







X. ULUSAL & I. ULUSLARARASI
VETERİNER PATOLOJİ
KONGRESİ (Online)

**27-31
EKİM 2020**

BURDUR MEHMET AKIF ERSOY UNIVERSİTESİ

SCIENTIFIC PROGRAM

27.10.2020 Time	Congress Opening
10:00-11:00	 <p>Prof. Dr. Özlem ÖZMEN Chair of the VETPAT2020</p>  <p>Prof. Dr. Rifki HAZIROĞLU Chair of the Veterinary Pathology Association</p>  <p>Prof. Dr. Hakan ÖNER Dean of the MAKU Veterinary Faculty</p>  <p>Prof. Dr. Adem KORKMAZ Rector of the MAKU</p>



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Time	Topic	Speaker	Chairs of Session
27.10.2020 11:15-12:30	Oral Presentations Session-1		
11:15-11:30	Pathological and Immunohistochemical Findings in Chukar Partridge (<i>Alectoris Chukar</i>) in Turkey	Özlem ÖZMEN	Prof Dr Osman KUTSAL
11:35-11:50	Pathological and Immunohistochemical Investigations on the Prophylactic Effects of Oleuropein in Streptozotocin Induced Diabetes mellitus	Özlem ÖZMEN	
11:55-12:10	Diabetogenic Effects of Ochratoxin A in Female Rats	Firdevs MOR SAVAŞ	Prof Dr Sevil ATALAY VURAL
12:15-12:30	The histopathological and molecular diagnosis of myocardial sarcocystosis in sheep and the correlation of parasitic lesions with MMP - 2 and MMP - 9	Rahşan YILMAZ	
12:30-13:50	Lunch Break		



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27.10.2020 14:00-15:55		<i>Oral Presentations Session-2</i>	
<i>Time</i>	<i>Topic</i>	<i>Speaker</i>	<i>Chairs of Session</i>
14:00-14:15	<i>Pathological effects of Eustrongylides excisus (Nematoda) in some fish species (Aphanius iconii, Atherina boyeri, Knipowitschia caucasica and Sander lucioperca) of Eğirdir Lake</i>	Özlem ÖZMEN	Prof Dr M. Kemal ÇİFTÇİ
14:20-14:35	<i>Investigation of Inducible Nitric Oxide Synthase, CD3, And CD8 Immunoexpressions in Lamb Pneumonia With Respiratory Syncytial Virus Infection</i>	Turan YAMAN	
14:40-14:55	<i>Expression of epithelial-mesenchymal transition markers in bovine chronic mastitis</i>	Ayşe Meriç MUTLU	Prof Dr Zafer ÖZYILDIZ
15:00-15:15	<i>Identification of mast cells in acute and chronic bovine mastitis in the context of fibrosis</i>	Ayşe Meriç MUTLU	
15:20-15:35	<i>Combined effect of fat graft and platelet-rich fibrin on tissue recovery in temporomandibular joint defects</i>	Senem Esin YAVAŞ	
15:40-15:55	<i>Combined Effect of Fat Graft and Platelet-Rich Fibrin on Perineural Adhesion and Scar Formation in a Rat Model</i>	Senem Esin YAVAŞ	



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27.10.2020 16:00-17:10		<i>Invited Speakers Session-1</i>		
<i>Time</i>	<i>Topic</i>	<i>Speaker</i>	<i>Chairs of Session</i>	
16:00-16:30	<i>Human cancers challenge a pet model: the case of Canine Oral Melanoma</i>	 <i>Prof Dr Massimo CASTAGNARO</i>	<i>Prof Dr Özlem ÖZMEN</i>	
		 <i>Ginevra BROCCA</i>		
16:40-17:10	<i>Infectious Disease of Parrots with Special Emphasis on Patho(physio)logical Changes</i>	 <i>Prof Dr Gerry DORRESTEIN</i>	<i>Prof Dr Mahmut SÖZMEN</i>	



