

21st first Iranian epilepsy congress

Wednesday, 23 October 2024

8:15 – 8:30	Quran
	National Anthem

Epidemiology & Epileptic Syndromes (Emam Khomeini Hall)

Co-chairs: Dr. Majid Ghaffarpour, Dr. Mahmoud Motamedi

Dr. Seyyed Sohrab Hashemi Fesharaki

Time	Title	Speaker
8:30 – 8:50	Epilepsy and role of epidemiology in its control	Dr. Mohammad Taghi Farzadfar
8:50 – 9:10	Epilepsy Classification (Luders & ILAE)	Dr. Jafar Mehvari
9:10 – 9:30	Epilepsy Classification in children	Dr. Mehran Beiraghi Toosi
9:30 – 9:50	Epileptic syndromes in adult	Dr. Mohammad Reza Najafi
9:50 – 10:10	Epileptic syndromes in children	Dr. Fakhreddin Shariatmadari
10:10 – 10:30	New classification of temporal epilepsy based on SEEG	Dr. Farzad Sina

10:30 – 11:00	Welcome – Opening Ceremony
	Dr. Mahmoud Motamedi (President of Iranian ILAE)
	Dr. Kurosh Gharagozli (President of IEA)
	Dr. Mahmoud Mohammadi (President of Congress)
	Dr. Roshanak Tirdad (Secretary of Congress)

AI (Ebn-e Sina Hall)

Co-chairs: Dr. Afshin Samaei, Dr. Hamideh Mostafaei, Dr. Fatemeh Seddigh Marvasti, Dr. Hossein Eslamiyeh

Time	Title	Speaker
8:00 – 8:25	Introduction to AI	Dr. Maryam Alizadeh
8:25 – 8:55	Role of AI in medical education	Dr. Payam Kabiri
8:55 – 9:20	AI Algorithm	Dr. Soheil Ahmadzadeh
9:20 – 9:45	The role of AI in everyday epilepsy medicine	Dr. Reza Azizimalamiri
9:45 – 10:10	Introduction of available application platforms	Dr. Mohammad Aljaseem
10:10 – 10:30	Role of Neuroimaging in AI	Dr. Mohammad Ali Oghabian

Workshop (Emam Ali Hall)

Moderator: Dr. Mahmoud Mohammadi

Time	Title	Speaker
8:30 – 10:30	Ictal Source Analysis	Dr. Mahmoud Mohammadi
		Dr. Soheil Ahmadzadeh
		Discussion

11:00– 11:30	Coffee Break
--------------	--------------

Systemic Problem (Ebn-e Sina Hall)

Co-chairs: Dr. Daryoosh Savadi Osguei, Dr. Mohammad Barzegar
Dr. Soheila Manifar

Time	Title	Speaker
11:30 – 11:50	Systemic problems in pediatric epilepsy	Dr. Hossein Eslamiyeh
11:50 – 12:10	Effect of ASM on bone structure and density	Prof. Samuel Wiebe (Virtual)
12:10 – 12:30	Dental problems and Epilepsy	Dr. Maryam Koupaei
12:30 – 12:50	Sarcoidosis and epilepsy	Dr. Guvie Sharifi
12:50 – 13:10	Autoimmune neurologic disorders and Epilepsy	Dr. Ahmad Negahi
13:10 – 13:30	Anesthesiologic consideration in epileptic patient	Dr. Ali Dabbagh

Pharmacology in Epilepsy (Emam Khomeini Hall)

Co-chairs: Dr. Mohammad Ali Arami, Dr. Mohsen Javadzadeh

Dr. Fatemeh Yourdkhani

Time	Title	Speaker
11:30 – 11:50	Perampanel for treatment of people with a range of epilepsy etiologies in clinical practice	Prof. Eugen Trinka (Virtual)
11:50 – 12:20	Dose adjustment of concomitant ASM during adjunctive cenobamate therapy	Dr. Mahmoud Motamedi
12:20 – 12:40	Multidisciplinary approaches for management and personalized of rare epilepsy	Prof. Guido Rubboli (Virtual)
12:40 – 13:00	Update of ASM in System disorder	Dr. Mahyar Noorbakhsh
13:00 – 13:20	Update of ASM in children	Dr. Zahra Rezaei
13:20 – 13:40	Update of ASM in elderly	Dr. Mohsen Aghaei Hakak

