FINAL PROGRAM

ECNP2025

Venue:

<u>Maastricht Exhibit and Conference Center</u> (MECC) Main entrance: <u>Forum 100, 6229 GV Maastricht</u>

Lecture Halls:

Brussels/Paris (main auditorium, hall number 0.4/0.5) Rome (hall number 0.8) Athens (hall number 0.9)

 ${\it Live stream supported by the International Society of Neuropathology (ISN):}$

https://fsmevents.uk/ecnp/2025/home

		Wednesday 11 June 2025	
13:00- 18:00		Registration/Reception desk open Poster mounting	Reception area
16:00- 16:15		Opening and Welcome Bela Kubat, the Netherlands (congress president), and Bjarne Winther-Kristensen, Denmark (president of Euro-CNS)	Hall Brussels/Paris
16:00- 17:00	K1	Keynote Lecture 1 Knowing the past, looking to the future: the importance of international collaboration in advancing medical knowledge David N. Louis, USA Chair/introducer: Pieter Wesseling, the Netherlands.	Hall Brussels/Paris
17:00- 18:00		Welcome Reception	
		Thursday 12 June 2025	
08:30- 09:15	K2	Keynote Lecture 2 Al-guided neuro-oncological pathology Felix Sahm, Germany Chair/introducer: Michel Mittelbronn, Luxembourg (Lecture supported by BNS and NAN)	Hall Brussels/Paris
09:15- 10:45	SY01	Symposium 01 cIMPACT-NOW update Chairs: Pieter Wesseling, the Netherlands and Guido Reifenberger, Germany	Hall Brussels/Paris
09:15- 09:25	SY01-1	Introduction	Pieter Wesseling, the Netherlands
09:25- 09:50	SY01-2	Meningiomas	Felix Sahm, Germany

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09:50- 10:15	SY01-3	IDH- and H3-wildtype diffuse high-grade gliomas and posterior fossa ependymal tumors (virtual lecture)	David Capper, Germany
10:15- 10:40	SY01-4	How to define (new) tumor types	Guido Reifenberger, Germany
10:40- 10:45	SY01-5	General discussion	
09:15- 10:45	SY02	Symposium 02 Pathology, genetics and animal models in titinopathies Chairs: Bjarne Udd, Finland and Volker Straub, UK	Hall Rome
09:15- 09:40	SY02-1	Muscle pathology of titinopathies	Bjarne Udd, Finland
09:40- 10:05	SY02-2	Animal models in titinopathies	Marco Savarese, Finland
10:05- 10:30	SY02-3	Digenic inheritance involving a muscle-specific protein kinase and the giant titin protein	Volker Straub, United Kingdom
10:30- 10:38	SY02-4	P059. Reclassifying muscular involvement in systemic sclerosis: Unveiling unique histopathological signatures and overlaps with immune myopathies features	Louai Zaidan, France
09:15- 10:45	SY03	Symposium 03 Epilepsy and neurodevelopmental disorders: novel tools to study the molecular and functional network complexity Chairs: Katja Kobow, Germany and Homa Adle-Biassette, France	Hall Athens
09:15- 09:35	SY03-1	Epileptic networks in mTORopathies: Single-cell genotyping and transcriptomic profiling in focal cortical dysplasia (virtual lecture)	Sara Baldassari, France
09:35- 09:55	SY03-2	DNA methylation-based classification of malformations of cortical development	Katja Kobow, Germany
09:55- 10:15	SY03-3	Somatostatin interneuron immaturity in tuberous sclerosis complex and the contribution of SSTR3 to cortical network dysregulation	Mirte Scheper, the Netherlands
10:15- 10:35	SY03-4	Epileptic networks in mTORopathies: mTOR hyperactivation induces mutation-specific functional phenotypes in human neuronal networks	Marie Le Bihan, the Netherlands
10:35- 10:43	SY03-5	P017. Impact of SLC35A2 variants on protein expression in mild malformation of cortical development with oligodendroglial hyperplasia in epilepsy (MOGHE)	Erica Cecchini, Germany
10:45- 11:00		Coffee break Exhibits Poster viewing	

11:00-	WS01	Workshop 01	Hall Brussels/Paris
12:30		Neuromuscular cases	•
		Interactive presentations with difficult, unusual, or unsolved	
		muscle cases	
		Chairs: Anne Schänzer, Germany and Werner Stenzel, Germany	
		Diskussion Panel: Benno Küsters, the Netherlands	
		- In and around the vessels - Monika Hofer, UK	
		- Progressive polyneuropathy with elevated CK in a patient with - immune disease - Benno Küsters, the Netherlands	
		-49-year-old woman with subacute proximal muscle weakness following treatment for acute myeloid leukaemia - Edoardo Malfatti, France	
		- Case presentation by Teresinha Evangelista, France	
		- 49-year-old woman with periodic weakness - Anne Schänzer, Germany	
		- Pyogenic myopathy - Werner Stenzel, Germany	
11:00-	WS02	Workshop 02	Hall Rome
12:30		Novel methods in neuropathological neurodegenerative	
		research	
		Chairs: Zane Jaunmuktane, UK and Anke Dijkstra, the Netherlands	
11:00-	WS02-1	Digital and quantitative neuropathology	Zane Jaunmuktane,
11:30			United Kingdom
11:30-	WS02-2	Neuropathology of novel repeat expansion diseases (FXTAS,	Anke Dijkstra,
12:00		polyG diseases and CANVAS)	the Netherlands
12:00-	WS02-3	P005. Comparison of neuropathological fibrils from AD, scrapie	Leslie Bridges,
12:15		and other neurodegenerations using electron cryo-microscopy	UK
12:15-	WS02-4	P020. Cystatin C and amyotrophic lateral sclerosis/motor neuron	Robin Highley,
12:30		disease	United Kingdom
12:16-	WS02-5	General discussion	
12:30			
11:00-	WS03	Workshop 03	Hall Athens
12:30		Leukodystrophy case discussions Chairs Mariana Buriani the Netherlands and Wilfred dan	
		Chairs: Marianna Bugiani, the Netherlands and Wilfred den Dunnen, the Netherlands	
11:00-		Presentation of rare leukodystrophy cases based on pathological	Marianna Bugiani and
12:30		changes and pathogenetic mechanisms, using live demo	Wilfred den Dunnen
		of digital microscopy. Interactive session.	the Netherlands
12:30-		Lunch break Exhibits Poster viewing	
13:30			

