

# 48<sup>th</sup> World Small Animal Veterinary Association Congress and 28<sup>th</sup> FECAVA Eurocongress

Lisbon, 27-29 September 2023



Celebrating the 26<sup>th</sup> APMVEAC Congress together with the XIX FIAVAC Congress



|   |  |                                   |   |   |                            |   |                                 |   |   |
|---|--|-----------------------------------|---|---|----------------------------|---|---------------------------------|---|---|
| <p><b>WSAVA-Mandated or Sponsored Session</b></p> | <p><b>Affiliated Society Session</b></p> | <p><b>Non-Clinical Topics</b></p> | <p><b>APMVEAC Session</b></p>  | <p><b>FECAVA Session</b></p>  | <p><b>Social Event</b></p> | <p><b>Multidisciplinary Case Rounds</b></p> | <p><b>Sponsored Session</b></p> | <p><b>Simultaneous Translation into Spanish</b></p>  | <p><b>Content in Portuguese</b></p>  |
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Wednesday 27.09.2023

| Time          | Session 1a   | Session 2a  | Session 3a  | Session 4a   | Session 5a  | Session 6a  | Session 7a   | Session 8a   | Session 9a  | Session 10a   |
|---------------|--|---|---|--|---|---|--|--|---|---|
| Stream        | WSAVA Oncology Working Group   | WSAVA Global Pain Council   | WSAVA Responsible Breeding Group  | Feline Medicine (ISFM)   | WAVMA Aquatic Pet Medicine  | Orthopedic surgery  | Dermatology  | WSAVA Professional Wellness Group  | APMVEAC Veterinary Innovation-Innovation in Business  | APMVEAC/FIAVAC Vector-borne diseases  |
| Sponsored By: |  |   |   |  |   |   |  |  |   |   |
| 9:30-10:15    | Cancer glossary and surgical oncology check list. Kirpensteijn, USA and N. Bacon, UK           | The lasting consequences of pain. Mosley, Canada                              | How selective breeding has damaged the health of our pets. H. Bacon, UK   | Understanding feline body language and emotions; the foundations of working with cats. Da Graça Pereira , Portugal                         | Overview of infectious diseases in the home aquarium. Soto Martinez, USA  | How to enhance fracture healing. From surgeon's techniques to bioactive synthetic bone grafts. Franch,Spain | TBD  | Castles or Communes? A practice owner's perspective on prevention strategies. Davey, Australia                         | Happiness Strategy: Understand and Tackle These Six Burnout Triggers. Zakharenkov, Canada   | Pathogen transmission times and new strategies for prevention of canine vector-borne diseases. Otranto, Italy |
| 10:20-11:05   | ROUND TABLE: The most common skin tumors in dogs and cats. All WOW members                     | What are your patients telling you? Monteiro, Canada                          | How responsible health-focused breeding can improve the genetic health of dogs and cats. Proschowsky, Denmark                           | How to create a cat friendly veterinary environment. Taylor, UK  | Mycobacterial infections in the aquarium. Soto Martinez, USA  | How to use internal fixation effectively. Adrega, Portugal  | TBD  | Flowers on a Grave: How a tragedy triggered a transformation. Davey, Australia   | 5 Innovative Strategies to Attract and Retain Modern Veterinary Talent. Zakharenkov, Canada   | Vector-borne helminths of zoonotic concern: Onchocerca lupi and Thelazia callipaeda eyeworms. Otranto, Italy  |
| 11:05-11:50   | Morning break  |   |   |  |   |   |  |  |   |   |
