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## Eğitim Bilgileri

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Lisans, Hacettepe Üniversitesi, Tıp Fakültesi (İngilizce), Türkiye 1990 - 1996

## Araştırma Alanları

Tıp, Dahili Tıp Bilimleri, Çocuk Sağlığı ve Hastalıkları, Pediatrik Genetik ve Teratoloji, Tıbbi Genetik, Sağlık Bilimleri

## Akademik Unvanlar / Görevler

Prof. Dr., Acıbadem Mehmet Ali Aydınlar Üniversitesi, Sağlık Bilimleri Enstitüsü, Genom Çalışmaları Ana Bilim Dalı, 2021 - Devam Ediyor

Prof. Dr., Acıbadem Mehmet Ali Aydınlar Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2020 - Devam Ediyor

Prof. Dr., Acıbadem Mehmet Ali Aydınlar Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2013 - Devam Ediyor

Doç. Dr., Acıbadem Mehmet Ali Aydınlar Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2011 - 2012

Doç. Dr., Hacettepe Üniversitesi, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2008 - 2010

Dr. Öğr. Üyesi, Hacettepe Üniversitesi, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2005 - 2008

Uzman, Hacettepe Üniversitesi, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2002 - 2005

## Akademik İdari Deneyim

Uygulama ve Araştırma Merkezi Müdürü, Acıbadem Mehmet Ali Aydınlar Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri

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Uygulama ve Araştırma Merkezi Yönetim Kurulu Üyesi, Acıbadem Mehmet Ali Aydınlar Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2018 - Devam Ediyor

Dekan, Acıbadem Mehmet Ali Aydınlar Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2015 - 2021

## Verdiği Dersler

Developmental Genetics, Yüksek Lisans, 2021 - 2022

Genetic Approach to Short Stature, Lisans, 2021 - 2022

Developmental Genetics, Lisans, 2021 - 2022

Clinical Cytogenetics, Lisans, 2021 - 2022

Pediatric Genetics, Lisans, 2021 - 2022

Treatment of Genetic Diseases and Future of Clinical Genomics , Lisans, 2021 - 2022

Nonmendelian Inheritance, Lisans, 2021 - 2022

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Pediatric History Taking, Lisans, 2021 - 2022

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## Yönetilen Tezler

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### III. Kısım 10 Klinik Genetik ve Dismorfoloji, İskeletin Genetik Hastalıkları

ŞİMŞEK KİPER P. Ö., ALANAY Y.

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## Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

### I. Yoğun Bakımdaki Kritik Yenidoğan ve Süt Çocuklarında Hızlı Yeni Nesil Dizileme ile Genetik Tanı-İlk Türkiye Deneyimi

Güner Yılmaz B., Akgün Doğan Ö., Özdemir Ö., Bilgüvar K., Hatırnaz Ng Ö., Özköse G. Ş., Demirel A., Aktaş S., Arcagok B. C., Kazancı E., et al.

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### II. Neuroimaging features of MOPDII in ten patients with PCNT mutation: A Tertiary Centre Experience

Akalin A., GÖÇMEN R., Simsek-Kiper P., TAŞKIRAN Z. E., ALANAY Y., HALİLOĞLU V. G., ÜTİNE G. E., Boduroglu K.

56th Annual Conference of the European-Society-of-Human-Genetics (ESHG), Glasgow, İngiltere, 10 - 13 Haziran 2023, ss.408-409

### III. Camptodactyly, Tall Stature, And Hearing Loss Syndrome with a Novel Homozygous FGFR3 Variant

Akgün Doğan Ö., Abalı S., Alanay Y.

19th Manchester Dysmorphology Conference 2023, Manchester, İngiltere, 16 - 18 Kasım 2023, ss.13-14

### IV. First Report of Heterozygous Intragenic Deletion in NPR2 Presenting with Familial Short Stature

Akgün Doğan Ö., Alanay Y.

19th Manchester Dysmorphology Conference 2023, Manchester, İngiltere, 16 - 18 Kasım 2023, ss.10-12

### V. Obstacles and Expectations of Rare Disease Patients and Their Families in Türkiye: ISTisNA Project Survey Results

Hatırnaz Ng Ö., Özdemir Ö., Alanay Y., Akgün Doğan Ö.

