

13:00-14:00

13:00-13:20

14:00-14:30

16:20-17:00

16:20-16:40

17:30-18:45

08:30-10:00

08:30-09:00

09:00-09:30

09:30-10:00

11:40-12:00

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18:10-19:10

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14:20-14:40

14:40-15:00

15:00-15:20

15:20-15:40

15:40-16:00



Genekor

Biyoteknoloji

Session 1: Opening Session Chairs: Hakan AKBULUT, Özlenen ÖZKAN, Mehmet ALİKAŞİFOĞLU

February 6, 2025

The Role of the Turkish Society of Hereditary Cancers

	Speaker: Mustafa ÖZDOĞAN
13:20-13:40	When Life Throws Three Cancers: Overcoming Lynch Syndrome and a Triple Cancer Diagnosis
	Speaker: Ayşenur ÖZTÜRK

13:40-14:00	Collaborative Pathways: How ESMO and Hereditary Cancer Society Can Enhance
	Cooperation in Hereditary Cancer Research and Treatment?
	Speaker: Giuseppe CURIGLIANO

SPECIAL LECTURE

Chairs: İsmail ÇELİK, Mehmet ŞEN The Changing Face of Hereditary Cancers 14:00-14:30 Speaker: Fuat Hulusi DEMİRELLİ

Coffee Break

14:30-14:50

Session 2: Overview of Hereditary Cancers

Chairs: Murat DINÇER, Hatice Ilgın RUHİ

14:50-15:30

14:50-15:10 **Speaker:** Omer DIZDAR

Common Hereditary Cancer Syndromes and The Importance of Diagnosis

15:10-15:30 Molecular Foundations of Hereditary Cancer Syndromes Speaker: Aslı ECE SOLMAZ

Coffee Break

15:30-15:50 15:50-16:20 **Satellite Symposium:**

Chairs: Mustafa ÖZDOĞAN, Hossein ASHRAFI, Yüksel ÜRÜN The Genetic Landscape of Hereditary Cancer in Turkey: Insights from 1,120 patients.

Speaker: G. NASIOULAS Variant classification and clinical interpretation in Hereditary Cancer

Session 3: Screening in Hereditary Cancers

Speaker: G. TSAOUSIS

Based on Guidelines Speaker: Şahin LAÇİN

Oral Presentations

The Jury Members of Oral Presentations:

16:40-17:00 All Cancer Patients Speaker: Denizcan GÜVEN 17:00-17:30 **Hereditary Tumor Board** Chairs: Fikri İÇLİ, Erdem GÖKER Case-1: Özgür BALASAR Case-2: Hilmi BOLAT

Debaters: Özlem ER, Sema SEZGİN GÖKSU, Kanay YARARBAŞ

Chairs: Aytuğ ÜNER, Handan ONUR TOPUZLU, Munis DÜNDAR

DEBATE: Who Should Be Tested for Hereditary Cancer in Oncology and When?

Vildan KAYA, Gülsüm KAYHAN, Fatih KÖSE, Ender KURT, Murat ÖZEKİNCİ, Banu ÖZTÜRK, Derya KIVRAK SALİM, Özlem SÖNMEZ, Berksoy ŞAHİN, Mehmet ŞEN, Şehime Gülsün TEMEL, Hilmi TOZKIR, Timur TUNCALI, Mükremin UYSAL, Bülent YALÇIN, Selman YILDIRIM, Akın YILDIZ, Betül YILMAZ, İdris YÜCEL *Names Listed Alphabetically By Surname. February 7, 2025

Chairs: Metin SİTTİ, Utkan DEMİRCİ, Gülay GÜLEÇ CEYLAN

Speakers: Eloisa JANTUS, Umberto MALAPELLE

Session 4: Early Diagnosis, Screening and Liquid Biopsy in Hereditary Cancers:

Integrating Liquid Biopsies into Routine Clinical Practice: Personalized Treatments

International Society of Liquid Biopsy and Society of Hereditary Cancers

Exploring Liquid Biopsies in Cancers: Recent Developments in Technology

Multi-Cancer Early Detection (MCED) Tests and Emerging Technologies

Ali ARICAN, Çağatay ARSLAN, Mehmet ARTAÇ, Selami BAYRAM, Abdullah BÜYÜKÇELİK,

Türkkan EVRENSEL, Mahmut GÜMÜŞ, İlter GÜNEY, Mustafa KARACA, Ayşegül KARGI,

Hale Başak ÇAĞLAR, Okay ÇAĞLAYAN, Umut DEMİRCİ, Mehmet Ali ERGÜN,

Speaker: Eloisa JANTUS 10:00-10:20 **Coffee Break**

Speaker: Umberto MALAPELLE

Joint Meeting

Session 5: Genomics in Hereditary Cancers: AnkaTheraHub and Society of 10:20-12:00 **Hereditary Cancers Joint Meeting** Chairs: Mehmet ARTAÇ, Berksoy ŞAHİN, Taha BAHSİ Genomics Research and Testing at AnkaTheraHub **Speaker:** Hakan AKBULUT 10:40-11:00 Advances in Genomic Tests **Speaker:** Marie-Laure YASPO

11:00-11:20 Targeted or Comprehensive Test Panels in Hereditary Cancers Speaker: Altuğ KOÇ 11:20-11:40 Genomic Variants in Hereditary Cancers **Speaker:** Ayberk TÜRKYILMAZ

12:00-12:30 Satellite Symposium : KRAS G12C Mutation in Non-Small Cell Lung Cancer and Sotorasib Chair: Saadettin KILIÇKAP **Speaker:** Umut DEMİRCİ

Speaker: Kutluk OKTAY

Speaker: Glenn SCHATTMAN

Case Discussions and Future Perspectives

Kutluk OKTAY, Volkan TURAN

and hereditary approaches to oncogenic mutations

Case Presentation: Murat ÖZEKİNCİ

Coffee Break

Lunch Break

Coffee Break

Chair: Şehime TEMEL

Speaker: Şule ALTINER

Speaker: Judith BALMANA

What's on the Horizon?