| 11:50-12:35   | Mast cell tumors in dogs and cats. Giuliano, Hong Kong and Clemente, Spain                     | Holistic approach to pain management. Mota e Sá, Portugal                     | Responsible Breeding Guidelines for Dogs and Cats. De Cramer, South Africa<br>Ethics about artificial insemination. Krekeler, Australia | Cat friendly interactions – practical tips for working with cats. Dowgray, UK  | Correct sampling and testing in fish medicine. Lewisch, Austria   | How to use external skeletal fixation effectively. Vicente, Portugal  | TBD  | Connection, Peer Support, and Wellbeing in Veterinary Work. Allister, UK   | Augmenting Traditional Veterinary Care with Telehealth and Teleconsulting: Business Models and Practical Application. Zakharenkov, Canada | New filarids under the skin. Little-known parasites with high global prevalence. Otranto, Italy               |
| 12:40-13:25   | Surgical tips for skin tumors. N. Bacon, UK and Kirpensteijn, USA                              | Discovering the pain expert inside you. Petty, USA                            | Roundtable on Responsible Breeding. All speakers  | Things don't always go to plan – working with challenging cats – Panel discussion. Da Graça Pereira , Portugal, Dowgray, UK and Taylor, UK | Ornamental fish in a small animal practice: basic tools and skills. Palic, Germany  | Clinical cases in orthopedics - what is your approach? Adrega and Vicente, Portugal                         | TBD  | Supporting new graduate veterinary professionals. Allister, UK   | Panel Discussion:Business Futures. Chair: Zakharenkov, Canada, All Speakers   | Breaking the paradigms of canine leishmaniosis: Leishmania tarentolae. Otranto, Italy                         |
| 13:25-14:50   |  | B.I. Sponsored Lunch Symposium 13:30-14:30                                    | Lunch Break   |  |   |   | Animal Care Group Co. Sponsored Lunch Symposia   | Lunch Break  |   | MSD Sponsored Lunch Symposia  |
| Sponsored By: |  |   |   |  |   |   |  |  |   |   |
|               | Session 1b   | Session 2b  | Session 3b  | Session 4b   | Session 5b  | Session 6b  | Session 7b   | Session 8b   | Session 9b  | Session 10b   |
| Stream:       | WSAVA Oncology Working Group   | WSAVA Global Pain Council   | WSAVA Hereditary Disease Committee  | Feline Medicine (ISFM)   | Soft tissue surgery   | Respiratory diseases  | Dermatology  | WSAVA Professional Wellness Group  | APMVEAC-Veterinary Innovation Technological Innovation  | APMVEAC/FIAVAC. Vector-borne diseases - Leishmaniosis.  |
| Sponsored By: |  |   |   |  |   |   |  |  |   |   |
| 14:50-15:35   | Canine lymphoma- Types and diagnosis. Ignatenko, Ukraine and Soberano, Argentina               | Pain management in trauma patients. Ajadi, Nigeria                            | Old and new phenotypic screening programs for improved genetic health. Hedhammar, Sweden  | FIP - Diagnostic challenges. Taylor, UK  | Wound reconstruction techniques - No more tension! Singh, Canada  | Feline asthma management. Johnson, USA  | Feline allergic skin disease: New nomenclature and clinical presentations Paterson, UK                 | Active Listening skills for supporting colleagues. Allister, UK  | Top 10 Tech Innovations That Will Define the Next Decade in VetMed. Zakharenkov, Canada and Wilkie, Canada                                | Canine leishmaniosis in Europe: New reservoirs of Leishmania. Cardoso, Portugal.                              |
| 15:40-16:25   | Canine lymphoma - Treatment and prognosis. Clemente, Spain and Hohenhaus, USA                  | Small animals, big relief: Navigating cancer pain management. Nadkarni, India | How to use different types of genetic tests to improve the health of dogs & cats. Mellersh, UK  | New opportunities for the management of FIP. Taylor, UK  | Canine cystotomy - Leave no stones behind! Singh, Canada  | Eosinophilic lung disease in dogs. Johnson, USA   | Feline Allergic Skin Disease Investigation Paterson, UK  | How to organize your practice for team wellness. Davey, Australia  | Big Data in the Veterinary Field. Wilkie, Canada  | Navigating pitfalls and perils in the diagnosis of canine leishmaniosis. Miro, Spain.                         |
