

第50回日本てんかん学会学術集会(静岡)
 一般演題English session 採択結果一覧
 The 50th Congress of the Japan Epilepsy Society
 Result of Abstract Review (English session)

Registration No	Presentation No	Presentation Style	Session No	Session Title	Presentation Date	Start Time	End Time	Room	筆頭演者の姓	筆頭演者の名	First Name, Middle Initial	Surname	Name of the First Author's Institution	演題名	Presentation Title	
10121	ES1-1	Oral presentation (English)	ES1	遺伝/Genetics		10:00	10:36	Room F 904	豊田	知子	Tomoko	Toyota	Department of Neurology, University of Occupational and Environmental Health	てんかん発作で発症した神経軸索スフェロイド形成を伴う遺伝性びまん性白質脳症の一例	A case of hereditary diffuse leukoencephalopathy with spheroids who had an epileptic seizure at disease onset.	
10160	ES1-2								倉橋	宏和	Hirokazu	KURAHASHI	愛知医科大学医学部小児科		A clinical picture of <I>PRRT2</I>-related epilepsy in Japan.	
10234	ES1-3								吉富	晋作	SHINSAKU	YOSHITOMI	国立病院機構 静岡てんかん・神経医療センター	希少難治性てんかんのレジストリ登録症例における遺伝学的検査の実施状況	Performance of genetic testing in Rare Epilepsy Syndrome Registry (RESR)	
10004	ES2-1		ES2	実験てんかん1 /Experimental epilepsy 1		11:00	11:48		村島	善也	Yoshiya L.	MURASHIMA	Department of Health Promotion Science, Tokyo Metropolitan University Graduate School of Human Health Sciene, Tokyo, Japan	発達過程からみたてんかんの生物学的マーカー -神経成長因子, Bclファミリー発現レベルの変化-	Biomarkers of epilepsy from the aspects of development.-The change of nerve growth factors (NGF's) and Bcl families during development-	
10060	ES2-2								川上	康彦	Yasuhiko	KAWAKAMI	日本医科大学小児科	EL マウス海馬の抗酸化物質に対するエダラボン投与の影響	Effects of edaravone on hippocampal antioxidants in EL mice	
10325	ES2-3								Pritsana	Punyawai	Punyawai	Pritsana	Shizuoka Institute of Epilepsy and Neurological Disorders	The effect of spinal cord stimulation in kainic acid induced epilepsy rat model	The effect of spinal cord stimulation in kainic acid induced epilepsy rat model	
10341	ES2-4								下田	由輝	Yoshiteru	SHIMODA	Division of Interdisciplinary Medical Science, Center of Neuroscience, Tohoku University Graduate School of Medicine		Optogenetic retrogression of epileptogenesis.	
10010	ES3-1		ES3	社会・QOL・包括ケア /Social aspect/QOL /Comprehensive care	2016年10月7日（金）	13:10	13:58		金村	英秋	Hideaki	KANEMURA	山梨大学医学部小児科		Seizures induce interictal fatigue in children with epilepsy	
10022	ES3-2								奥村	彰久	Akihisa	OKUMURA	愛知医科大学小児科	てんかん患者の交通事故報道後のてんかんに対する認識の変化	Changes in Attitude toward Epilepsy after Media Coverage of Car Accidents Related to Persons with Epilepsy in Japan	
10048	ES3-3								田村	奈穂	NAHO	TAMURA	ICON Japan KK, Global Regulatory Affairs, Safety Regulatory Reporting Group, Tokyo, Japan		Potential benefits of permanent retention of medical records of childhood absence epilepsy: a message from EX patient.	