Speaker: Başak OYAN ULUÇ

Speaker: Rachel COOPER

Speaker: Sapna SYNGAL

Speaker: Timuçin EROL

Trials: What's on the Horizon? Speaker: Sezer SAĞLAM

Oral Presentations

BRCA and Beyond

Speaker: Oğuzhan BAHADIR

Session 6: Fertility and Reproductive Options in Hereditary Cancers Chairs: Atila YILDIRIM, Rıdvan Seçkin ÖZEN

Debaters: Özgür ÖKTEM, Murat SÖNMEZER, Glenn SCHATTMAN,

Satellite Symposium: Similarities and differences in somatic

Fertility Preservation Innovations for People with Cancer

PGT-M for Hereditary Cancers: Is PGT-A Beneficial?

Session 7: Hereditary Breast Cancer Chairs: Ulus Ali ŞANLI, Mehmet Ali ERGÜN, Feyyaz ÖZDEMİR Hereditary Breast Cancer Gens: Risk Prediction and Prevention

Case Presentations: Cihan EROL, Fahrettin DUYMUŞ

Chairs: Fazıl AYDIN, Haluk AKIN, Bülent ORHAN

Session 9: Hereditary Gastrointestinal Cancers

Lynch Syndrome and Hereditary Colorectal Cancer

FAP (Familial Adenomatous Polyposis) Syndrome:

Session 10: Hereditary Genitourinary Cancers Chairs: Çağatay ARSLAN, Özden ALTIOK CLARK

Oncology Training - What Do We Need For the Future?

Challenges and New Treatment Approach For Hereditary Breast Cancer:

Debaters: Ayça AYKUT, Yeşim ERALP, Gül BAŞARAN, Judith BALMANA

Challenges and New Treatment Approach For Hereditary Gynecological Cancers:

Special Lecture Oncology Training- What Do We Need For the Future?

February 8, 2025

17:00-17:50 Session 8: Hereditary Gynecological Cancers **Chairs:** Hasan Şenol COŞKUN, Elif YILMAZ GULEÇ, Tayup ŞİMŞEK 17:00-17:20 Prophylactic Surgeries in Hereditary Gynecological Cancer Syndromes – Risk **Reduction and Patient Outcomes** Speaker: Salih TAŞKIN

> Clinical Management and Surgical Approaches Therapeutic Implications in Hereditary Gastrointestinal Cancers and Ongoing Clinical

Current Issues and Rare Genitourinary Predisposition Syndromes in Hereditary

Therapeutic Implications in Pediatric Hereditary Cancers: A Look to the Future

Risk Management, Therapeutic Implications and Ongoing Clinical Trials in

Chairs: Şuayib YALÇIN, Bülent KARABULUT, Güngör UTKAN, Evren GÜMÜŞ

Speaker: Yüksel ÜRÜN 10:30-10:50 **Coffee Break** 10:50-11:50 **Session 11: Pediatric Cancers** Chair: Nurdan TAÇYILDIZ

Genitourinary Cancers

Speaker: Büşranur ÇAVDARLI

Hereditary Genitourinary Cancers

Speaker: Derya ÖZYÖRÜK 11:30-11:50 Genetic Counseling in Pediatric Hereditary Cancers **Speaker:** Haktan Bağış ERDEM **Session 12: Future Perspectives** 11:50-12:30

Challenging Cases and Opportunities

Ahmet ÖZET, Taha BAHSİ

Biobank in Turkey

Speaker: Emre YEKEDÜZ

Speaker: İbrahim KARAKUŞ

Speaker: Mustafa İLHAN

Closing

Speaker: Saadettin KILIÇKAP

From Gene Discovery to Public Health

Speaker: Uğur BİLGE

Chairs: Ender KURT, İlhan ÖZTOP, Timur TUNCALI

Speaker: Melda BERBER HAMAMCI

One Out of Seven Patients **Speaker:** Derya KIVRAK SALİM 12:10-12:30 The Role of Genome Editing in Hereditary Cancer Research **Speaker:** Muharrem Okan ÇAKIR 12:30-13:00 **Satellite Symposium : Genetic testing in Hereditary Cancers:**

The Changing Face of Lung Cancer: Hereditary Variations in

Hereditary Pediatric Tumors: Diagnosis and Risk Management

Speaker: Kanay YARARBAŞ 13:00-14:00 **Lunch Break** 14:00-15:40 Session 13: Future Perspectives: Turkish Ministry of Health and Turkish Society of **Hereditary Cancers Joint Meeting**

Chairs: Muhammed Emin DEMİRKOL (Director General of Public Health)

International Trends in Cancer Biobanking, Establishing a Hereditary Cancer

How is the High Risk Group Identified with Artificial Intelligence in E-NABIZ?

How Should Cancer Family Tree Information Be Integrated Into E-NABIZ

Is Population-Wide Screening Feasible? Cost-Effective Methods?