| 16:25-17:10   | Afternoon break  |   |   |  |   |   |  |  |   |   |
| 17:10-17:55   | Feline lymphoma- Frequently asked questions. Hohenhaus, USA and Giuliano, Hong Kong            | Real life clinical cases: acute pain. Murrell, UK                             | The validity of commercial genetic test results for individuals and breeds. Lyons, USA  | Wellbeing appointments in aging cats: what tests and when? Dowgray, UK   | GI Surgery - Linear Foreign Body Removal - Start to Finish! Singh, Canada   | Is it stridor or stertor?. Johnson, USA   | Management of feline allergic skin disease Paterson, UK  | How to turn your happy brain chemicals to feel good now. Kalemtzaki, Greece  | Artificial Intelligence for Vet Dummies. Wilkie, Canada   | Treatment failure in leishmaniosis: resistance, lack of efficacy, or the immune response? Roura, Spain        |
| 18:00-18:45   | Management and diagnosis of feline small cell lymphoma. Hohenhaus, USA and Giuliano, Hong Kong | Real life clinical cases: chronic pain. Robertson, USA                        | Breed-specific pre-breeding screening to produce healthier puppies and kittens. Bell, USA   | Feline inappetence - tips for the clinic and the home. Taylor and Halls, UK  | Gastropepy to prevent GDV - How I do it! Singh, Canada<br>Salivary gland removal - which technique is the best? Singh, Canada | Responsible use of antibiotics in canine and feline respiratory diseases. Poeta, Portugal                   | Choosing the best diet when you suspect a cutaneous adverse food reaction in cats. Villaverde, Ireland | Practical tips on how to implement wellness in the Veterinary practice. Panel Discussion Chair: Endenberg, Netherlands | Panel Discussion: Technology Quo vadis. Chair: Wilkie,Canada, All Speakers  | Role of dogs and cats are reservoirs of Leishmania parasites. Dantas-Torres, Brazil                           |
| 18:50-20:00   | Opening Ceremony & Welcome Reception   |   |   |  |   |   |  |  |   |   |

Thursday 28.09.2023

| Time          | Session 1a   | Session 2a   | Session 3a  | Session 4a  | Session 5a  | Session 6a   | Session 7a   | Session 8a   | Session 9a  | Session 10a  |
|---------------|--|--|---|---|---|--|--|--|---|--|
| Stream        | WSAVA Welfare & Wellbeing  | WSAVA One Health   | FECAVA Symposium  | Speaker-of-the-Year 2022  | WSAVA Vaccination Guidelines Group and WSAVA Shaping the Future   | Liver Diseases   | Emergency and Critical Care (VECCS)  | Non Clinical Topics  | APMVEAC Veterinary Innovation- Implementation of Innovation   | APMVEAC/FIAVAC Vector-borne disease: Comparative aspects in dogs and cats                                  |
| Sponsored By: | zoetis   |  | FECAVA  |   |   |  | VECCS  |  | APMVEAC   | APMVEAC FIAVAC   |
| 9:00-9:45     | Impact assessment of dog population management - are we making a difference? Hiby, UK  | Launch of the WSAVA Zoonoses Guidelines - What you can catch at work. Lappin, USA    | Pituitary dependent-hypercortisolism: pituitary or adrenal target therapy? Fracassi, Italy  | Anesthesia & Analgesia Concerns for Geriatric Patients. Grubb, USA  | What is new in the 2023 WSAVA vaccination guidelines? Squires, Australia  | Feline Cholangitis & Cholangio-hepatitis. Johnston, USA  | Cognition in senior and geriatric pets and how to reduce cognitive dysfunction in the ICU. McMichael, USA        | Civility Saves Lives: Why Behaviour Matters and How to Thrive as a Team. Silver-MacMahon, UK       | Digital Tools for Everyone. Business as a Service Model. Robinson, UK   | Feline and canine leishmaniosis: similarities and differences. Baneth, Israel                              |