13:30- 15:00	SY04	Symposium 04 Movement disorders	Hall Brussels/Paris
13.00		Chairs: Wilma van de Berg, the Netherlands and Romana Höftberger, Austria	
13:30- 13:45	SY04-1	Alphasynucleinopathies; pathological entities en comorbidities	Wilma van de Berg, the Netherlands
13:45- 14:00	SY04-2	A pathology update on 51 spinocerebellar ataxias (SCAs)	Wilfred den Dunnen, the Netherlands
14:00- 14:15	SY04-3	Prion disorders; an update (virtual lecture)	Sebastian Brandner, United Kingdom
14:15- 14:30	SY04-4	The pathology of IgLON5 and PSP	Romana Höftberger, Austria
14:30- 14:38	SY04-5	P034: Iron(ing) out parkinsonisms: exploring the interplay of ferroptosis and proteinopathy in Parkinson's disease and related tauopathies	Maria João Caiado, the Netherlands
14:38- 14:46	SY04-6	P030. Alpha-synuclein pathology of the peripheral nervous system in Parkinson's disease: Is it a systemic disease?	Aron Emmi, Italy
14:46- 14:54	SY04-7	P039. Tissue-based studies suggest multiple aetiologies contributing to progressive supranuclear palsy	Gabor Kovacs, Canada
13:30- 15:00	SY05	Symposium 05 Infectious encephalitis Chairs: Christian Thomas, Germany and Marianna Bugiani, the Netherlands	Hall Rome
13:30- 13:48	SY05-1	Metagenomic sequencing of viral encephalitis	Christian Thomas, Germany
13:48- 14:06	SY05-2	Viral encephalitis: the hidden aspect. Lessons to be learned from long COVID as a lasting post-infectious syndrome	Mireille Laforge, France
14:06- 14:24	SY05-3	The neuropathogenesis of bird flu (H5Nx) viruses in mammals	Debby van Riel, the Netherlands
14:24- 14:42	SY05-4	COVID-19 and neurodegeneration	Wilma van de Berg, the Netherlands
14:42- 14:49	SY05-5	P051. Multiplexed viral detection in brain tissue – methodological challenges and possibilities	Raphael Raspe Germany
14:49- 14:56	SY05-6	P048. In-depth study of viral spread and immune cell signatures in human body-1 encephalitis	Nicola Jungbäck, Germany
13:30- 15:00	SY06	Symposium 06 CNS Vasculitis/Stroke Chairs: Colin Smith, UK and Melek Ahmed, Belgium	Hall Athens
13:30- 14:00	SY06-1	Identifying diagnostic and prognostic factors in CAA-related inflammation	Levente Szalardy, Hungary
14:00- 14:30	SY06-2	Pitfalls in the diagnosis of vasculitis in the brain - frequent and uncommon causes and mimics	Kathy Keyvani, Germany
14:30- 15:00	SY06-3	Differential diagnosis of primary angiitis and other vasculitides of the central nervous system: histopathological challenges	Antonio d'Amati, Italy

45.00	1	Cofficient In 1999, Inc.	1
15:00- 15:15		Coffee break Exhibits Poster viewing	
15:15-	WS04	Workshop 04	Hall Brussels/Paris
16:45	VV30-4	Profiling-based diagnosis of CNS tumors	11011 01 033013/1 0113
10.15		Chairs: Patrick Harter, Germany and Sybren Maas, the	
		Netherlands	
15:15-	WS04-1	Update: Next-generation sequencing for the diagnostics of CNS	Sybren Maas,
15:30		neoplasia	the Netherlands
15:30-	WS04-2	Update: new EPIC classifiers (virtual lecture)	David Capper,
15:45			Germany
15:45-	WS04-3	When methylation classifiers fail – Challenges in LEAT diagnostics	Angelika Mühlebner,
16:00			the Netherlands
16:00-	WS04-4	Molecular diagnostics from cell free DNA	Patrick Harter,
16:15			Germany
16:15-	WS04-5	Update: RNA sequencing based classifiers	Lennart Kester,
16:30			the Netherlands
16:30-	WS04-6	Discussion and wrap up	
16:45			
15:15-	WS05	Workshop 05	Hall Rome
16:45		Small vessel disease	
		Chairs: Anne Sieben, Belgium and Catherine Humphreys, UK.	
		(Workshop supported by BNS and NAN)	
15:15-	WS05-1	Current thoughts around SVD neuropathology	Colin Smith,
15:40			United Kingdom
15:40-	WS05-2	Standardised reporting of vascular pathology: challenges in	Irina Alafuzoff,
16:05		scoring	Sweden
16:05-	WS05-3	The impact of capillary cerebral amyloid angiopathy	Dietmar Thal,
16:30		, , , , ,	Belgium
16:30-	WS05-4	P142. Study of cerebral amyloid angiopathy severity and	Anas Chaachou-Charradi,
16:37		distribution according to the presence of intracerebral	Spain
		haemorrhage and/or Alzheimer's disease neuropathological	
		change	
16:37-	WS05-5	P072 Topical hemostatic agents in neuropathology	Barbara Verbraeken,
16:44			Belgium
15:15-	WS06	Workshop 06	Hall Athens
16:45		Developmental neuropathology: malformations	
		Chairs: Homa Adle-Biassette, France and Karen Bonde Larsen,	
		Denmark	
15:15-	WS06-1	Recent findings in microcephalies	Homa Adle-Biassette,
15:35	113001		France
15:35-	WS06-2	case discussions by presenters, quiz	various presenters
16:45	555 2	• case discussions submitted by the attendees	I am a presentation
		and the state of t	
16:45-	К3	Keynote Lecture 3	Thursday 12 June, 16:45-
17:30	_	CCG expansion in ABCD3 causing oculopharyngodistal myopathy	17:30 hrs. Hall
		and other novel non-coding repeat expansions diseases	Brussels/Paris
		Andrea Cortese, United Kingdom.	
		Chair/introducer: Joachim Weis, Germany	
		, , ,	