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### VI. From patient to function: modeling CRIM1 in xenopus tropicalis

AKGÜN DOĞAN Ö., Viviano S., HATIRNAZ NG Ö., Agaoglu N. B., Ji W., Jeffries L., Ozbek U., Lakhani S., Khokha M.,

Deniz E., et al.

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### VII. Biallelic copy number variations in both upstream & downstream enhancers of SHOX gene causes mesomelia and clubfoot without short stature

- Yilmaz B. G., ABALI S., Akberzade A., Ay B., Tumer S., AKGÜN DOĞAN Ö., Nishimura G., ALANAY Y.  
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- VIII. **Retrospective analysis of fetal magnetic resonance imaging (feMRI) examinations in the last 10 years at a tertiary center: experience of a single radiologist and a single perinatologist**  
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- IX. **Multiple epiphyseal dysplasia: A diagnostic challenge with genetic heterogeneity**  
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- X. **Geçici neonatal myasteni gravis mi? Fetal asetilkolin reseptör inaktivasyon sendromu mu?8**  
Aktas S., Kazancı E., Güner Yılmaz B., Korkmaz Toygar A., Alanay Y., Çomu S.  
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- XI. **Severely Affected Newborn Female With De Novo Likely Pathogenic Variant In BCAP31**  
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- XII. **Evaluation of the etiology of epilepsy and/or developmental delay in children with next generation sequencing:A single center experience**  
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- XIII. **Molecular Diagnosis of TYR Negative Albinism Patients by Clinical Exome Sequencing**  
Akyoney S., Sahin I., Unal B., Agaoglu N. B., Mudun A., Parlakgunes Z., Yilmaz E., ALANAY Y., ÖZBEK U., HATIRNAZ NG Ö.  
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- XIV. **The third family with <i>TAF6</i>-related phenotype: Alazami-Yuan syndrome**  
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- XV. **A Randomized Controlled Trial of Vosoritide in Children with Achondroplasia**  
Savarirayan R., Tofts L., Irving M., Wilcox W., Bacino C., Hoover-Fong J., Font R. U., Harmatz P., Rutsch F., Bober M., et al.  
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- XVI. **Does my expertise still make a difference? A single-clinician's experience of genomic sequencing in 120 pediatric patients**  
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- XVII. **Screening TYR gene variations in Turkish oculocutaneuse albinism patients**  
Ng O. H., YILMAZ E., Parlakgunes Z., YARARBAŞ K., Ziylan S., ALANAY Y., ÖZBEK U.  
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- XVIII. **WAC geninde tanımlanan yeni bir varyant ve DeSanto-Shinawi Sendromu**  
Tunç E., TEMEL Ş. G., ALANAY Y.  
4.Çocuk Genetik Kongresi, Türkiye, 25 - 27 Eylül 2019
- XIX. **Meester-Loeys sendromu: Marfan benzeri sendromlara yeni bir üye**  
ZEYBEK S., TEMEL Ş. G., NUR B., ÖZEMİRİ SAĞ Ş., ALANAY Y., MIHÇI E.  
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- XX. **The Skeletal Dysplasia Registry: Hacettepe Experience**  
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- XXI. **Possible effect of IGFR1 gene on macrocephaly in a patient with unbalanced 6;15 translocation with 6p25 deletion and 15q26 duplication**  
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- XXII. **Ischiospinal Dysostosis in a boy with a novel homozygous missense mutation in the BMPER gene**  
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- XXIII. **Clinical, demographic and nosologic characterisation of the genetic disorders of the skeleton in Turkey: The skeletal dysplasia registry**  
Simsek-Kiper P. O., Utine G. E., Taskiran E. Z., Kosukcu C., Arslan U., ALANAY Y., Alikasifoglu M., BODUROĞLU O. K.  
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- XXIV. **Camptodactyly-arthropathy-coxa vara-pericarditis syndrome in a large family: A clinical condition with a diagnostic challenge**  
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- XXV. **Next Generation Sequencing (NGS) panel revealed new candidate genes and variants in 25 Hypertrophic Cardiomyopathy patients**  
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- XXVI. **BİLEŞİK HETEROZİGOT GALNS MUTASYONU İLE TANI ALAN KLASİK OLMAYAN MUKOPOLİSAKKARİDOZ TİP İVA**  
ABALI S., YARARBAŞ K., Ersoy Olbak M., Karabıyık N., İçten İ., ÇELEBİ A. R. C., ARSLAN Ş., ALANAY Y.  
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- XXVII. **Baraitser-Winter Syndrome in a boy with heterozygous missense mutation in the ACTB gene**  
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- XXVIII. **Camptodactyly-arthropathy-coxa vara-pericarditis syndrome in a large family: A clinical condition with a diagnostic challenge.**  
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- XXIX. **Otozomal resesif infantil bilateral striatal nekroz,nup 62 geninde mutasyon: olgu sunumu**  
ÜNVER O., SAĞER S. G., ÖZTÜRK THOMAS G., EKİNCİ G., ALANAY Y., TÜRKDOĞAN D.  
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- XXX. **Normal enzim düzeyleri ve Japon Bayrağı göz dibi ile GM2 Gangliyosidoz tanısı alan iki kardeş: olgu sunumu**  
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- XXXI. **Targeted custom gene panel sequencing for cardiac ion channelopathies: Efficiently detects candidate pathogenic mutations in Long QT syndrome**  
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- XXXII. **A NEW MUTATION IN THE WISP3 GENE (c.935\_936insTp. C314Lfs7) IN A PATIENT WITH**