| 9:50-10:35    | A holistic approach of Trap-Neuter-Return impact in Portugal communities. Pereira, Portugal  | Comparative obesity as a One Health issue. Reed, USA                                 | Canine hypothyroidism: how to avoid misdiagnosis? Fracassi, Italy                           | Preventing Anesthetic Complications. Grubb, USA   | Vaccination controversies. Marcondes, Brazil  | Canine Chronic Hepatitis. Johnston, USA  | Hypercoagulability in the critically ill senior/geriatric. McMichael, USA  | Escaping the Busy Trap: Learning How to Prioritize and Thrive. Silver-MacMahon, UK                 | Independent Practices. Yes, they can! Robinson, UK  | Feline and canine hepatozoonoses: different parasites, diverse pathology. Baneth, Israel                   |
| 10:35-11:20   | Morning break  |  |   |   |   |  |  |  |   |  |
| 11:20-12:05   | Progress toward a "spay shot" to transform access to sterilization for cats and dogs. Benka and Briggs, USA  | Allergies to cats as a One Health issue. Karczmaz, USA                               | Canine hypoadrenocorticism: all the steps from diagnosis to treatment Fracassi, Italy       | Updates on Local Anesthetics and Locoregional Blocks. Grubb, USA  | WSAVA Shaping the Future - Restriction, Enablement, Behaviour Modification: what is the best approach to improve antimicrobial prescribing? Allerton, UK, Mateus, France, Beczkowski, Hong Kong, Granick, USA | Multidisciplinary case discussion: Gallbladder Mucocoeles - an internist's and a surgeon's viewpoints. Johnston, USA and Singh, Canada | Critical care for the senior/geriatric patient. McMichael, USA   | Patient Safety - what is it and how to make it happen! Low, USA                                    | Barking Up the Right Tree: Tips for Veterinary Clinics to Stay Innovative Even In Smaller Markets. Farnha, Portugal | Comparative aspects of babesiosis in cats and dogs. Baneth, Israel   |
| 12:10-12:55   | Improving animal welfare through technology - An update on smartphone technology for spay/neuter and rabies vaccination programs. Chaudhari, India | Impact of oral antibiotics on the GI microbiome. Manchester, USA                     | It really hurts - pain management in small animal dentistry. Niemiec, USA                   | Analgesic Infusions for Every Practice. Grubb, USA  |   |  | Oxidative stress & Antioxidants in critical patients. McMichael, USA   | Patient Safety - using human factors to improve patient and veterinary team outcomes. Low, USA     | Panel Discussion: From Theory to Practice   | Comparative medical and parasitologic aspects of heartworm disease in dogs and cats. de Carvalho, Portugal |
| 12:55-14:20   | Lunch Break  |  |   |   | Zoetis Sponsored Lunch Symposia   | Lunch Break  |  |  |   |  |
| Sponsored By: | zoetis   |  |   |   |   |  |  |  |   |  |
|               | Session 1b   | Session 2b   | Session 3b  | Session 4b  | Session 5b  | Session 6b   | Session 7b   | Session 8b   | Session 9b  | Session 10b  |
| Stream:       | WSAVA Welfare & wellbeing  | WSAVA One Health   | FECAVA Symposium  | Dermatology and Behavioural Medicine  | Sponsored Sessions  | Liver and Gastrointestinal diseases  | Emergency and Critical Care (VECCS)  | Non Clinical Topics  | APMVEAC Extreme Breeding, Quo vadis?  | APMVEAC/FIAVAC Vector-borne diseases: Bacterial Diseases   |
| Sponsored By: |  |  | FECAVA  | zoetis  |   |  | VECCS  |  | APMVEAC   | zoetis APMVEAC FIAVAC  |
