

31st Annual Symposium of the ESVN-ECVN

ESVN-ECVN 2018

21 - 23 September 2018 · Copenhagen · Denmark

RESIDENTS DAY THURSDAY SEPTEMBER 20/2018

Venue: University of Copenhagen - Frederiksberg Campus in Auditorium 1-01 (also named "FESTAUDITORIET").

Address: Bülowsvej 17, 1870 Frederiksberg C

Invited speakers: Professor Simon Platt & Professor Peter Dickinson

08.00-08.45	REGISTRATION
08.45-09.00	WELCOME: Mette Berendt (Chair)
09.00-10.00	LECTURE I: Localizing Vision, Peter Dickinson
10.00-11.00	LECTURE II: Localizing Nystagmus, Simon Platt
11.00-11.30	COFFEE BREAK
11.30-12.30	LECTURE III: Localizing to the Cerebellum, Peter Dickinson
12.30-13.30	LUNCH
13.30-14.15	LECTURE IV: Localizing motor disorders, Simon Platt
14.15-15.00	LECTURE V: Case Challenges Part 1, Simon Platt & Peter Dickinson
15.00-15.30	COFFEE BREAK
15.30-16.15	LECTURE VI: Case Challenges Part 2, Simon Platt & Peter Dickinson
16.15-16.30	DISCUSSION & FINAL REMARKS: Simon Platt, Peter Dickinson & Mette Berendt

WELCOME RECEPTION: SEPTEMBER 20/2018 AT COPENHAGEN THYCO BRAHE PLANETARIUM

Address: Copenhagen Planetarium at restaurant Cassiopeia, Gammel Kongevej 10, 1610 Kbh V

19.00	WELCOME RECEPTION: Copenhagen Planetarium at restaurant Cassiopeia
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31'ST ANNUAL SYMPOSIUM OF THE ESVN-ECVN: DAY 1 FRIDAY SEPTEMBER 21/2018

Conference venue: Hotel Scandic Copenhagen Conference Centre

Address: Vester Søgade 6, 1601 Copenhagen

07.15-08.15	Registration	
08.15-08.30	Opening ceremony & welcome	Mette Berendt (Chair)
08.30-09.15	Keynote: The Plastic Brain in clinical practice	Troels Wesenberg Kjær
09.15-10.00	Keynote: Induced pluriipotent stem cells for unraveling neurodegeneration in man and dog	Poul Hyttel
10.00-10.30	Coffee break – Exhibition - Poster session	In exhibition area
10.30-11.40	Research presentations	
	Salbutamol sustains the clinical improvement of pyridostigmine in myasthenia	An Vanhaesebrouck
	Novel PCR assay using CSF for the diagnosis of intra-spinal Spirocercosis and BBB disruption	Marco Ruggeri
	Collection in edta versus plain tubes does not affect the cerebrospinal fluid analysis in dogs	Bodil Cathrine Koch
	Canine neuropathies associated with mutations in the N-myc downstream regulated gene 1	Fredrik Skedsmo
	Functional effect of olfactory ensheathing cells genetically modified to express chondroitinase abc on fore-paw reaching in rats after spinal cord injury	Jon Prager
	Congenital myopathy with phospholipid inclusions in european shorthair cats	Nina Meyerhoff
	The prognostic role of postoperative magnetic resonance imaging in dogs with surgically treated intervertebral disc extrusion. a prospective study	Federica Tirrito
11.45-12.30	Keynote: The competing nervous systems – the gut versus the brain, who is influencing whom?	Holger Volk
12.30-13.45	Lunch - Exhibition - Poster session	In exhibition area
13.45-14.30	Keynote: Personalized medicine in veterinary neurooncology - Where are we going?	Peter Dickinson
14.30-15.30	Flash presentations	

	Characterisation of early onset clinical deterioration in dogs following hemilaminectomy for thoracolumbar intervertebral disc extrusion	Thomas Cardy
	An Invitro assay of canine olfactory ensheathing cell proliferation and migration on substrates inhibiting spinal cord regeneration	Daisuke Ito
	A polysulfone tailor-made implant for the surgical correction of a frontoparietal meningoencephalocele in a cat	Alba Farré Mariné
	Congenital lafora disease in the chihuahua breed	Daniel Sanchez Masian
	First clinical results regarding the use of a noninvasive intracranial pressure (ICP-NI) monitoring in dogs	Monica Vicky Bahr Arias
	Hippocampal expression of the CB1 receptor in canine epilepsy	Draginja Kostic
	Prognosis of non-ambulatory dogs with cervical intervertebral disc herniation after single versus multiple ventral slot decompression	Shanshan Guo
	Approaching phantom complex after limb amputation in cats: a preliminary study	Marika Menchetti
	Investigation of clinical, clinicopathological, magnetic resonance imaging findings, treatment and outcome in 14 dogs with idiopathic eosinophilic meningoencephalomyelitis (2009-2017)	Theophanes Liatis
	Clinical and electrodiagnostic findings and quality of life of dogs and cats with brachial plexus avulsion	Marika Menchetti
	Prevalence and clinical characteristics of phenobarbitone-associated adverse effects in epileptic cats	Giulia Corsini
	Inherited polyneuropathy in Border Collie: a motor and sensory polyneuropathy?	Hélène Vandenberghe
	Eosinophilic cerebrospinal fluid pleocytosis associated with neural Angiostrongylus vasorum infection in a dog	Emili Alcoverro Balart
	Venous sinus aneurysm in a Scottish Deerhound	Lucia Vicens
	Presence of Probst Fibres Suggest White Matter Remodelling in a Dog with Corpus Callosum Hypoplasia and Dysplasia	Katrin Beckmann
15.30-16.00	Coffee break - Exhibition - Poster session	In exhibition area
16.00-16.45	Presentation of?	TBA
16.45-18.15	Annual General Meeting	Thomas Flegel (President ECVN)