17:30- 18:15	FT1	Flash Talk Session 1 - Tumours (part 1) (For details see end of document)	Hall Brussels/Paris
17:30-	FT2	Flash Talk Session 2 - Neurodegeneration (part 1) – (For details	Hall Rome
18:15	112	see end of document)	Tidii Nome
17:30-	FT3	Flash Talk Session 3 – Miscellaneous (For details see end of	Hall Athens
18:15		document)	
18:30		Congress Dinner at the Bonnefanten Museum of Fine Arts	Bonnefanten Museum
22:30		(reservation required)	Avenue Ceramique 250
		18:30-20:00: Reception and Museum open. 20:00: Start of dinner	6221 KX Maastricht
			Google maps
		Friday 13 June 2025	
08:30-	K4	Keynote Lecture 4	Hall Brussels/Paris
09:15		The pathogenesis of alpha-synucleinopathies	
		Wilma van de Berg, the Netherlands	
		Chair/introducer: Annemieke Rozemuller, the Netherlands	
09:15-	SY07	Symposium 07	Hall Brussels/Paris
10:45		Neuropathies / skin and nerve biopsy pathology	
		Chairs: Maria Nolano, Italy and Martin Lammens, Belgium	
00.45	6)/07.4		
09:15-	SY07-1	Pathology of axonal degeneration in the PNS	Joachim Weis,
09:40 09:40-	SY07-2	Skin nanya fihar nathalagu in nauradaganaratiya disaasas: fram	Germany Maria Nolano
10:05	3107-2	Skin nerve fiber pathology in neurodegenerative diseases: from parkinsonism to ALS	Maria Nolano, Italy
10.03		parkinsonism to ALS	Italy
10:05-	SY07-3	Nerve biopsy pathology update	Mathilde Duchesne,
10:30			France
10:30-	SY07-4	P062. Von Willebrand Factor (vWF) as a biomarker of acute nerve	Simon Streit,
10:38		damage in vasculitic neuropathy: evidence from a combined	Germany
		analysis of serum proteome and sural nerve pathology	
09:15-	SY08	Symposium 08	Hall Rome
10:45		Alzheimer's disease and modern omics	
		Chairs: Annemieke Rozemuller (the Netherlands) and Mark Fiers	
		(Belgium)	
09:15-	SY08-1	The interactome of soluble amyloid-β across the Alzheimer's	Jolien Schaeverbeke,
09:13-	3100-1	disease continuum	Belgium
03.30		discuse continuum	Beigiann
09:38-	SY08-2	Epigenome-wide profiling in the dorsal raphe nucleus highlights	Renzo Riemens,
10:01		cell-type-specific changes in TNXB in Alzheimer's disease	the Netherlands
10:01-	SY08-3	Spatial transcriptomics uncovers microglia driven inflammation as	Mark Fiers,
10:24		a driver in Octogenarian and Centenarian Alzheimer's patients	Belgium
10:24-	SY08-4	P015. The impact of limbic-predominant, age-related TDP-43	Anne Wiedmer,
10:32		encephalopathy neuropathological changes (LATE-NC) on the	Belgium
		proteome in AD	
10.22	CVOQ F	DO22 Cortical layor specific molecular signatures of alial as lie in	Homanth Nalyagal
10:32- 10:40	SY08-5	P032. Cortical layer specific molecular signatures of glial cells in	Hemanth Nelvagal, UK
10.40		neurodegenerative movement disorders revealed by spatial transcriptomics.	UK
		transcriptonics.	

