



## 프로그램

- 6월 13일(목) 17:40 - 18:00 Welcome reception (호텔 오노마 대전, 5층 그랜드볼룸 앞)  
18:00 - 19:20 정기학술대회 환영연 1부 (호텔 오노마 대전, 5층 그랜드볼룸)  
19:30 - 22:30 정기학술대회 환영연 2부 (대전엑스포아쿠아리움(수중발레공연 포함))
- 6월 14일(금) 제34차 정기학술대회 및 정기총회

Time	Program	Modulator / Speaker
08:00-08:50	Registration	
08:50-09:00	Opening Ceremony	
	Opening Remarks	김선환(대한뇌종양학회 회장)
	Congratulatory Remarks	권정택(대한신경외과학회 이사장)
09:00-10:00	Scientific Session I	좌장: 김재용(서울대), 강신혁(고려대)
09:00 - 09:10	Significant Genes Associated with Mortality and Disease Progression in Grade II and III Glioma	한명훈(한양대)
09:10 - 09:20	Potential therapeutic effects of novel histone deacetylase inhibitors on human-derived glioblastoma tumorspheres	최선아(연세대)
09:20 - 09:30	Exosomes Derived from Glioblastoma Stem Cells Induce Phenotype Transition and Promote Invasive Features via EMP2 and CA9 Proteins	이성우(고려대)
09:30 - 09:40	Early malignant transformation of WHO CNS grade 2 astrocytoma	우병준(서울대)
09:40 - 09:50	Continuous facial nerve monitoring with direct ball-typed electrode stimulation during the vestibular schwannoma surgery: An early experience	김여송(가톨릭대)
09:50 - 10:00	Malignant Transformation of Meningioma with TERT promotor mutation: A Case Report	홍윤태(서울대)
10:00-11:00	Symposium: New techniques for brain tumor treatment: Principle, indications and limitations	좌장: 정신(전남대), 황정현(경북대)
10:00-10:20	Laser-interstitial thermal therapy	안스데반(가톨릭대)
10:20-10:40	Photodynamic therapy	정규하(성균관대)
10:40-11:00	Focused ultrasound	유지환(연세대)
11:00-11:20	Coffee Break	
11:20-12:20	Keynote Lecture: Mapping the Mind: Advances in Neuroimaging and Neurosurgical Implications	좌장: 유현(국립암센터), 김세혁(아주대)
11:20-11:40	Advances in biomedical imaging technologies for understanding and diagnosing brain disorders	구태윤(한국과학기술원(KAIST))
11:40-12:20	The anatomy of the human cognitive and emotional system and how it affects neurosurgery	Michael Sughrue (Prince of Wales Hospital, Sydney, Australia)
12:20-13:30	Commemorative Photo & Lunch	
13:30-14:00	Honored Lecture	좌장: 김선환(충남대)
	30 years against brain tumor	이창훈(동남권원자력의학원)
14:00-15:20	Interactive Session: To cut or not to cut, that is the question!	좌장: 공두식(성균관대), 정태영(전남대), 한정호(서울대)
	Case presentations & discussion	김영진(전남대) 나민균(한양대) 노태훈(아주대) 서영범(영남대) 황기환(서울대)
15:20-15:40	Coffee Break	
15:40-16:40	Scientific Session II	좌장: 김정훈(울산대), 장종희(연세대)
15:40 - 15:50	Endoscopic transorbital skull base surgery: a young neurosurgeon's multi-faceted endeavor for learning the innovative technique	전치만(고려대)
15:50 - 16:00	Recurrences and Morbidities of Surgically Treated WHO Grade I Parasagittal Meningiomas: Risk Factors and Management	박현호(연세대)
16:00 - 16:10	AS1411 Aptamer-Conjugated Nanospheres for Targeting Glioblastoma Therapy	서경진(서울대)
16:10 - 16:20	Fibronectin Type III Domain Containing 3B as a Potential Prognostic and Therapeutic Biomarker for Glioblastoma	정규하(성균관대)
16:20 - 16:30	Exploratory profiling of cerebrospinal fluid metabolites using commercially available Targeted Metabolomics to discriminate leptomeningeal metastasis	장수진(서울대)
16:30 - 16:40	Temporal Analysis of Postoperative Outcomes With or Without Intraoperative Motor Evoked Potentials and Somatosensory Evoked Potentials Monitoring for Intracranial Meningioma Surgery	신나일(가톨릭대)
16:40-17:20	General Assembly & Academic Awards	
17:20	Closing Remarks	