GALA DINNER: LOCATION IS NEW CARLSBERG BREWERY, JACOBSEN BREWHOUSE AND BAR

Address: New Carlsberg Brewery, Jacobsen Brewhouse and bar, Gamle Carlsbergvej 11, 1779 Copenhagen V

19.30-24.00	GALA DINNER: New Carlsberg Brewery
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31ST ANNUAL SYMPOSIUM OF THE ESVN-ECVN: DAY 2 – SATURDAY SEPTEMBER 22/2018

Conference venue: Hotel Scandic Copenhagen Conference Centre

Address: Vester Søgade 6, 1601 Copenhagen

08.30-09.10	Research presentations	
	Epileptic seizure frequency and pattern in idiopathic epileptic dogs after initiation of phenobarbital or imepitoïn monotherapy	Fabio Stabile
	Epileptic seizures in dogs with meningoencephalitis of unknown origin: clinical features, risk factors and longterm outcome	Adriana Kaczmariska
	Seizure-precipitating factors in dogs with idiopathic epilepsy	Johanna Forsgård
	Seizure-precipitating factors in dogs with idiopathic epilepsy	Marjo Hytönen
09.10-09.15	Short flash break	
09.15-10.00	Keynote: The genetic landscape of canine neurology - Implications for the future	Peter Dickinson
10.00-10.30	Coffee break – Exhibition - Poster session	In exhibition area
10.30-11.15	Keynote: The making of a brain injury model - reproducing the unpredictable	Simon Platt
11.15-12.05	Research presentations	
	Time Course and Prognostic Value of Serum GFAP, pNF-H and S100beta Concentrations in Dogs with Complete Spinal Cord Injury	Natasha Olby
	Evaluation of a preoperative implant placement planning method for canine atlantoaxial stabilisation	Guillaume Leblond
	Nova scotia duck tolling retrievers with degenerative encephalopathy are homozygous for a rare nonsynonymous rb1cc1 variant	Dennis O'Brien
	Development of a neurological examination protocol for harbor seal (<i>Phoca vitulina richardii</i>) pups	Christine Thomson
12.05-12.10	Short flash break	
12.10-12.50	Flash presentations	

	HPA axis dysregulation associated with chronic idiopathic epilepsy in dogs	Rowena Packer
	Comparison of Immulite 2000* versus Catalyst Dx* instruments for the analysis of serum concentration of phenobarbital in dogs.	Sofie Van Meervenne
	The association between duration of anesthesia and outcome in dogs with acute severe spinal cord injury secondary to thoracolumbar intervertebral disc extrusion undergoing decompressive hemilaminectomy	Natasha Olby
	Detecting sacral nerve signals for artificial bladder control in spinal cord injury: a new cuff electrode design	Nicolas Granger
	Prevalence of congenital sensorineural deafness in a population of client-owned pure-breed kittens in the uk	Luisa De Risio
	Ventriculomegaly in dogs trained for fmri studies: findings and future objectives	Kalman Czeibert
	Species differences in hippocampal expression in cysteine/glutamate transporter SLC7A11: dog is not cat is not rat is not primate	Marco Rosati
	Unusual lactic acidosis in a 5 year old dog with glycogen storage myopathy due to muscle phosphorylase a deficiency	Niklas Bergknut
	Sensory nerve conduction measurements and diagnostic applicability in horses with symptomatic and idiopathic headshaking	Jasmin Nessler
	The utility of a rapid, in house method of csf analysis involving sedimentation and cytological evaluation direct from the spinal needle	Paul Freeman
12.50-13.15	Presentation of ESVN-ECVN Annual Meeting 2019	Marcin Wrzosek, Poland
13.15-14.15	Coffee break – Exhibition - Poster session	In exhibition area
14.15-15.00	Keynote: Canine brain tumor treatment trials - are we lost in translation?	Simon Platt
15.00-15.45	Research presentations	
	Short peptide binding GM-CSF interferes with glioma-microglia environment and inhibits glioblastoma progression	Maria Pasierbińska
	The prognostic value of the Koret CT score of dogs with traumatic brain injury	Kira Rapoport
	Fractures of the Second Cervical Vertebra in 66 Dogs and 3 Cats: A Multicentric Retrospective Study	Fenella Davies
	Cerebrospinal fluid pulsation within canine spinal arachnoid diverticulae as measured on cine balanced fast field echo MRI	Sara Shivapour
15.45-16.15	Coffee break – Exhibition - Poster session	In exhibition area
16.15-17.15	Research presentations	

	Treatment of canine gliomas with systemic oncolytic virus delivered by allogeneic mesenchymal stem cells	Isidro Mateo
	Expression of the cystine/glutamate transporter SLC7A11 in canine tumour associated epilepsy	Marco Rosati
	Canine gliomas immune evasion: immunohistochemical study of programmed death ligand 1 expression and tumour-infiltrating lymphocytes	Roberto Jose-Lopez
	Investigating the short-term effects of medium-chain triglycerides (MCT) supplement on canine epilepsy in drug-non responders	Benjamin-Andreas Berk
	Prognostic factors for recovery of vision in dogs with optic neuritis of unknown aetiology: 21 cases (2003 - 2018)	Christoforos Posporis
	Quantitative sensory testing after gabapentin with or without meloxicam in dogs with neuropathic pain	Helene Ruel
17.15-18.00	Awards & closing remarks	Thomas Flegel & Mette Berendt