09:15-	SY09	Symposium 09	Hall Athens
10:45	3.03	Abusive head trauma in children and infants	Train 7 terrerio
10.15		Chairs: Jan Beckervordersandforth, the Netherlands and Bela	
		Kubat, the Netherlands	
		Rubat, the Netherlands	
09:15-	SY09-1	Introduction to abusive head trauma in infants	Jakob Matschke,
09:45			Germany
09:45-	SY09-2	Infant head Injury by shaking trauma – Part I: a biomechanical	Arjo Loeve,
10:15		engineering perspective and field update	the Netherlands
10:15-	SY09-3	Infant head Injury by shaking trauma – Part II: comparing the	Kim Hutchinson,
10:45		kinematics of shaking a 1-year-old vs. 6-week-old surrogate	the Netherlands
10:45-		Coffee break Exhibits Poster viewing	
11:00			
11:00-	WS07	Workshop 07	Hall Rome
12:30		Age estimation in traumatic changes in the CNS	
		Chairs: Jan Beckervordersandforth, the Netherlands and Bela	
		Kubat, the Netherlands	
11:00-	WS07-1	This workshop will have case presentations and discussions and	
11:40		an abstract presentation	
12:20-	WS07-2	P067. Extracranial hemorrhages in pediatric abusive head trauma:	Andrea Porzionato,
12:30		pathophysiological and forensic considerations	Italy
11:00-	WS08	Workshop 08	Hall Brussels/Paris
12:30	W300	Rapid (intraoperative) molecular diagnostics of CNS tumors	Trail brassers/1 aris
12.50		Chairs: Lukas Marcelis, Belgium and Matthew Loose, UK	
		Chans. Lakas Marcens, Deigram and Matthew Loose, OK	
11:00-	WS08-1	Live demonstration	Matthew Loose,
11:05			United Kingdom
11:05-	WS08-2	General principles and a Belgian perspective	Lukas Marcelis,
11:20			Belgium
11:20-	WS08-3	The Swiss experience	Stephan Frank,
11:35		·	Switzerland
11:35-	WS08-4	The German experience	Leona Kawelke,
11:50		·	Germany
11:50-	WS08-5	ROBIN - Rapid nanopOre Brain intraoperative classification in the	Matthew Loose,
12:05		UK	United Kingdom
12:05-	WS08-6	The Dutch experience	Mariska Sie,
12:20			the Netherlands
12:20-	WS08-7	Final analysis live demo & discussion	Matthew Loose,
12:30			United Kingdom
11:00-	WS09	Workshop 09	Hall Athens
12:30		What makes a good paper? Views from editors of	
		neuropathology journals	
		Chairs: Michel Mittelbronn, Luxembourg, and Johannes Attems,	
		UK	
11:00-	WS09-1	Acta Neuropathologica	Johannes Attems,
11:15	14/202 2	Posts Patholog	United Kingdom
11:15-	WS09-2	Brain Pathology	Markus Glatzel,
11:30			Germany

11:30-	WS09-3	Neuropathology and Applied Neurobiology	Tom Jacques,
11:45			United Kingdom
11:45-	WS09-4	Clinical Neuropathology	Christian Mawrin,
12:00			Germany
12:00-	WS09-5	Free Neuropathology	Michel Mittelbronn,
12:15			Luxembourg
12:15-	WS09-6	General discussion	
12:30			
12:30-		Lunch break Exhibits Poster viewing	
13:30			
13:30-	SY10	Symposium 10	Hall Brussels/Paris
15:00		Cancer neuroscience and (other) new therapeutic avenues Chairs: Michel Mittelbronn, Luxembourg and Patrick Harter, Germany	
13:30-	SY10-1	A H3K27M-targeted vaccine in adults with diffuse midline glioma	Niklas Grassl,
13:50			Germany
13:50-	SY10-2	Early steps in brain metastasis and novel prevention strategies	Patrick Harter,
14:10			Germany
14:10-	SY10-3	Immune dynamics: what lies behind a picture?	Daniel Kirschenbaum,
14:30		,	Switzerland
14:30-	SY10-4	Skull bone T cells in patients with glioblastoma	Björn Scheffler,
14:50			Germany
14:50-	SY10-5	Wrap-up discussion	,
15:00			
13:30-	SY11	Symposium 11	Hall Rome
15:00		Auto-immunity and MS Chairs: Nina Fransen, the Netherlands and Romana Höftberger, Austria	
13:30- 13:48	SY11-1	Autoimmune encephalitis: A clinical and diagnostic overview	Robin van Steenhoven, the Netherlands
13:48- 14:06	SY11-2	Neuropathology of autoimmune encephalitis	Romana Höftberger, Austria
14:06-	SY11-3	Pathological correlates of disease progression in MS	Tanja Kuhlmann,
14:24		р об от того о	Germany
14:24-	SY11-4	α and β interferonopathies	Marianna Bugiani,
14:42			the Netherlands
14:42-	SY11-5	P052. Neuropathology of GABA-BR auto-immune encephalitis	Nina Fransen,
14:50		, 0, 1 2	the Netherlands
14:50-	SY11-6	P046. Brainstem pathology in anti-IgLON5 disease: new insights	Raphael Reinecke,
14:58		into the early events and evolution of tau pathology	Austria
13:30-	SY12	Symposium 12	Hall Athens
15:00		Spotlight on Innovative ePosters	
23.00		Chairs: Tamsin Treasure-Jones, UK; Immanuel Lantu, UK; Guiseppe Pinto, Italy;	
		P082. Astroblastoma with an unusual gene fusion: case report and discussion- Diana Pasov, Romania	
		P145. Distinct molecular profile and clinical outcome of oligodendroglioma, IDH-mutant, 1p/19q-codeleted and TERTp-wildtype: a grade 1 oligodendroglioma of young patients? Filippo	