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Time	Topic	Speaker	Chairs of Session
28.10.2020 10:00-11:55	Oral Presentations Session-3		
10:00-10:15	Microbiological and Pathomorphological Examination of Scopulariopsis Brevicaulis Infection in Lungs and Beaks in a Canary Herd	Arda Selin TUNÇ	Prof Dr M. Yavuz GÜLBAHAR
10:20-10:35	Gastrointestinal stromal tumor in a female Terrier dog	Özkan YAVAŞ	
10:40-10:55	Nervous system and skull malformations on Pomeranian dog: Anencephaly, bifid tongue, and cleft palate	Özkan YAVAŞ	
11:00-11:15	Mandibular Changes in Rats With Type I Postmenopozal Osteoporosis	Kürşat FİLİKÇİ	Prof Dr Şule YURDAGÜL ÖZSOY
11:20-11:35	Methods of Inducing Allergic Contact Dermatitis with 2,4-dinitrofluorobenzene in BALB/c Mice	Büşra GÜLBENLİ	
11:40-11:55	The Role of Chemokine (TARC / CCL17) Regulated by Thymus Activation in Atopic Dermatitis	Büşra GÜLBENLİ	
12:00-13:15	Lunch Break		



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Time	Topic	Speaker	Chairs of Session
28.10.2020 13:30-15:55	Oral Presentations Session-4		
13:30-13:45	<i>A Case of Tuberculosis in a Mackerel (<i>Scomber scombrus</i>)</i>	Özlem ÖZMEN	Prof Dr Rıfki HAZIROĞLU
14:50-14:05	<i>A Case of Fibromyxolipoma in a Golden Fish</i>	Özmen ÖZMEN	
14:10-14:35	<i>Extracellular Vesicles: New Players in the Field of Veterinary Medicine</i>	Valentina MOCCIA	
14:40-14:55	<i>Histopatological and Electron Microscopic Studies on Porcine Proliferative Ileitis</i>	Kiril K. DIMITROV	
15:00-15:25	<i>Herpesvirus antigen detection in paraffinized lung sections of pneumonic sheep lung using immunohistochemistry</i>	Keivan JAMSHIDI	Prof Dr Mahmut SÖZMEN
15:20-15:35	<i>Histopathologic evaluation of neuroprotective effect of chrysin in cerebellar neurotoxicity induced by acrylamid in rat</i>	Keivan JAMSHIDI	
15:40-15:55	<i>Osteochondrosis in a new-born calf: a case report</i>	Davide PINTUS	



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Invited Speakers Session-2			
Time	Topic	Speaker	Chairs of Session
28.10.2020 16:00-17:40			
16:00-17:00	Diagnosis and Prognosis of canine and feline proliferative histiocytic diseases	 Prof Dr Habil Matti KIUPEL	Prof Dr Rifki HAZIROĞLU
17:10-17:40	Foodborne mycotoxicoses: risk assessment and underestimated hazard for animals or humans (review)	 Prof Dr Stoycho Dimitrov STOEV	Prof Dr M. Yavuz GÜLBAHAR



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Time	Topic	Speaker	Chairs of Session
29.10.2020 10:00-11:55	Oral Presentations Session-5		
10:00-10:15	Diastematomyelia and Hydromyelia Case in a Goat Kid	Mehmet HALIGÜR	Prof Dr Tolga GÜVENÇ
10:20-10:35	Investigation of p53, perp and e-cadherin expressions in bovine skin papilloma	Zafer ÖZYILDIZ	
10:40-10:55	Ethylene Glycol Toxicity in Calves	Zafer ÖZYILDIZ	
11:00-11:15	Investigation of Neuroprotective Effect of Kefir in Experimental Spinal Cord Injury	Şule YURDAGÜL ÖZSOY	Prof Dr Recai TUNCA
11:20-11:35	The first case of fibrosarcoma detected in a sultan's parrot	Timuçin Çağdaş KURT	
11:40-11:55	Investigation of Antiproliferative Effects of Grape Vinegar on Myeloma Cells	Muhammet Mükerrerem KAYA	
12:00-13:15	Lunch Break		