10117	ES3-4								宮島	美穂	Miho	MIYAJIMA	東京医科歯科大学大学院心療・緩和医療学分野	ウェアラブル心拍変動センサを用いたてんかん発作予測システムの開発	Development of a new epileptic seizure prediction system with wearable heart rate variability monitoring device	
10019	ES5-1		ES5	画像 /Neuroimaging		17:10	18:22		伊藤	祐史	Yuji	ITO	Department of Pediatrics, Nagoya University Graduate School of Medicine, Nagoya, Japan	EEG-fMRI in children with ECSWS: difference between the electroclinical phases of ECSWS	EEG-fMRI in children with ECSWS: difference between the electroclinical phases of ECSWS	
10032	ES5-2								萩野谷	和裕	KAZUHIRO	HAGINOYA	Department of Pediatric Neurology, Miyagi Children's Hospital, Sendai, Japan		FDG-PET study of genetically confirmed patients with severe myoclonic epilepsy in infancy	
10069	ES5-3								Natsume	Jun	JUN	NATSUME	Department of Pediatrics, Nagoya University Graduate School of Medicine		FDG-PET findings in glucose transporter 1 deficiency: activity ratio of lenticular nuclei and thalamus	
10104	ES5-4								前澤	聰	Satoshi	MAESAWA	名古屋大学脳とこころの研究センター	てんかん焦点診断のための脳波－機能的MRIの新しい解析	Novel analysis for focus detection using EEG-fMRI in epilepsy	
10252	ES5-6								稻次	基希	MOTOKI	INAJI	東京医科歯科大学 脳神経外科	海馬硬化症を伴う内側側頭葉てんかんにおける代謝型グルタミン酸受容体1型PETイメージング	mGluR1 PET imaging of mTLE patients with HS	
10278	ES5-7								Khoo	Hui Ming	Hui Ming	Khoo	Montreal Neurological Institute		Interictal epileptic discharges-related BOLD responses help delineate the SOZ	

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10011	ES6-1	Oral presentation (English)	ES6	外科治療/Surgery	2016年10月8日 (土)	09:00	09:48	Room F 904	Hori	Tomokatsu	Tomokatsu	Hori	Department of Neurosurgery, Shinyurigaoka General Hospital	Abnormal immature granule cells are specific to hippocampal sclerosis type 1	Abnormal immature granule cells are specific to hippocampal sclerosis type 1.		
10102	ES6-2								岡西	徹	TOHRU	OKANISHI	Department of Child Neurology, Seirei-Hamamatsu General Hospital		Efficacy of vagus nerve stimulation for seizures with electrodecremental activity		
10270	ES6-3								Punyawai	Pritsana	Pritsana	Punyawai	National Epilepsy Center, Shizuoka Institute of Epilepsy and Neurological Disorders	内側側頭葉てんかんと新皮質てんかんにおける二次性全般化発作の症候の違いについて	Semiological differences of secondarily generalized seizures between mesial temporal lobe epilepsy and neocortical epilepsy		
10202	ES6-4								藤本	礼尚	AYATAKA	FUJIMOTO	聖隸浜松病院 てんかんセンター	術中リアルタイム3D脳画像上への頭蓋内電極フュージョン画像構築	Real-Time Three Dimensional (3D) Visualization of Fusion Image for Accurate Subdural Electrodes Placement of Epilepsy Surgery		
10118	ES7-1		ES7	薬物治療2 /Medication 2					岩城	弘隆	Hirotaka	IWAKI	清照会済病院北東北てんかんセンター	Intellectual disability tend to counteract weight loss with topiramate-treated epilepsy	Intellectual disability tend to counteract weight loss with topiramate-treated epilepsy,		
10177	ES7-2			10:00		10:48			Kinoshita	Masako	Masako	Kinoshita	Department of Neurology, Utano National Hospital, Kyoto, Japan		Assessment of adverse effects following discontinuation of perampanel in adult drug-resistant focal epilepsy clinical trials		
10246	ES7-3								Yamamoto	Yoshiaki	Yoshiaki	Yamamoto	Department of Clinical Research, NHO National Epilepsy Center, Shizuoka Institute of Epilepsy and Neurological Disorders	Therapeutic monitoring for topiramate in patients with refractory epilepsy	Therapeutic monitoring for topiramate in patients with refractory epilepsy		
10332	ES7-4								Sugai	Kenji	Kenji	SUGAI	Department of Child Neurology, National Center of Neurology and Psychiatry, Kodaira, Japan		Developmental changes of the efficacy of GABA receptor enhancers and AMPA receptor blocker		
10200	ES8-1		ES8						基礎疾患 /Underlying condition /disease					Hosny	Hassan S	Hassan S	Hosny
10221	ES8-2			11:00		11:48			木水	友一	Tomokazu	KIMIZU	国立病院機構静岡てんかん神経医療センター	脳炎・脳症後てんかん患者の血液脳関門障害についての検討	Blood-brain barrier dysfunction of patients with epilepsy after encephalitis/encephalopathy.		
10277	ES8-3								温井	めぐみ	MEGUMI	NUKUI	大阪市立総合医療センター小児医療センター 小児神経内科	Septo-Optic-Dysplasiaにおけるてんかんについての検討	Epilepsy of Septo-Optic-Dysplasia		
10343	ES8-4								岡井	佑	Yu	OKAI	Department of Pediatrics, Nagoya University, Nagoya, Japan		Difference of response to ketogenic diet in 2 children with acute encephalitis with refractory, repetitive partial seizures.		