Nozzoli, Italy P028. Small striatal huntingtin inclusions in patients with motor neuron disease with reduced penetrance and intermediate HTT gene expansions. Erica Stervall, Sweden P049. Mapping activated white matter microglia associated with subpial cortical grey matter lesions in MS- Immanuel Lantu, UK P036. Polyglucosan body disease in a patient with late-onset cerebellar ataxia, down beat nystagmus and tau and TDP43 proteinopathies. Gabriela Caballero, Spain P080. Adult-type diffuse high-grade glioma, IDH-wildtype, subtype E in a pediatric patient with CMMRD syndrome: A new WHO entity? Laetitia Lebrun, France P111. Prognostic value of CIC and p16 in oligodendroglioma - Servet Guresci, Turkey 15:05 15:15 15:15 15:15 15:15 WS10 Morkshop 10 Bridging Alzheimer's disease (AD) and frontotemporal dementia (FTD) Chairs: Johannes Attems, UK and Sandra O. Tomé, Belgium 15:17 15:37 WS10-1 Fluid pathological biomarkers for frontotemporal lobar degeneration spectrum Germany 15:37- 15:39 WS10-2 TDP-43 pathology in 'pure' LATE differs from when coexisting with Alzheimer's Disease 15:59- WS10-3 Mixed pathologies in AD with focus on LBD & LATE-NC Johannes Attems, United Kingdom Klara Gawor, Belgium 16:21- 16:21- 16:21- 16:23- WS10-6 P010. LATE-NC is one of the most significant determinants of dementia in the very elderly - the population-based Vantaa 85+ study Workshop 11 Neuropathological diagnosis of pediatric CNS tumors; how to serve the patients the best we can? Chairs: Katja von Hoff, Denmark and Christine Haberler, Austria				
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cerebellar ataxia, down beat nystagmus and tau and TDP43 proteinopathies. Gabriela Caballero, Spain P080. Adult-type diffuse high-grade glioma, IDH-wildtype, subtype E in a pediatric patient with CMMRD syndrome: A new WHO entity? Laetitia Lebrun, France P111. Prognostic value of CIC and p16 in oligodendroglioma - Servet Guresci, Turkey Coffee break Exhibits Poster viewing 15:15- 15:15- 16:45 WS100 Bridging Alzheimer's disease (AD) and frontotemporal dementia (FTD) Chairs: Johannes Attems, UK and Sandra O. Tomé, Belgium 15:15- 15:37- 15:37 WS10-1 Fluid pathological biomarkers for frontotemporal lobar degeneration spectrum TDP-43 pathology in 'pure' LATE differs from when coexisting with Alzheimer's Disease 15:59- 15:59- 16:21 WS10-3 Mixed pathologies in AD with focus on LBD & LATE-NC Johannes Attems, United Kingdom APOE, and their role in hippocampal degeneration Rolara Gawor, Belgium 16:29- WS10-5 P003. Ageing-related tau astrogliopathy in the oldest old population (Vantaa 85+) P010. LATE-NC is one of the most significant determinants of dementia in the very elderly - the population-based Vantaa 85+ study Workshop 11 Neuropathological diagnosis of pediatric CNS tumors; how to serve the patients the best we can?				
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15:59	15:37		degeneration spectrum	Germany
15:59	15:37-	WS10-2	TDP-43 pathology in 'pure' LATE differs from when coexisting with	Sandra O. Tomé,
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16:37- 16:45 WS10-6 P010. LATE-NC is one of the most significant determinants of dementia in the very elderly - the population-based Vantaa 85+ study WS11 WS11 Workshop 11 Neuropathological diagnosis of pediatric CNS tumors; how to serve the patients the best we can? Hall Rome	16:29-	WS10-5	P003. Ageing-related tau astrogliopathy in the oldest old	Benjamin Englert,
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	16:45			
Chairs: κατja von Hoπ, Denmark and Christine Haberier, Austria			· ·	
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15:15- WS11-1 Molecular classification of pediatric brain tumors – the splitters Marcel Kool, the	15:15-	WS11-1	Molecular classification of pediatric brain tumors – the splitters	Marcel Kool, the
15:30 versus the lumpers Netherlands/Germany	15:30		versus the lumpers	Netherlands/Germany

15:30-	WS11-2	Clinical neuropathologist's perspective	Christine Haberler,
15:45			Austria
15:45- 15:50	WS11-3	P098. Histopathological and molecular characterization of pediatric-type diffuse high-grade gliomas, H3-wildtype and IDH-wildtype: an Italian multicenter study	Antonio d'Amati, Italy
15.50	WC11 4	I was a second and a second and a firm a district a second are few and district CNIC	Mani ätta Kranandank
15:50- 16:05	WS11-4	Improved assessment of predictive markers for pediatric CNS tumors	Mariëtte Kranendonk, the Netherlands
16:05-	WS11-5	Clinical reality check	Katja von Hoff,
16:20		,	Denmark
16:20-	WS11-6	Discussion	
16:45			
15:15-	WS12	Workshop 12	Hall Athens
16:45		Low-grade developmental and epilepsy associated brain tumors Chairs Angelika Mühlebner, the Netherlands and Lucas Hoffmann, Germany	
15:15-	WS12-1	Low-grade epilepsy-associated tumors (LEAT) – An ongoing	Angelika Mühlebner,
15:25		debate	the Netherlands
15:25-	WS12-2	Case discussions	Lucas Hoffman
15:45			Germany
15:45-	WS12-3	Case discussions	Maria Thom,
16:05			United Kingdom
16:05-	WS12-4	Case discussions	Evert-Jan Kooi,
16:25	V4/542 F	Constitution of the bottom beautiful to the standard	the Netherlands
16:25-	WS12-5	Case discussions submitted by attendees	Zita Reisz, United
16:45			Kingdom Diana Pasov, Romania
		Quiz and panel discussion	All
16:45-	K5	Keynote Lecture 5	Hall Brussels/Paris
17:30	KS	Adaptive immune response in the brain in healthy and inflammatory conditions	Train Brassels/Taris
		Joost Smolders, the Netherlands	
		Chair/introducer: Marianna Bugiani, the Netherlands	
17:30-	FT4	Flash Talk Session 4 - Tumours (part 2) (For details see end of	Hall Brussels/Paris
18:30		document)	,
17:30-	FT5	Flash Talk Session 5 - Neurodegeneration (part 2) (For details see	Hall Rome
18:30		end of document)	
17:30-	FT6	Flash Talk Session 6 - Neuro-inflammation (For details see end of	Hall Athens
18:30		document)	
		Saturday 14 June 2025	
08:30- 09:15	К6	Keynote Lecture 6 Neural stem cells: origin, heterogeneity and regulation in the adult mammalian brain Arturo Alvarez-Buylla, USA Chair/introducer: Homa Adle-Biassette, France	Hall Brussels/Paris