| 14:20-15:05   | Cat Friendly Principles and solutions for unowned cats. Halls, UK  | Update on the "Zero by 30" rabies plan and the WSAVA role. Cleaveland, UK and Gamble | Systemic effects of oral health. Gawor, Poland  | Multidisciplinary case discussion: When and how to use antibiotics in dogs and cats with skin diseases (Part 1) Paterson, UK and Guardabassi, Denmark | TBD   | Diagnostic Approach to Increased Serum ALP. Johnston, USA  | Arterial Blood Gases: basic notions and interpretation. Salazar, Spain   | Pet Bereavement: Best Practices to Support Clients. Arora, Canada                                  | Interactive session: Promoting the role of veterinarians in responsible animal breeding-a pragmatic approach.       | Ehrlichia canis - the silent killer. Baneth, Israel.   |
| 15:10-15:55   | Project Kishka - Trap-Neuter-Return in war-torn Ukraine, providing essential services to cats most in need. Lischyshyna and Karpenko, Ukraine      | Update on the "Zero by 30" rabies plan and the WSAVA role. Panel Discussion          | Passive, active or combined oral hygiene? Gawor, Poland and Niemiec, USA                    | Multidisciplinary case discussion: When and how to use antibiotics in dogs and cats with skin diseases (Part 2) Paterson,UK and Guardabassi, Denmark  | TBD   | Nutrition for the liver patient. Chandler,UK   | Feline Analgesia in the ER and ICU. Salazar, Spain   | Veterinary Social Work: An Interdisciplinary Approach to Supporting Teams & Clients. Arora, Canada | Borges, Portugal and Magalhães-Sant'Ana, Portugal   | Emergence of canine monocytic ehrlichiosis in Australia. Irwin, Australia.                                 |
| 15:55-16:40   | Afternoon break  |  |   |   |   |  |  |  |   |  |
| 16:40-17:25   | Healthy pets, healthier community - building capacity in low-income communities of South Africa. Chaudhari, India and Polak, USA                   | A One Health View of Companion Animal Ownership. Dublin                              | A case-based discussion on best anesthetic protocols for dogs and cats. Steagall, Hong Kong | Cognitive Dysfunction Syndrome: can we stop ageing? Da Graça Pereira, Portugal  | TBD   | Protein-losing enteropathy in dogs - are biopsies and prednisolone really required? Kook, Switzerland                                  | CPR: what is new and different in the 2023 RECOVER guidelines? Salazar, Spain                                    | Modern Leadership: What does great look like? Panel Discussion Chair: Chunekamrai, Thailand        | TBD   | Flea-borne bacterial zoonoses. Irwin, Australia  |
| 17:30-18:15   | Applying the science of human behaviour change to dog and cat population management. Eckman, UK  | WSAVA One Health Award. TBD  | Making anesthesia simple: the anesthetic plan from A to Z. Steagall, Hong Kong              | Separation related problems on dogs - a new perspective for treatment?. Da Graça Pereira, Portugal  | TBD   | Nutrition for the GI patient. Rinkinen, Finland  | Anesthetic management of respiratory emergencies: airway obstruction, thoracic trauma, and other. Salazar, Spain | Dynamics in the Veterinary Team. Panel Discussion Chair: Obeyesekere, Sri Lanka                    | Approach and management of gastrointestinal issues in brachycephalic dogs. Gaschen, USA                             | Tick-Borne Rickettsia and Anaplasma species infecting dogs and cats. Dantas- Torres, Brazil                |
| 20:00         | Tejo Pawrty  |  |   |   |   |  |  |  |   |  |

Friday 29.09.2023

| Time          | Session 1a  | Session 2a  | Session 3a   | Session 4a  | Session 5a   | Session 6a                                   | Session 7a                       | Session 8a                       | Session 9a   | Session 10a    |
|---------------|--|---|--|---|--|---|---|---|--|---|