13:40 – 14:30	Lunch
---------------	-------

Art & Epilepsy (Emam Khomeini Hall)

Co-chairs: Dr. Safoura Kowkabi, Dr. Babak Zamani
Dr. Seyyed Navid Naghibi

Time	Title	Speaker
14:30 – 14:50	Ecstatic epilepsy and famous people	Dr. Majid Ghaffarpour
14:50 – 15:30	Art & Epilepsy Dr. Babak Zamani, Mr. Mohammad Hossein Heidari	

Panel: MRI Negative Epilepsy (Emam Khomeini Hall)

15:30 – 16:30	Moderator: Dr. Jafar Mehvari Panel Members: Seyyed Sohrab Hashemi Fesharaki , Dr. Reza Shervin Badv, Dr. Mohammad Ghodsi, Dr. Bahram Yaral Dr. Guive Sharifi, Dr. Elham Rahimian
---------------	--

16:30– 17:00	Coffee Break
--------------	--------------

General Topic (Emam Khomeini Hall)

Co-chairs: Dr. Samaneh Haghighi, Dr. Vahid Rostami, Dr. Mohsen Pourkakroudi

Time	Title	Speaker
17:00 – 17:20	Update on ASM in brain tumor	Dr. Abbas Tafakhori
17:20 – 17:40	Headache and Epilepsy	Dr. Sadegh Izadi
17:40 – 18:00	Update on post traumatic epilepsy	Dr. Hamideh Arvan
18:00 – 18:20	Enuresis in epilepsy	Dr. Morteza Heidari

Thursday, 24 October 2024

EEG (Emam Khomeini Hall)

Co-chairs: Dr. Parviz Bahrami, Dr. Hossein Kahnouji, Dr. Nasim Tabrizi

Time	Title	Speaker
8:30 – 8:55	Common pitfall in EEG interpretation	Dr. Parviz Bahrami
8:55 – 9:20	Standard critical care terminology (ACNS)	Dr. Hossein Kahnouji
9:20 – 9:40	EEG pattern in Epileptic syndromes	Dr. Babak Bakhshayesh
9:40 – 10:00	Ambulatory seizure monitoring & acute seizure detection	Prof. Mohamad Koubeissi (Virual)
10:00 – 10:20	Correlation of ictal EEG & imaging	Dr. Mostafa Asadollahi
10:20 – 10:40	Issues of VEEG and clinical manifestation in epileptic zone	Dr. Ghasem Fattahzadeh
10:40 – 11:00	Developmental Pattern	Dr. Mahmoud Mohammadi

Workshop: Neuromaging in Epilepsy (Emam Ali Hall)

Moderator: Dr. Jafar Mehvari

Time	Title	Speaker
8:30 – 10:30	Challenge & Pitfall (Case Presentation)	Dr. Elham Rahimian
		Dr. Reza Basiratnia
		Dr. Jafar Mehvari
		Dr. Zeinab Amirkhani

Neuroimaging (Ebn-e Sina Hall)

Co-chairs: Dr. Neda Pak, Dr. Mahyar Noorbakhsh, Dr. Ghasem Fattahzadeh

Time	Title	Speaker
8:30 – 8:50	New advances of Neuroimaging in focal Epilepsy	Dr. Hoda Naghshineh
8:50 – 9:20	Indications of FMRI in patients with epilepsy	Dr. Fatemeh Zamani
9:20 – 9:40	PET & SPECT in non-lesional Epilepsy	Dr. Meysam Aghaei Meybodi
9:40 – 10:00	New advances in FCD imaging	Dr. Sara Ranji
10:00 – 10:20	Role of DTI in drug resistant Epilepsy	Dr. Behnam Safarpour Lima
10:20 – 10:40	Neuroimaging in Dual pathology in epileptic patients	Dr. Neda Pak
10:40 – 11:00	Advances in MRI-based diagnosis of temporal lobe epilepsy: Correlating hippocampal subfield volumes with histopathology	Dr. Elham Rahimian