09:15- 10:45	SY13	Symposium 13 Predictive markers/therapeutic targets in CNS tumors in adults Chairs: Leonille Schweizer, Germany and Dieta Brandsma, the Netherlands	Hall Brussels/Paris
09:15- 09:35	SY13-1	Predictive markers and therapeutic targets in CNS metastases	Michel Mittelbronn, Luxembourg
09:35- 09:55	SY13-2	Predictive markers/therapeutic targets in CNS tumors in adults - primary CNS tumors, 'non-immuno'	Leonille Schweizer, Germany
09:55- 10:10	SY13-3	Primary CNS tumors, 'immuno'	Bjarne Winther- Kristensen, Denmark
10:10- 10:17	SY13-4	P141. Whole genome sequencing enhances the diagnostic yield in central nervous system tumours: The KCH Neuropathology Department experience	Zita Reisz, United Kingdom
10:17- 10:37	SY13-5	Clinical perspective on predictive markers/therapeutic targets in CNS tumors in adults – the wrapping up	Dieta Brandsma, the Netherlands
10:37- 10:45	SY13-6	General discussion	
09:15- 10:45	SY14	Symposium 14 Inflammation in neurodegeneration Chairs: Henne Holstege, the Netherlands/Belgium and Jeroen Hoozemans, the Netherlands	Hall Rome
09:15- 09:45	SY14-1	Neuroinflammatory profiles in Alzheimer's disease variants	Jeroen Hoozemans, the Netherlands
09:45- 10:15	SY14-2	Cognitively healthy Centenarians, what can we learn from them?	Henne Holstege, the Netherlands/ Belgium
10:15- 10:45	SY14-3	Hippocampal microglial subtypes define neurodegenerative hotspots in Alzheimer's disease	Michel Mittelbronn, Luxembourg
09:15- 10:45	SY15	Symposium 15 The role of glia in neurodevelopmental disorders Chairs: Angelika Mühlebner, the Netherlands and Homa Adle-Biassette, France	Hall Athens
09:15- 09:35	SY15-1	DeepCellMap as a novel tool to study microglial cartography in human tissues (virtual lecture)	David A. Menassa, United Kingdom
09:35- 09:55	SY15-2	Microglia-mediated synaptic pruning as a key deficit in neurodevelopmental disorders: Hype or hope?	Lot de Witte, the Netherlands
09:55- 10:15	SY15-3	Astroglial mitochondrial dysfunction and calcium signaling in tuberous sclerosis complex	Alessia Romagnolo, the Netherlands
10:15- 10:35	SY15-4	The niche matters: origin, function and fate of CNS-associated macrophages during health and disease	Pierre Gressens, France
10:35- 10:42	SY15-5	P019. Spatial transcriptomic analyses in Ganglioglioma tissue reveal immature neuronal niches forming a dysfunctional neuronal network via inflammation-triggered ECM remodeling	Lucas Hoffmann, Germany

10:45-		Coffee break Exhibits Poster viewing	
11:00			
11:00-	WS13	Workshop 13	Hall Brussels/Paris
12:30		Differential diagnosis of vacuolar myopathies and	
		neuromyopathies	
		Chairs: Teresinha Evangelista, France and Vincent Timmerman, Belgium	
11:00-	WS13-1	Autophagy induction in HSPB8 pathology	Vincent Timmerman,
11:25			Belgium
11:25-	WS13-2	The SIL1 disease gene in Marinesco-Sjögren syndrome, a	Andreas Roos,
11:50		multisystem disorder affecting neurons and skeletal muscle fibers	Germany
11:50-	WS13-3	Vacuolar myopathy and neurodegeneration caused by VCP	Teresinha Evangelista,
12:15		mutation	France
12.15	\\/C12_4	DOC1. Harmyelling medecular machanisms in late areat Person	Anna Cabinana
12:15-	WS13-4	P061. Unravelling molecular mechanisms in late-onset Pompe	Anne Schänzer,
12:25		disease: insights from proteomic analyses	Germany
11:00-	WS14	Workshop 14	Hall Rome
12:30		Professional issues	
		Chairs: Tibor Hortobágyi, Switzerland/Hungary and Colin Smith,	
		UK	
11:00-	WS14-1	Threats to neuropathology in Europe	Bjarne Winther-
11:15			Kristensen, Denmark
11:15-	WS14-2	Opportunities to neuropathology in Europe	Colin Smith,
11:30			UK
11:30-	WS14-3	Euro-CNS CME courses in Neuropathology	Wilfred den Dunnen,
11:45			the Netherlands
11:45-	WS14-4	European Examination in Neuropathology	Tibor Hortobágyi,
12:00			Switzerland/Hungary
12:00-	WS14-5	P068. Eye-tracking in neuropathology how do experts view	Daniel Hieber,
12:08		histopathological tissue compared to novices	Germany
12:08-	WS14-6	Round table discussion and wrap up	
12:28			
11:00-	WS15	Workshop 15	Hall Athens
12:30		ALS - Understanding the spectrum of ALS and its genetically different forms	
		Chairs: Thomas Brännström, Sweden and Robin Highley, UK	
		Chans. Monas Brannstrom, Sweden and Robin Highley, OK	
11:00-	WS15-1	Multi-omics approaches to identify the disease mechanisms of	Geethika Arekatla,
11:25		C9orf72-associated ALS	Belgium
11:25-	WS15-2	SOD1 mutations and amyotrophic lateral sclerosis	Thomas Brännström,
11:50		<u> </u>	Sweden
11:50-	WS15-3	The neuropathology of motor neuron disease and its diversity	Robin Highley,
12:15			United Kingdom
12:15-	WS15-4	P023. Morphological changes of microglia in the spinal cord in	Justino Jiménez
12:22		ALS	Almonacid, Spain
12:22-	WS15-5	P027. Pyroptosis and dipeptide repeat pathology are associated	Bas Lahaije, Belgium
12:29		with the same proteome modules in amyotrophic lateral sclerosis (ALS)	
		(ALS)	