| Stream        | <b>WSAVA Global Dental Committee</b>   | <b>Non clinical topics</b>  | <b>FECAVA Symposium</b>  | <b>NAVC</b>   | <b>Gastrointestinal diseases and dermatology</b>   | <b>Diagnostic Imaging</b>   | <b>WSAVA Reproduction Control Committee</b>   | <b>Enfermeir@s e Auxiliares Veterinári@s</b>  | <b>APMVEAC Extreme Breeding, Quo vadis?</b>  | <b>APMVEAC/FIAVAC Vector-borne diseases: Helminths</b>  |
| Sponsored By: |  |   |                   |  |                                |   |   |   |                                     |   |
| 9:00-9:45     | Feline oral pathology. Mestrinho, Portugal   | Paws for a moment: Unlearning bias. Craig, USA  | Noise reactivity in dogs and cats. Da Graça Pereira, Portugal                                      | TBD   | Canine acute diarrhea: are antimicrobials indicated? The verdict of the latest European Guidelines. Allerton, UK | Useful tips and tricks to improve the diagnostic quality and facilitate the interpretation of your radiographs. Adrian, Germany | High risk pregnancy: clinical cases. Schaefer-Somi, Austria   | Reconhecimento e escalas de dor. Costa, UK  | Upper respiratory tract obstruction in extreme brachycephalic dogs; diagnosis and treatment. ter Haar, the Netherlands | Close contact with pets and zoonotic tick- and flea-borne infections. Alho, Portugal  |
| 9:50-10:35    | Canine oral pathology. Morgeneegg, Switzerland   | Beyond Diversity: Cultivating a Workplace Culture of Allyship. Craig, USA               | The link between animal and human abuse. Halsberghe, Belgium                                       | TBD   | The vomiting cat - presentation of challenging cases. Kook, Switzerland  | Radiographic diagnosis of intestinal obstruction. Adrian, Germany   | Management of Dystocia in Clinical Practice. Krekeler, Australia  | Manejo da Dor e Analgesia Multimodal. Costa, UK   | Outer ear canal and middle ear abnormalities in extreme brachycephalic dogs. ter Haar, the Netherlands                 | Vector-borne helminths of zoonotic concern: Dirofilaria spp. Dantas-Torres, Brazil.   |
| 10:35-11:20   | Morning break  |   |  |   |  |   |   |   |  |   |
| 11:20-12:05   | Periodontal disease - pathogenesis and significant consequences. Niemiec, USA                | Driving Change in the Veterinary Community. Santos, UK                                  | European surveillance of antimicrobial resistance in companion animal pathogens.. Damborg, Denmark | TBD   | Diagnostic pitfalls of acute pancreatitis in the dog. Kook, Switzerland  | Radiographic lung patterns - how to come up with a proper list of differential diagnoses. Adrian, Germany                       | Decision making for C-section - timing for elective C-section. De Cramer, South Africa                              | Ventilação Mecânica e Anestesia de Fluxos Baixos Costa, UK  | TBD. ter Haar, the Netherland  | Recognizing heartworm disease: clinical and laboratory clues. Carvalho, Portugal  |
| 12:10-12:55   | Periodontal therapy for the general practitioner. Mestrinho, Portugal                        | The Next Generation Veterinary Team. Panel Discussion Chair: Chunekamrai, Thailand      | How to save antibiotics-the benefit of cumulative antibiograms. Klein, Germany                     | TBD   | TBD  | Pleural effusion - comparing the diagnostic value of radiographs and CT. Adrian, Germany  | Decision making for C-section - Traditional C-section vs C-section with spay: techniques and nuances. McCarthy, USA | Sustentabilidade Ambiental no CAMV. Costa, UK<br>Prevenção e Controlo de Infecções Nosocomiais. Costa, UK           | Brachycephalic Ocular Syndrome. Sanchez, the Netherlands   | Treatment of heartworm in the absence of melarsomine. Dantas-Torres, Brazil   |
| 12:55-14:20   | Lunch break  |   |  |   |  | Royal Canin Lunch Symposia  | Lunch Break   |   |  |   |
| Sponsored By: |  |   |  |   |                               |   |   |   |  |   |
