

2HDC10

TIME: 13:00 – 16:15

COURSE TITLE: PEDIATRIC NEUROLOGY

CREDIT: 2 CREDITS

1-RECOMMENDED FOR: NEUROLOGY RESIDENTS AND SPECIALISTS, ACADEMICS

2-OBJECTIVE OF THE COURSE:

To review the clinical characteristics, diagnosis and differential diagnosis of genetic diseases in pediatric neurology.

3-WHAT WILL BE THE LEARNING OUTCOMES THAT THE PARTICIPANTS WILL ACQUIRE AT THE END OF THE COURSE?

Participants will acquire the knowledge and skills regarding childhood genetic epilepsies, movement disorders, muscular and peripheral nervous diseases, genetic neuro-developmental diseases, genetic tests for such diseases, approach to genetic etiology of childhood neurological diseases and future genetic developments.

4-PARTICIPANTS ARE EXPECTED TO: LISTEN, SHARE THEIR EXPERIENCES, GET ACTIVELY INVOLVED IN DISCUSSIONS

5-COURSE PROGRAM

Session Title: Genetic Neurological Disorders in Children

Moderators:

Mefkure Eraksoy (Istanbul University İstanbul Faculty of Medicine, Neurology Dpt.)

Hatice Karasoy (Ege University Faculty of Medicine, Neurology Dpt.)

Speakers and Topics:

- Genetic Epilepsies in Childhood
Özlem Çokar
(Haseki Training and Research Hospital, Neurology Clinic)
- Genetic Aspect of Pediatric Movement Disorders
Zuhal Yapıcı
(İstanbul University İstanbul Faculty of Medicine, Neurology Dpt.)
- Genetic Aspect of Developmental Neuropsychiatric Disorders
Semih Ayta
(Spastic Children's Foundation of Turkey)
- Genetic Aspect of Childhood Polynuropathies
Özgül Ekmekçi
(Ege University Faculty of Medicine, Neurology Dpt.)

BREAK (15 Minutes)

- Genetic Aspect of Pediatric Muscular Disorders
Hatice Karasoy
(Ege University Faculty of Medicine, Neurology Dpt.)
- Genetic Tests in Hereditary Neurodegenerative Disorders
Bülent Kara
(Kocaeli University Faculty of Medicine, Pediatric Health and Diseases Dpt.)
- Importance and Future of Genetic Approach to Pediatric Neurology

Yeşim Özdemir
(Üsküdar University Faculty of Medicine, Medical Genetics Dpt.)

- Discussion