12:30-	Awards and closing ceremony	Hall Brussels/Paris
12:45	Wilfred den Dunnen, the Netherlands and Martin Lammens,	
	Belgium (Program chairs), Tibor Hortobagýi, Switzerland/Hun-	
	gary (incoming president of Euro-CNS)	

Flash Talk Sessions

Short oral presentations from selected abstracts. 5 minutes per talk + 3 minutes for Q&A

(canceled FT numbers have been removed)

	Thursday 12 June 2025 17:20 19:15 hrs	
	Thursday 12 June 2025, 17:30-18:15 hrs Flash Talk Sessions 1-3	
	Flash Talk Session 1 - Tumours (part 1) Chairs: Lucas Marcelis and Lina Daoud, Belgium	Hall Brussels/Paris
FT 1-01	P084. BATMAN: breakpoint adaptive targeting alongside methylation analysis on nanopore	Simon Deacon, United Kingdom
FT 1-02	P088. Cross-methodological analysis of the tumor microenvironment in primary and recurrent glioblastoma	Pinar Cakmak, Germany
FT 1-03	P093. Dynamic m6A RNA modification as a driver of cellular plasticity in glioma	Simon Deacon, United Kingdom
FT 1-04	P101. Improved and rapid cns tumor diagnostics using nanopore sequencing	Karen Bonde Larsen, Denmark
FT 1-05	P150. Nanopore sequencing for complete molecular work-up of CNS tumors	Henning Leske, Norway
	Flash Talk Session 2 - Neurodegeneration (part 1) Chairs: Wilfred den Dunnen and Maria Joao Caiado, the Netherlands	Hall Rome
FT 2-01	P033. Identifying diverse pathways to dementia in Parkinson's disease	Nancy Chiraki, United Kingdom
FT 2-02	P038. The role of miR-193b-3p/ PGC-1 α pathway in insulin dependent anti-inflammatory response in Parkinson's disease	Lucia Mesarosova, the Netherlands
FT 2-03	P002. Single cell analysis of human iPSC-derived neurons carrying the Alzheimer disease-associated APPV717I mutation after long-term engraftment in the mouse forebrain	Gunnar Hargus, USA
FT 2-04	P063. Activation of the glia limitans in the piriform cortex of Parkinson's disease patients	Thea Würfel, Germany
FT 2-05	P007. Exploring patterns of cerebellar amyloid angiopathy	Julia Keith, Canada
	Flash Talk Session 3 – Miscellaneous Chair: Juliane Bremer, and Joachim Weis, Germany	Hall Athens
FT 3-01	P041. Multimodal single-cell analyses of the early postnatal down syndrome brain	Ryan Risgaard, USA
FT 3-03	P060. Role of the chaperonin TRiC component cct3 in neurodevelopment	Juliane Bremer, Germany
FT 3-04	P071. Three dimensional reconstruction of neurons and connectivity patterns in the human spinal cord	Anika Simonovska Serra, Austria