11:00– 11:30

Coffee Break

Neurostimulation (Emam Khomeini Hall)

Co-chairs: Dr. Mohammad Ghodsi, Dr. Guive Sharifi

Dr. Masoud Shirvani Jozdani, Dr. Roshanak Tirdad

Time	Title	Speaker
11:30 – 11:45	Different modality of Neurostimulation for Drug resistant epilepsy	Dr. Alireza Zali
11:45 – 12:00	Vagus - Nerve stimulation for refractory Epilepsy patientselection	Dr. Farhad Mahvelati Shams Ababdi
12:00 – 12:15	DBS for Drug resistant Epilepsy patient selection	Dr. Faezeh Mousavinia
12:15 – 12:30	Surgical technique of VNS implantation	Dr. Ali Razmkon
12:30 – 12:45	Technical aspects of DBS (Target planning and new targets for treatments of epilepsy)	Dr. Bizhan Herfedoost
12:45 – 13:00	Complication of DBS implantation (our experiences)	Dr. Mansour Parvaresh
13:00 – 13:15	DBS programming for Epilepsy	Dr. Farzad Ashrafi
13:15 – 13:30	Life style modification and aftercare for DBS patients	Dr. Zahra Ahmadi
13:30 – 13:45	Anesthetic consideration for DBS surgery	Dr. Pouzhia Shojaei
13:45 – 14:00	Very rare case of temporal lobe lesion caused TLE treated surgically	Dr. Guvie Sharifi

Genetic (Ebn-e Sina Hall)

Co-chairs: Dr. Nayyereh Akbari, Dr. Hamideh Arvan, Dr. Soheila Rezakhani
Dr. Farzad Ashrafi

Time	Title	Speaker
11:30 – 11:50	Genetic architecture in epilepsy and points to new therapies	Prof. Fernando Cendes (Virtual)
11:50 – 12:10	Localizing the use of genetic tests in Iran	Dr. Gholam Reza Zamani
12:10 – 12:30	The role of ethics in the interpretation and review of genetic tests	Dr. Javad Akhondian
12:30 – 12:50	Movement disorder in genetic epilepsy	Dr. Shirin Shakiba
12:50 – 13:10	CSF and blood Tests in Epilepsy	Prof. Michael R. Sperling (Virtual)
13:10 – 13:30	How to apply genetic study and correlation with clinical presentation	Dr. Seddighe Nikbakht
13:30 – 13:50	Counselling in genetic epilepsy	Dr. Safoura Kowkabi

13:30 – 14:30	Lunch
---------------	-------

Panel: Social & legal issues of epilepsy (Emam Khomeini Hall)

14:30 – 15:30	Panel Members: Dr. Jafar Bolhari, Dr. Zahra Aghili, Dr. Daryoosh Nasabi Tehrani
---------------	---

**Panel discussion: Movement Disorder & Epilepsy
(Emam Khomeini Hall)**

15:30 – 16:30	Panel Members: Dr. Mohammad Rouhani, Dr. Ahmad Chitsaz, Dr. Mahmoud Mohammadi, Dr. Reza Shervin Badv, Dr. Mahmoud Motamedi Dr. Zohre Habibi, Dr. Jafar Mehvari, Dr. Saeid Charsouei
---------------	--

16:30 – 17:00	Coffee Break
---------------	--------------

Reproductive/Sleep (Emam Khomeini Hall)

Co-chairs: Dr. Mehrnaz Tavakolian, Dr. Mostafa Asadollahi
Dr. Hosseinali Ebrahimi Meimand

