



HITID

**1st NATIONAL CONGRESS OF HLA
IMMUNOGENETICS AND
TRANSPLANTATION IMMUNOLOGY
NOVEMBER 21-23, 2025
ROYAL HOLIDAY HOTEL**

Antalya



<https://hitid2025.org/>

PROGRAM



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FRIDAY, NOVEMBER 21, 2025 / SCIENTIFIC PROGRAM

11:30 - 12:30

APPLICATION STUDY

Moderators: Fatma Savran Oğuz, Emel Yantır

Applied Bioinformatics

M. Tevfik Dorak (England)

12:30 - 13:30

Break

13:30 - 17:00

CONTINUING EDUCATION PROGRAM: HOW DOES A TISSUE TYPING LABORATORY WORK?

Moderators: Mehmet Ali Öktem, Erkan Yılmaz

13:30 - 14:00

Immunological History

Emel Ekşioğlu Demiralp

14:00 - 14:30

HLA Typing Methods and Analysis

R. Derya Aksoy

14:30 - 15:00

Anti-HLA Antibody Typing Methods and Analysis

R. Derya Aksoy, Servet Uluer Biçeroğlu

15:00 - 17:00

CrossMatch Tests

Servet Uluer Biçeroğlu

- Conditions Affecting Flow Cross-Match Analysis, Analysis Approaches
- Conditions Affecting CDC Cross-Match Analysis



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17:00 - 17:10

OPENING SPEECH

Association President
Ministry of Health

17:10 - 17:55

OPENING CONFERENCE

Moderators: Mehmet Ali Öktem, Füsun Özmen

**Academic Journey: Experiences, Learnings, and
Future Goals**
Günnur Deniz



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SATURDAY, NOVEMBER 22, 2025 / SCIENTIFIC PROGRAM

08:30 - 09:10

CONFERENCE

Moderators: Bilkay Baştürk, Barbaros Oral

What has National Biobanks Done for HLA
M. Tefvik Dorak (England)

09:10 - 10:30

SESSION I: NK AND TRANSPLANTATION

Moderators: Ali İnal, Işıl Çoker

09:10 - 09:30

NK and KIR in the Immune Response
Emel Ekşioğlu Demiralp

09:30 - 09:50

Immune Reconstruction After Hematopoietic Stem Cell;
NK and T Cells
Klara Dalva

09:50 - 10:10

NK Cells in Solid Organ Transplantation
Barbaros Oral

10:10 - 10:30

Oral Presentations

10:30 - 10:45

Coffee Break ☕

10:45 - 11:25

SESSION II: HLA AND NON-HLA ANTIBODIES

Moderators: Jülide Tozkır, Ömer Faruk Bayrak

10:45 - 11:05

Use of Donor-Derived Cell-Free DNA (dd-cfDNA) in
Pediatric Renal Transplantation
Duygu Övünç Hacıhamdioğlu

11:05 - 11:25

The Importance of Non-HLA Antibodies
Füsün Özmen



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SATURDAY, NOVEMBER 22, 2025 / SCIENTIFIC PROGRAM

11:25 - 12:05

SATELLITE SYMPOSIUM

Moderator: Fatma Oğuz

Molecular Matching in organ Transplantation:
Moving From the Eplet to the Epitope

Speaker: Jean-Luc Taupin



12:05 - 12:15

Break

12:15 - 12:55

SATELLITE SYMPOSIUM

Moderator: Füsün Özmen

The Future of HLA Typing:
Fast and Flexible Long Read Sequencing with
NGS-Pronto® & NGS-Turbo®

Speakers: Jan Duiker, Eline Ter Steege



12:55 - 14:00

Lunch 🍽️

14:00 - 14:40

CONFERENCE

Moderators: Fatma Savran Oğuz, Emel Ekşioğlu Demiralp

Epitops in Organ Transplantation: DSA, Eplets, Graft Survival
Ilias Doxiadis (Germany)



HİTİD

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SATURDAY, NOVEMBER 22, 2025 / SCIENTIFIC PROGRAM

14:40 - 15:40

SESSION III: STEM CELLS AND TRANSPLANTATION

Moderators: Klara Dalva, Eda Balkan

14:40 - 15:00

Current Donor Selection Approaches in Hematopoietic Stem Cell Transplantation

Elif Can Karakulak

15:00 - 15:20

GVHD and Cellular Therapies

Zeynep Şahika Akı

15:20 - 15:40

NGS and dPCR Approaches in Chimerism Analysis

Nihan Somuncu

15:40 - 16:00

Coffee Break ☕

16:00 - 16:40

CONFERENCE

Moderators: Çiğdem Kekik Çınar, Sibel Balcı

HLA Antibody and Memory B Cell Detection in Highly Sensitized Patients

Gonca Karahan (Holland)



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16:40 - 17:20

KIDNEY TRANSPLANT VIRTUAL COUNCIL WITH CASES

Moderators: Bilkay Baştürk, Orhan Ayyıldız

Ali Şengül, Müge Değer, Begüm Avcı

17:20 - 17:40

**TREATMENT AND IMMUNOLOGICAL MONITORING IN
IMMUNIZED PATIENTS**

Moderators: Bilkay Baştürk, Orhan Ayyıldız

Begüm Avcı

17:40 - 18:00

ORAL PRESENTATION

Moderators: Hayriye Şentürk, Hasan Doğan

18:00 - 18:50

POSTER PRESENTATION

Moderators: Çiğdem Kekik Çınar, Neslihan Şengül Şimşek



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SUNDAY, NOVEMBER 23, 2025 / SCIENTIFIC PROGRAM

09:00 - 09:40

CONFERENCE

Moderators: Barbaros Oral, Ali Şengül

**The Importance of MHC Peptide Complex in Tuberculosis
Diagnosis**

Orhan Kaya Köksalan (Türkiye)

09:40 - 11:00

SESSION IV: DISEASE AND HLA RELATIONSHIP

Moderators: Salih Haldun Bal, Sevgi Kalayçoğlu Beşişik

09:40 - 10:00

Important Viral Infections in Kidney Transplantation

A. Arzu Sayiner

10:00 - 10:20

Autoimmune Diseases and HLA

Sevgi Çolak

10:20 - 10:40

Population HLA and Diseases

Emel Yantır

10:40 - 11:00

Anti-HNA and Anti-HPA in Transfusion Medicine

Sevgi Kalayçoğlu Beşişik

11:00 - 11:15

Coffee Break ☕

11:15 - 11:55

SATELLITE SYMPOSIUM

Moderator: Emel Ekşioğlu Demiralp

Advances in HLA Antibody Testing –
Comparison Data From Various Studies

Speaker: RN Dr. David Elsnic

CITAN HEALTH
CARE



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11:55 - 12:25

HITID JOINT SESSION

Moderator: Fatma Savran Oğuz

Sustainability of Transplant Systems in Emerging Countries:
The Role of Immunology Infrastructure and Structural Challenges
Eyüp Kahveci

12:25 - 13:30

Lunch 🍴

13:30 - 14:30

SESSION V: ACCREDITATION OF TISSUE TYPING LABORATORIES

Moderators: Çiğdem Çınar, Bilkay Baştürk

13:30 - 14:00

ISO Accreditation Standards
Ömer Faruk Bayrak

14:00 - 14:30

EFI Accreditation Standards
Fatma Savran Oğuz

14:30 - 15:00

INTERACTIVE DISCUSSION

Discussing DTL Issues

15:00 - 15:20

ORAL PRESENTATION

Moderators: Füsun Özmen, R. Derya Aksoy

15:20 - 15:35

CLOSING CEREMONY



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