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ABUR Ü., OĞUR M. G., AYKUT A., ALANAY Y.

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### XXXIII. Identification of Molecular Pathology of Peters' Anomaly Segregating in a Large Autosomal Dominant Family

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### XXXIV. A report of mosaic Turner syndrome with a mild Kabuki like phenotype

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### XXXV. Baraitser-Winter Syndrome in a boy with heterozygote missense mutation in the ACTB gene.

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### XXXVI. Mitokondriyal hastalıklarda genetik testlerin rolü-iki olgu sunumu

ÖZTÜRK THOMAS G., ÜNVER O., SAĞER S. G., KUTLUBAY B., ALANAY Y., Yüksel F., EKİNCİ G., TÜRKDOĞAN D.

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### XXXVII. Clinical and Molecular Analysis of 3M Syndrome Patients A Study From Turkey

ŞİMŞEK KİPER P. Ö., TAŞKIRAN Z. E., ÜTİNE G. E., ALİKAŞİFOĞLU A., KANDEMİR N., Cormier Daire V., ALANAY Y., ALİKAŞİFOĞLU M., BODUROĞLU O. K.

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### XXXVIII. Detection of 15q (Prader Willi/Angelman) deletion in maternal cell-free fetal dna test, a case report

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### XXXIX. Meier Gorlin ear patella short stature syndrome A rare clinical entity

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### XL. OBSL1 Mutations Represent The Major Gene Defect In A Group Of 3M Syndrome Patients A Study From Turkey

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### XLI. Detection of 15q (Prader Willi/ Angelman syndrome) deletion in maternal cell-free fetal DNA test; A case report

BATUKAN C., TAKMAZ Ö., YAKICIER C., ALANAY Y., ÖZBAŞLI E.

XI. Türk Alman Jinekoloji Kongresi, Antalya, Türkiye, 11 - 15 Mayıs 2016

### XLII. Parsiyel Trizomi 19 9 ile ilişkili bir İmmün Yetmezlik

BOZDOĞAN G., VARDAR G., ÇITAK A., ERTEKİN V., ALANAY Y.

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2. Klinik İmmunoloji Kongresi, Türkiye, 31 Mart - 03 Nisan 2016

### XLIV. 3M Sendromlu Bir Grup Hastada Klinik Ve Moleküler Bulguların Analizi

ŞİMŞEK KİPER P. Ö., EKİM ZİHNİ T., ÜTİNE G. E., ALİKAŞİFOĞLU A., KANDEMİR N., VALERİE C. D., ALANAY Y., ALİKAŞİFOĞLU M., BODUROĞLU O. K.