P069. On unexpected findings in brain autopsies		emyslaw	
		ochowski, Germany	
P056. ERN EURO-NMD AI Pathology Hub: A first-line automated analysis to improve accessibility and reduce costs of muscle biopsy analysis in Europe		uardo Malfatti, ance	
Friday 13 June 2025, 17:30-18:30 hrs			
Flash Talk Sessions 4-6			
Flash Talk Session 4 - Tumours (part 2)		Hall	
Chairs: Astrid Vernemmen and Mariëtte Kranendonk, the Netherlands		Brussels/Paris	
P107. Optimal qMSP cutoff for MGMT promoter methylation in glioblastoma: A clinically cobust and longitudinally tracked patient series		Ayca Ersen Danyeli, Turkey	
P097. High-grade glioma with pleomorphic and pseudopapillary features		Monica Mezme- zian, Argentina	
		David Pauck,	
hoxb13 reliably distinguishes myxopapillary ependymoma from spinal		Germany	
P129. Implications of cIMPACT-NOW update 8 on previously classified meningiomas: A comparative study		Nikhil Agarwal, Belgium	
P133. Meningioangiomatosis-associated sarcomas: insights on the molecumechanisms	ılar	Sabrina Rossi, Italy	
P136. Re-evaluation of meningioma grading using molecular parameters		Takashi Komori, Japan	
Flash Talk Session 5 - Neurodegeneration (part 2) Chairs: Dietmar Thal (Belgium) and Annemieke Rozemuller (the Netherlan	ıds)	Hall Rome	
P008. In advanced age dementia patients, hippocampal sclerosis without LATE display predominantly early stages of HS and low vascular scores		Alicia Uceda-Heras, Spain	
P021. Epigenetic methylation and one carbon metabolism in TDP-43 proteinopathies		Robin Highley, United Kingdom	
P026. Primary lateral sclerosis as a form of presentation of a sporadic globular glial tauopathy		Maria Victoria Zelaya Huerta, Spain	
P022. Human amyotrophic lateral sclerosis/motor neuron disease: The disease-associated microglial pathway is upregulated and APOE ε2 is protective.		Robin Highley, United Kingdom	
P013. TDP43 pathology in an early-onset Alzheimer's disease cohort		Ricardo Taipa, Portugal	
P025. Neuropathological features of two FTLD-MAPT cases with the p.p397s mutation		Gabriela Caballero, Spain	
Flash Talk Session 6 - Neuro-inflammation + Miscellaneous			
Chairs: Nina Fransen, the Netherlands and Regina Reimann, Switzerland		Hall Athens	
P042. Amyloid beta and tau elicit a differential microglial response in centenarian brains		Maruelle Luimes, the Netherlands	
, , , , , , , , , , , , , , , , , , ,	al	Bethany Cro, United Kingdom	
P050. Metagenomic sequencing in neuropathology diagnostics Christian		Christian Thomas, Germany	
P050. Insights in underlying pathophysiology of brain malformations associated with vrk1-related syndrome derived from fetal neuropathology		Stefanie Brock, Belgium	
P058. Inter-institute agreement for the determination of the intraepidermal nerve fiber density		Regina Reimann, Switzerland	
P074. Chronic traumatic encephalopathy and prion disease: First confirmed Iban Aldecoa		Iban Aldecoa, Spain	
	POS6. ERN EURO-NMD AI Pathology Hub: A first-line automated analysis to improve accessibility and reduce costs of muscle biopsy analysis in Europe Friday 13 June 2025, 17:30-18:30 hrs Flash Talk Sessions 4-6 Flash Talk Session 4 - Tumours (part 2) Chairs: Astrid Vernemmen and Mariëtte Kranendonk, the Netherlands P107. Optimal qMSP cutoff for MGMT promoter methylation in glioblastoma: A clinically cobust and longitudinally tracked patient series P097. High-grade glioma with pleomorphic and pseudopapillary features (HPAP): case reports and literature review P100. Immunohistochemical expression and differential methylation of hoxb13 reliably distinguishes myxopapillary ependymoma from spinal ependymoma P129. Implications of cIMPACT-NOW update 8 on previously classified meningiomas: A comparative study P133. Meningioangiomatosis-associated sarcomas: insights on the molecumechanisms P136. Re-evaluation of meningioma grading using molecular parameters Flash Talk Session 5 - Neurodegeneration (part 2) Chairs: Dietmar Thal (Belgium) and Annemieke Rozemuller (the Netherlan P008. In advanced age dementia patients, hippocampal sclerosis without LATE display predominantly early stages of HS and low vascular scores P021. Epigenetic methylation and one carbon metabolism in TDP-43 proteinopathies P026. Primary lateral sclerosis as a form of presentation of a sporadic globular glial tauopathy P027. Human amyotrophic lateral sclerosis/motor neuron disease: The disease-associated microglial pathway is upregulated and APOE ε2 is protective. P013. TDP43 pathology in an early-onset Alzheimer's disease cohort P025. Neuropathological features of two FTLD-MAPT cases with the p.p36 mutation Flash Talk Session 6 - Neuro-inflammation + Miscellaneous Chairs: Nina Fransen, the Netherlands and Regina Reimann, Switzerland P044. Characterising the inflammatory cell infiltrate and neuropathological features in cerebral amyloid angiopathy-related inflammation P0550. Metagenomic sequencing in neuropathology diagnostics	P056. ERN EURO-NMD AI Pathology Hub: A first-line automated analysis to improve accessibility and reduce costs of muscle biopsy analysis in Europe Friday 13 June 2025, 17:30-18:30 hrs Flash Talk Sessions 4-6 Flash Talk Session 4 - Tumours (part 2) Chairs: Astrid Vernemmen and Mariëtte Kranendonk, the Netherlands P107. Optimal qMSP cutoff for MGMT promoter methylation in glioblastoma: A clinically cobust and longitudinally tracked patient series P097. High-grade glioma with pleomorphic and pseudopapillary features (HPAP): case reports and literature review P100. Immunohistochemical expression and differential methylation of hoxb13 reliably distinguishes myxopapillary ependymoma from spinal ependymoma P129. Implications of cIMPACT-NOW update 8 on previously classified meningiomas: A comparative study P133. Meningioangiomatosis-associated sarcomas: insights on the molecular mechanisms P136. Re-evaluation of meningioma grading using molecular parameters Flash Talk Session 5 - Neurodegeneration (part 2) Chairs: Dietmar Thal (Belgium) and Annemieke Rozemuller (the Netherlands) P008. In advanced age dementia patients, hippocampal sclerosis without LATE display predominantly early stages of HS and low vascular scores P021. Epigenetic methylation and one carbon metabolism in TDP-43 proteinopathies P026. Primary lateral sclerosis as a form of presentation of a sporadic globular glial tauopathy P029. Human amyotrophic lateral sclerosis/motor neuron disease: The disease-associated microglial pathway is upregulated and APOE £2 is protective. P013. TDP43 pathology in an early-onset Alzheimer's disease cohort P025. Neuropathological features of two FTLD-MAPT cases with the p.p397s mutation Flash Talk Session 6 - Neuro-inflammation + Miscellaneous Chairs: Nina Fransen, the Netherlands and Regina Reimann, Switzerland P042. Amyloid beta and tau elicit a differential microglial response in centenarian brains P044. Characterising the inflammatory cell infiltrate and neuropathological features in cerebral amyloid angiopat	

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