to-Late — Preterm Infants — A Randomized Trial. Alexander T. New England Journal of Medicine 2024.
Semra Kara

10:30 - 11:00

BREAK

Appropriate Use of Antibiotics

11:00 - 12:00

Chair: Nedim Samancı

Salih Kalay

12:00 - 12:30

Closing Session