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### XLV. A custom Ampliseq arrhythmia panel comprising 68 cardiac channelopathy genes is a gold standard for the rapid and sensitive detection of genetic variation in long Qt syndrome

Burcu T., TEMEL Ş. G., AYKAN H. H., SÜLÜ A., UYSAL F., BAŞPINAR O., RAMOĞLU M. G., KARAGÖZ T., AKALIN F., ALANAY Y., et al.

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- XLVI. **3D Image analysis of facial skeletal and soft tissue changes after monobloc distraction**  
CANTER H. İ., ÖZEK M., ÇAKAN D., ALANAY Y., YILDIZ M. E., YILDIZ K.  
The 16th Congress of International Society of Craniofacial Surgery (ISCFs), 14 - 18 Eylül 2015
- XLVII. **CLINICAL AND MOLECULAR STUDY OF A SERIES OF 31 PATIENTS WITH CHONDRODYSPLASIA WITH MULTIPLE DISLOCATIONS**  
Ranza E., Huber C., Levin N., Baujat G., ALANAY Y., Al Gazali L., Bitoun P., Boute O., Coubes C., ELÇİOĞLU H. N.  
12th INTERNATIONAL SKELETAL DYSPLASIA SOCIETY MEETING', 29 Temmuz - 01 Ağustos 2015
- XLVIII. **Spotlight on the pathogenesis of Kabuki syndrome**  
Bögershausen N., Tsai I. C., Pohl E., ŞİMŞEK KİPER P. Ö., Beleggia F., PERÇİN F. E., Keupp K., Angela M., ALANAY Y., KAYSERİLİ KARABEY H., et al.  
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- LI. **Bir Olgu Nedeni ile PTH Direnci Pseudohipoparatiroidi tip1 A Albright Herediter Osteodistrofisi mi Akrodisostoz mu**  
RAHİME GÜL Y. M., ALANAY Y., ÖZSU E., YÜKSEL A., ÇİZMECİOĞLU F. M., HATUN Ş.  
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- LII. **Cabezas Sendromu**  
ÖZSU E., RAHİME GÜL Y. M., ÇİZMECİOĞLU F. M., ALANAY Y., HATUN Ş.  
15. Ulusal Pediatrik Endokrinoloji ve Diyabet Kongresi, İzmir, Türkiye, 23 - 26 Kasım 2011
- LIII. **Metabolik Sendrom Carnevale Sendrom Birlikteliği Vaka Sunumu**  
RAHİME GÜL Y. M., ALANAY Y., ÖZSU E., ÇİZMECİOĞLU F. M., HATUN Ş.  
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- LIV. **BİR SPONDİLO ENDONDRO DİSPLAZİ VAKASI**  
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14. Ulusal Pediatrik Endokrin ve Diyabet Kongresi, Muğla, Türkiye, 4 - 10 Ekim 2010
- LV. **Two siblings with severe deforming osteogenesis imperfecta with mutations in the newly identified recessive OI gene FKBP 65**  
RAHİME GÜL Y. M., ALANAY Y., AKARSU A. N., ÖZSU E., ÇİZMECİOĞLU F. M., HATUN Ş.  
ESPE 49. Annual Meeting, PRAGUE, 22 - 25 Eylül 2009
- LVI. **Rapid prenatal diagnosis of common aneuploidies by QF-PCR, four years experience of Hacettepe University**  
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- LVII. **Two patients with distal partial trisomy 1q**  
Aktas D., Utine E., ALANAY Y., Gucer S., Tuncbilek E., Mrasek K., Liehr T.  
6th European Cytogenetics Conference, İstanbul, Türkiye, 7 - 10 Temmuz 2007, cilt.15, ss.70-71
- LVIII. **Bloom syndrome in a child with severe short stature and wilms tumor**  
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- LIX. **Chromosomal abnormalities presented with seizures**  
Volkan-Salanci V., Utine G. E., Alanay Y., Aktas D., Boduroglu K., Alikasifoglu M., Tuncbilek E.  
6th European Cytogenetics Conference, İstanbul, Türkiye, 7 - 10 Temmuz 2007, cilt.15, ss.84
- LX. **Clinical evaluation of Prader-Willi and Angelman syndrome patients with 15q11-13 deletion**

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**LXI. Partial monosomy of distal 6q**

Utine E., ALANAY Y., Aktas D., Boduroglu K., Alikasifoglu A., Tuncbilek E.

