

MASTERCLASS / Schedule
GLAUCOMA, RETINAL DISEASES, FUTURE THERAPIES

Sunday, 26 May 2019

Conference Hall, Hilton Antwerp Old Town

- 08.00 – 08.10 INTRODUCTION
S Petersen-Jones
- 08.10 – 08.30 EQUINE OCULAR SQUAMOUS CELL CARCINOMA:
GENETIC ASSOCIATIONS
M Lassaline
- 08.30 – 09.10 CANINE GLAUCOMA – MECHANISMS AND THERAPIES
A Komáromy
- 09.10 – 09.30 EQUINE MULTIPLE CONGENITAL OCULAR ANOMALIES
M Lassaline
- 09.30 – 10.00 CANINE RPGRIP1 and CORD1-CONTROVERSIES
G Aguirre
- 10.00 – 10.30 COFFEE BREAK**
- 10.30 – 10.50 DAY BLINDNESS IN STANDARD POODLES AND OTHER
DOODLES
G Aguirre
- 10.50 – 11.10 EQUINE CONGENITAL STATIONARY NIGHT BLINDNESS
M Lassaline
- 11.10 – 11.30 CANINE CONGENITAL STATIONARY NIGHTBLINDNESS
G Aguirre
- 11.30 – 11.50 INHERITED CENTRAL RETINAL DEGENERATION IN THE CAT
S Petersen-Jones
- 11.50 – 12.05 OVERVIEW OF THERAPEUTIC APPROACHES FOR RETINAL
DEGENERATION
S Petersen-Jones
- 12.05 – 12.30 GENE AUGMENTATION – CNGB1 & PDE6A
S Petersen-Jones

12.30 – 13.30	LUNCH BREAK
13.30 – 13.50	NPHP5 GENE THERAPY <i>G Aguirre</i>
13.50 – 14.10	NOVEL THERAPIES FOR ACHROMATOPSIA <i>A Komáromy</i>
14.10 – 14.40	THERAPY FOR DOMINANT RETINAL DEGENERATION <i>W Beltran</i>
14.40 – 15.05	CELL THERAPIES FOR RETINAL DEGENERATIVE DISEASES <i>W Beltran</i>
15.05 – 15.35	THERAPEUTIC GENOME EDITING AS TREATMENT OPTION FOR INHERITED RETINAL DISEASES <i>K Stieger</i>
15.35 – 16.00	OPTOGENETIC AND OPTOCHEMICAL APPROACHES FOR VISION RESTORATION <i>W Beltran</i>
16.00	END