Time	Title	Speaker
17:00 – 17:20	Hormonal and Reproductive disturbances in epileptic patients: Emerging Issue	Dr. Asieh Mehramiri
17:20 – 17:40	Catamenial epilepsy: Update on prevalence, pathophysiology and treatment	Dr. Nahid Ashjazadeh
17:40 – 18:00	Teratogenesis, Perinatal and Neurodevelopmental Outcomes After in Utero Exposure to Antiseizure Medication	Dr. Seyyed Navid Naghibi
18:00 – 18:20	Trends and patterns of antiseizure medication prescribing during pregnancy between 2000 and 2020. What do we know now?	Prof. Torbjörn Tomson (Virtual)
18:20 – 18:40	Sleep related Epilepsy in Adult	Dr. Helia Hemasian
18:40 – 19:00	Sleep related Epilepsy in Children	Dr. Hamid Nemati

Friday, 25 October 2024

Heart Epilepsy/social issues (Emam Khomeini Hall)

Co-chairs: Dr. Kurosh Gharagozli, Dr. Sadegh Izadi, Dr. Faezeh Mousavinia

Time	Title	Speaker
8:00 – 8:20	Seizure VS Syncope	Dr. Kurosh Gharagozli
8:20 – 8:40	Cardiac structure and function in epileptic patient with drug resistant convulsive seizure	Dr. Amir Rezaei
8:40 – 9:00	Paroxysmal dysesthesia, is it seizure or other neurologic causes	Dr. Ahmad Chitsaz
9:00 – 9:20	Update on Sudep	Dr. Soheila Rezakhani
9:20 – 9:40	Self-management strategies in epilepsy during puberty	Dr. Aliakbar Momen
9:40 – 10:00	PNES in Children	Dr. Mohsen Javadzadeh
10:00 – 10:20	Cognitive effect of ASM and Epilepsy Surgery	Dr. Vajihe Agha Mollaei
10:20 – 10:40	Social problem in epilepsy	Dr. Mahmoud Reza Ashrafi
10:40 – 11:00	Identifying high risk of cardiac death in patient with epilepsy	Dr. Fatemeh Yourdkhani

Workshp (Emam Ali Hall)

Moderators: Dr. Sohrab Hashemi Fesharaki, Dr. Reza Shervin Badv

Time	Title	Speaker
8:30 – 10:30	Pediatric-Specific EEG patterns	Dr. Reza Shervin Badv
	EEG Ictal Patterns	Dr. Hossein Kahnouji
	ESES patterns	Dr. Reza Azizi Malamiri
	Cardiac arrest patterns	Dr. Sohrab Hashemi Fesharaki

SE & Autoimmune (Ebne-Sina Hall)

Co-chairs: Dr. Reza Shervin Badv, Dr. Vahid Salehifar

Dr. Saeid Charsouei Dr. Roshanak Tirdad

Time	Title	Speaker
8:00 – 8:25	New update on SE in adult	Dr. Nasim Tabrizi
8:25 – 8:50	New update on SE in children	Dr. Mohammad Barzegar
8:50 – 9:10	How to approach to nurse and fires	Dr. Reza Shervin Badv
9:10 – 9:30	Scoring system in evaluation and treatment of autoimmune	Dr. Vahid Salehifar
9:30 – 9:50	Neuroimaging finding in auto immune epilepsy	Dr. Mohammad Zare
9:50 – 10:10	Update on diagnosis and treatment of autoimmune epilepsy	Dr. Samaneh Haghghi
10:10 – 10:30	Seizure and demyelinating lesions on MRI, what to do next	Dr. Seyyed Ehsan Mohammadiani Nezhad
10:30 – 10:50	Epilepsy with visual pathway origin	Dr. Masoud Etemadifar
10:50 – 11:10	Brain aging in temporal lobe epilepsy and role of epilepsy surgery	Dr. Majid Barekatin

11:10 – 11:30

Closing Ceremony