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**LXII. Unilateral peters' anomaly type I in an infant with 22q11.2 deletion syndrome**

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**LXIII. The detection of subtelomeric chromosomal rearrangements in 100 patients with idiopathic mental retardation: Hacettepe University Experience**

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## Desteklenen Projeler

Akgün Doğan Ö., Sütçübaşı B., Alanay Y., Diğer Uluslararası Fon Programları, Arid1b İle İlişkili Bozuklukta Gelişimsel İlerleme Alanları - Çok Yönlü Çok Merkezli Prospektif Doğal Seyir Çalışması, 2024 - 2027

## Bilimsel Dergilerdeki Faaliyetler

EUROPEAN JOURNAL OF MEDICAL GENETICS, Editörler Kurulu Üyesi, 2023 - Devam Ediyor

American Journal Of Medical Genetics Part A, Editörler Kurulu Üyesi, 2010 - Devam Ediyor

Clinical Dysmorphology, Editörler Kurulu Üyesi, 2010 - Devam Ediyor

## Bilimsel Kuruluşlardaki Üyelikler / Görevler

Çocuk Genetik Hastalıkları Derneği, Üye, 2011 - Devam Ediyor , Türkiye

Türk Pediatri Kurumu, Üye, 2009 - Devam Ediyor , Türkiye

International Skeletal Dysplasia Society, Üye, 2005 - Devam Ediyor , İsviçre

European Society of Human Genetics, Üye, 2003 - Devam Ediyor , Avusturya

Milli Pediatri Derneği, Üye, 2002 - Devam Ediyor , Türkiye

## Etkinlik Organizasyonlarındaki Görevler

Alanay Y., European Society of Human Genetics Meeting, Bilimsel Kongre / Sempozyum Organizasyonu, Berlin, Almanya, Haziran 2020

Alanay Y., ECTS 2020 European Calcified Tissue Society Meeting, Bilimsel Kongre / Sempozyum Organizasyonu, Marseille, Fransa, Mayıs 2020

## Metrikler

Yayın: 270

Atıf (WoS): 4567

Atıf (Scopus): 5063

H-İndeks (WoS): 40

H-İndeks (Scopus): 42

## **Kongre ve Sempozyum Katılımı Faaliyetleri**

- Achondroplasia Masterclass, Davetli Konuşmacı, Frankfurt, Almanya, 2024
- Çocuk Nöroloji Aylık Toplantısı, Davetli Konuşmacı, İstanbul, Türkiye, 2024
- Büyüme Bozuklukları Sempozyumu, Davetli Konuşmacı, İstanbul, Türkiye, 2024
10. Ulusal İSTAHED Aile Hekimliği Kongresi, Davetli Konuşmacı, Girne, Kıbrıs (Kkct), 2023
6. Ulusal Çocuk Genetik Kongresi, Davetli Konuşmacı, Aydın, Türkiye, 2023
6. Ulusal Çocuk Genetik Kongresi, Davetli Konuşmacı, Aydın, Türkiye, 2023
- 12th UDNI Conference, Davetli Konuşmacı, Tbilisi, Gürcistan, 2023
- 19th Manchester Dysmorphology Conferences 2023, Katılımcı, Manchester, İngiltere, 2023
- ESPE European Society of Pediatric Endocrinology, Davetli Konuşmacı, The Hague, Hollanda, 2023
- Akondroplazide Yeni Bir Dönem, Davetli Konuşmacı, İstanbul, Türkiye, 2023
- UDNI Undiagnosed Disease Hackathon, Katılımcı, Stockholm, İsveç, 2023
- XXVII. Ulusal Pediyatrik Endokrinoloji ve Diyabet Kongresi, Davetli Konuşmacı, Antalya, Türkiye, 2023
7. Ulusal Çocuk Ortopedisi Kongresi, Davetli Konuşmacı, Ankara, Türkiye, 2023