10062	ES9-1		ES9						実験てんかん2 /Experimental epilepsy 2					Yu	Yoshihiko	Yoshihiko	Yu
10113	ES9-2			13:10		14:10			Kinboshi	Masato	Masato	Kinboshi	Laboratory of Pharmacology, Osaka University of Pharmaceutical Sciences, Osaka, Japan	音刺激れいん感受性<I>Lgi1</I>変異ラットにおけるアストロサイト Kir4.1チャネルの発現解析	Expression analysis of astrocytic Kir4.1 channels in audiogenic seizure-susceptible <I>Lgi1</I> mutant rats.		
10170	ES9-3								Tokudome	Kentaro	Kentaro	Tokudome	Laboratory of Pharmacology, Osaka University of Pharmaceutical Sciences	シナプス小胞蛋白SV2A遺伝子変異は扁桃核GABA遊離機能の傷害によりけいん感受性を亢進させる	A missense mutation of the synaptic vesicle glycoprotein 2A (SV2A) gene confers seizure susceptibility by disrupting amygdala GABA release		
10370	ES9-4								小黒	恵司	Keiji	OGURO	Department of Neurosurgery, International University of health and welfare, Shioya hospital, Tochigi, Japan	ELマウスにおける血管内投与型ウイルスベクターによるてんかんの遺伝子治療	Gene therapy for epileptic EL mice by intravascular administration of Adeno-associated virus		
10039	ES9-5								Higurashi	Norimichi	Norimichi	HIGURASHI	Department of Pediatrics, Jikei University School of Medicine		Generation of heterozygous (<I>Pcdh19</I>^{+/-}) female rats as a model for PCDH19-related epilepsy.		

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10007	ES10-1	Oral presentation (English)	ES10	病因・疫学 /Etiology /Epidemiology	2016年10月8日（土）	14:20	14:56	Room F 904	永井	秀政	HIDEMASA	NAGAI	Department of Neurosurgery, Shimane University Faculty of Medicine.	DPCデータを用いたてんかん入院患者の分析	Analysis of the in-patient of epilepsy using the Japanese diagnostic procedure combination database.				
10195	ES10-2								高瀬	敬一郎	Kei-ichiro	Takase	飯塚病院神経内科		A study of symptomatic epilepsy related to ischemic stroke				
10273	ES10-3								武山	博文	Hiroyuki	Takeyama	Dept. Neurology, Kyoto University, Kyoto, Japan		The clinical features of elderly onset temporal lobe epilepsy				
10073	ES11-1		ES11	薬物治療1 /Medication 1		16:10	16:58		三枝	隆博	TAKAHIRO	MITSUEDA	大津赤十字病院 神経内科	抗てんかん薬治療によるてんかん患者における脂質代謝への影響	Influence on lipid metabolism for epilepsy patients using antiepileptic drugs				
10174	ES11-2								Hiwatari	Erika	Erika	Hiwatari	Division of Neurology, Saitama Children's Medical Center, Saitama, Japan		Heart rate variability in patients with West syndrome received ACTH therapy				
10230	ES11-3								阿部	裕一	Yuichi	ABE	Department of Pediatrics, Saitama Medical University, Saitama, Japan		Effects of adrenocorticotrophic hormone therapy on the hypothalamic-pituitary-adrenal axis and the necessity of subsequent hormone replacement therapy				
10251	ES11-4								Cao	Dezhi	Dezhi	Cao	Neurology Department, Shenzhen Children's Hospital, Guangdong, China, 518038		Effect of Methylprednisolone on High-frequency Oscillations Recorded by Scalp EEG on CSWS				
10068	ES12-1	ES12	脳波・脳磁図 /EEG/MEG			17:10	17:58		Feng	Rui	Rui	Feng	Department of neurosurgery, Huashan hospital of Fudan university, Shanghai, China		Accurate dense-array electroencephalographic source imaging based on high-quality individual head model in pre-surgical workup of epilepsy				
10115	ES12-2								Sultana	Shamima	Shamima	Sultana	The Department of Neurology, Kyoto University Graduate School of Medicine, Kyoto, Japan		Comparison in after-slow activity of epileptiform discharges and sharp transients among different time constant.				
10243	ES12-3								村井	智彦	Tomohiko	MURAI	京都大学大学院医学研究科脳病態生理学講座	広域周波帯域脳波を用いた侵襲記録における3次元信号源推定の検討	Invasive 3D source localization by wide-band EEG finding				
10266	ES12-4								中谷	光良	Mitsuyoshi	Nakatani	Department of Neurology, Graduate School of Medicine, Kyoto University		Repeated, cortical stimulation inhibits cortical epileptic excitability in human epileptic focus.				