

THEORETICAL AND PRACTICAL COURSE

VETERINARY NEUROPATHOLOGY AND NEUROMUSCULAR DISEASES

REGISTRATION

Please fill this form in all its parts and send it by e-mail with a copy of the payment to:

e-mail: daniela.passalacqua@izsto.it

Please, fill this form in block letters:

Last Name.....

First name.....

Academic degree:

medical doctor veterinarian biologist

Tax Code (only for Italians)

Institute/University

Address

Post code City Country

Telephone Fax

E-mail

I will attend the course and I will pay the fee:

€ 610,00 (€ 500,00+ VAT 22%) until November, 30th 2016

€ 732,00 (€ 600,00+ VAT 22%) after November, 30th 2016

€ 366,00 (€ 300,00+ VAT 22%) for students/research fellows

Payment by **Bank transfer** to: Istituto Zooprofilattico Sperimentale del Piemonte, Liguria e Valle d'Aosta

Reason: NEUROPATHOLOGY COURSE + Last name of the participant

Payment by private entities:

IBAN: IT49T0103001003000000960775

M.P.S. Ag. n. 3 Torino – BIC: PASCITM1TO3

Payment by public authorities:

Giro of funds on special accounts with the Bank of Italy n. 34215

The invoice will be made out to:

Organization/Company/Dr

Address

VAT number

Privacy: Pursuant to the Italian Privacy Law 196/03, please be informed that your personal data will be processed confidentially by Istituto Zooprofilattico Sperimentale del Piemonte, Liguria e Valle d'Aosta.

I agree to these terms (mandatory)

Signature

AIM OF THE COURSE

The course aims to provide a basic training about the major neurological and neuromuscular diseases of livestock and pets with the support of national and international experts in the field of veterinary pathology. In particular, the focus of the course will be on how to do a correct diagnosis of diseases that involve the central nervous system, muscles and peripheral nerves, starting from the neurological examination and MRI up to how to do the sampling for histopathological examination. During the lectures, the principal macroscopic and pathognomonic histological lesions, will be described, in order to help the pathologist to do a correct differential diagnosis. The course will also include practical parts with interactive readings of histological samples by light microscopy.

CONDITIONS

The course will take place with theoretical and practical lessons, through the use of single and multiple light microscopes and showing cases on a screen. Participants are also invited to send to the organizing committee some interesting cases that can be discussed during the course.

RECIPIENTS

Medical doctor, Veterinarians and biologists, up to a maximum of 30 participants. Waiting for Italian Ministry of Health CME credits.

REGISTRATION

Registration forms must be sent to the Organizing secretariat by e-mail, with a copy of the payment.

The registration fee includes:

- participation to theoretical and practical lessons
- teaching material
- buffet lunch

LANGUAGE

The lectures will be held in Italian or English depending on the nationality of the teacher. Simultaneous translation service.

Sponsor:

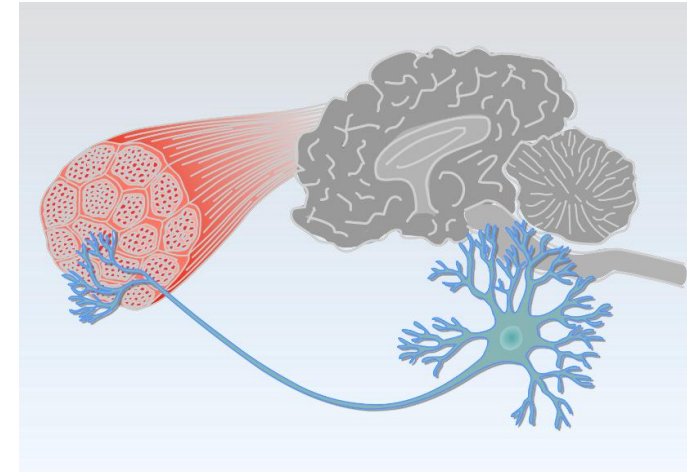


Patronage:



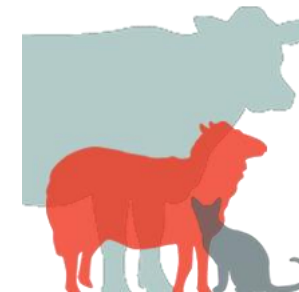
The National Reference Laboratory for Transmissible Spongiform Encephalopathies

OIE Reference Laboratories for BSE and Scrapie



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VETERINARY NEUROPATHOLOGY AND NEUROMUSCULAR DISEASES



TURIN Italy
14-17 FEBRUARY
2017

With the collaboration of:



Università degli Studi di Torino
Dipartimento di Scienze Veterinarie

PROGRAMME

FEBRUARY 14 (Dipartimento Scienze Veterinarie)

08:00 – 08:30 Registration

08:30 – 09:00 Introduction to CNS anatomy
A. Merighi

09:00 – 10:30 Neurological examination
A. D'Angelo

10:30 – 11:00 Break

11:00 – 12:00 Macroscopic evaluation and classification of CNS lesions
C. Cantile

12:00 – 13:00 Introduction to MRI
C. Falzone

13:00 – 14:00 Lunch

14:00 – 15:00 Basics on structural neuropathology
M.T. Capucchio

15:00 – 17:00 Practical session: collection of brain, spinal cord, muscles and nerves
C. Cantile - M.T. Capucchio - B. Iulini - E. Biasibetti

FEBRUARY 15 (Istituto Zooprofilattico)

08:30 – 10:30 Vascular and traumatic lesions
C. Cantile

10:30 – 11:00 Break

11:00 – 13:00 Neuroinflammation.
Infectious, inflammatory (Viruses, Bacteria, Helminths, Protozoa, Fungi) and autoimmune diseases
M. Pumarola

13:00 – 14:00 Lunch

14:00 – 17:00 Slide session I
C. Cantile - M. Pumarola

FEBRUARY 16 (Istituto Zooprofilattico)

08:30 – 10:30 Development disorders and neoplastic diseases
M. T. Mandara

10:30 – 11:00 Break

11:00 – 13:00 Degenerative and metabolic-toxic diseases
A. Oevermann

13:00 – 13:30 Pathology of the aging
M.T. Capucchio - E. Vallino Costassa

13:30 – 14:30 Lunch

14:30 – 15:00 Prion diseases
C. Casalone

15:00 – 17:30 Slide session II
A.Oevermann – C.Casalone – M.T.Mandara

FEBRUARY 17 (Istituto Zooprofilattico)

08:30 – 10:30 Approaching muscles diseases
K. Matiasek

10:30 – 11:00 Break

11:00 – 13:00 Approaching peripheral nerve diseases
K. Matiasek

13:00 – 14:00 Lunch

14:00 – 17:00 Slide session III
K. Matiasek

Invited speakers:

Merighi Adalberto

Dipartimento di Scienze Veterinarie- Università degli studi di Torino

D'Angelo Antonio

Dipartimento di Scienze Veterinarie- Università degli studi di Torino

Cantile Carlo

Dipartimento di Scienze Veterinarie- Università degli studi di Pisa

Falzone Cristian

Libero professionista. Diagnostica piccoli animali - Zugliano (Vi)

Capucchio Maria Teresa

Dipartimento di Scienze Veterinarie- Università degli studi di Torino

Iulini Barbara

Istituto Zooprofilattico Sperimentale di Torino

Biasibetti Elena

Dipartimento di Scienze Veterinarie- Università degli studi di Torino

Pumarola Marti

Facoltà di Medicina Veterinaria- Università Autonoma di Barcellona (Spagna)

Mandara Maria Teresa

Dipartimento di Medicina Veterinaria- Università degli studi di Perugia

Oevermann Anna

Facoltà di Medicina Veterinaria- Università di Berna (Svizzera)

Vallino Costassa Elena

Istituto Zooprofilattico Sperimentale di Torino

Casalone Cristina

Istituto Zooprofilattico Sperimentale di Torino

Matiasek Kaspar

Institute of Veterinary Pathology- Ludwig Maximilians University of Munich (Germania)

Organizing committee:

Cristina Casalone

Barbara Iulini

Elena Vallino Costassa

Alessandra Pautasso

Maria Teresa Capucchio

Nadia Pozzar

e-mail: cea@izsto.it

Organizing Secretariat:

Daniela Passalacqua - Istituto Zooprofilattico del Piemonte, Liguria and Valle d'Aosta. S.S. Qualità e Formazione.

Via Bologna 148-10154 Torino.

Tel: +39 011 2686356. e-mail: daniela.passalacqua@izsto.it

Venue

First day:

Dipartimento di Scienze veterinarie (Aula Ospedale 1) Largo Braccini 2, Grugliasco (Torino), Italy.

Following days:

Istituto Zooprofilattico del Piemonte, Liguria e Valle d'Aosta (Sala Conferenze), Via Bologna 148, Torino, Italy.

drawings by: Silvia Grifoni