| Time          | Session 1b  | Session 2b  | Session 3b   | Session 4b  | Session 5b   | Session 6b                                   | Session 7b                       | Session 8b                       | Session 9b   | Session 10b    |
| Stream        | <b>WSAVA Global Dental Committee</b>   | <b>Non clinical topics.</b>   | <b>WSAVA Global nutrition committee</b>  | <b>NAVC</b>   | <b>Exotic and non-traditional pets</b>   | <b>Ophthalmology/Soft tissue surgery</b>  | <b>WSAVA Reproduction Control Committee</b>   | <b>Enfermeir@s e Auxiliares Veterinári@s</b>  | <b>APMVEAC Extreme Breeding, Quo vadis?</b>  | <b>APMVEAC/FIAVAC Vector-borne diseases: Clinical Challenges</b>  |
| Sponsored by: |  |   |                   |  |  |   |   |   |                                     |   |
| 14:20-15:05   | Dental radiology and interpretation. Morgeneegg, Switzerland                                 | Driving Change in Your Veterinary Practice for a Better Team Environment. Santos, UK    | Touching a raw (meat) nerve - decoding natural feeding. Campbell, Australia                        | TBD   | Zoonoses of concern for exotic animal practitioners. Hernandez, USA  | Eyelid surgery in general practice - the complexities of entropion in dogs and cats. Sanchez, the Netherlands                   | Neonatal Resuscitation and Critical Care. Kutzler, USA  | Biossegurança em Oncologia Clínica: a Triade Equipa Veterinária/Paciente e Tutor/ Meio Ambiente. Queiroga, Portugal | Brachycephalic syndrome in dogs and cates. Johnson, USA  | Fever and feline vector-borne pathogens. Roura, Spain   |
| 15:10-15:55   | Basic Extraction techniques - closed extractions. Niemiec, USA                               | Environmental sustainability in veterinary practice: from ambition to action. James, UK | Legumes to larvae: alternative ideas for dog and cat diets. Chandler, UK                           | TBD   | Bearded dragon medicine. Hernandez, USA  | Indications, tips and tricks for enucleation in dogs and cats. Sanchez, the Netherlands   | Infectious and non-infectious diseases in neonates. De Cramer, South Africa & Schaefer-Somi, Austria                | Fluidoterapia e Transfusão Sanguinea. Jacinto, Portugal   | Complications of brachycephaly in dogs and cats. Johnson, USA  | Proteinuria and vector borne disease. Roura, Spain  |
| 15:55-16:40   | Afternoon break  |   |  |   |  |   |   |   |  |   |
| 16:40-17:25   | Surgical extraction techniques. Gawor, Poland  | Environmental sustainability in the real world: a practical workshop. James, UK         | The golden years: feeding senior dogs and cats. Weeth, USA   | TBD   | Chelonian care: from exam to emergent diseases. Hernandez, USA   | Important feline ocular diseases to be aware of in general practice. Sanchez, the Netherlands                                   | Health detriments of gonad removal. Kutzler, USA  | Posicionamento Radiológico e Segurança da Equipa. Lourenço, Portugal  | Interactive session. "A complex issue, a simple solution?" Megens, Spain   | Musculoskeletal manifestations of vector borne diseases. Roura, Spain   |
| 17:30-18:15   | Ask the experts - Panel discussion. All speakers   | TBD   | If weight was hard enough: feeding obese pets with comorbidities. Villaverde, Ireland              | TBD   | Backyard chicken medicine. Hernandez, USA  | Sinonasal Aspergillosis; from endoscopic to surgical treatment. ter Haar, the Netherlands                                       | New insights on prostatic diseases in dogs. Romagnoli, Italy  | Triagem Cardíaca e Abordagem ao Paciente Dispneico. Máximo, Portugal  |  | Neurologic and ocular manifestations of vector borne diseases. Sykes, USA   |
| 18:15-19:00   | Closing Ceremony   |   |  |   |  |   |   |   |  |   |