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Time	Topic	Speaker	Chairs of Session
29.10.2020 13:20-15:55	Oral Presentations Session-6		
13:20-13:35	<i>A Case of Monkey Pox in a Baby Monkey</i>	Özlem ÖZMEN	Prof Dr Zafer ÖZYILDIZ
13:40-13:55	<i>A Case of Renal Adenocarcinoma in a Male Rat</i>	Özlem ÖZMEN	
14:00-14:15	<i>Pathological Investigations in Tench (Tinca tinca (L., 1758)) Naturally Infected with Ligula intestinalis Plerocercoids</i>	Ahmet AYDOĞAN	
14:20-14:35	<i>The Immunohistochemical Detection of Toll Like Receptors in Mycoplasma Pneumonia</i>	Gözde YÜCEL TENEKECİ	
14:40-14:55	<i>Cardioprotective Effects of Fetal Kidney Derived Mesenchymal Stem Cells on Doxorubicin-induced Cardiotoxicity in Rats</i>	Orhan YAVUZ	
15:00-15:25	<i>Immunohistochemically investigation of oxidative stress-induced DNA damage in papillomas and fibropapillomas</i>	Emin KARAKURT	Assoc Prof Dr Rahşan YILMAZ
15:20-15:35	<i>Mammary Squamous Cell Carcinoma in a Dog</i>	Tuncer KUTLU	
15:40-15:55	<i>Avocado (Persea americana) toxicity in six rabbits</i>	Onur KIZILGÜN	



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Time	Topic	Speaker	Chairs of Session
29.10.2020 16:00-17:40	Invited Speakers Session-3		
16:00-17:00	Practical Rodent Pathology	 Assoc Prof Dr Cory BRAYTON	Prof Dr Tolga GÜVENÇ
17:10-17:40	Reproductive pathologies in farm animals:the use of the ultrasonography as diagnostic tool	 Prof Dr Calogero STELLETTA	



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Time	Topic	Speaker	Chairs of Session
30.10.2020 10:00-11:55	Oral Presentations Session-7		
10:00-10:15	<i>Histoprotective effect of Resveratrol and Avocado Oil against Acetaminophen related acute nephrotoxicity in rats</i>	Şükriye YEŞİLOT	Prof Dr Oğuz KUL Prof Dr M. Özgür ÖZYİĞİT
10:20-10:35	<i>Septicemia in a Salamander</i>	Aynur ÇINAR	
10:40-10:55	<i>Pulmonary Aspergillosis in a 20 Day Old Suckling Lamb</i>	Emre KURTBAŞ	
11:00-11:15	<i>A Case of Enzootic Nasal Adenocarcinoma (ENA) in a Honamli Goat</i>	Merve GÜNDÜZ	
11:20-11:35	<i>Investigation of the presence of coccidiosis by histopathological methods in geese in the Kars region</i>	Ayfer YILDIZ	
11:40-11:55	<i>A Case of Spinal Nephroblastoma in a Dog</i>	Oğuzhan KAPLAN	
12:00-13:15	Lunch Break		



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Time	Topic	Speaker	Chairs of Session
30.10.2020 13:20-15:55	Oral Presentations Session-8		
13:20-13:35	<i>Experimental animal model 'concept' and special experimental models</i>	Oğuz KUL	Prof Dr Özlem ÖZMEN
13:40-13:55	<i>Hepatic Encephalopathy in Van Cats: Clinical, Hematological and Pathological Findings</i>	Tuğçe SÜMER	
14:00-14:15	<i>Investigation of Vascular Endothelial Growth Factor (Vegf) Activity in Ascites Syndrome of Meat Type Chicken</i>	Ömer ARDA	
14:20-14:35	<i>Visceral cavernous hemangiosarcoma with common metastasis in a captive graywolf (Canis lupus): A case report</i>	Aysun SARIÇETİN	
14:40-14:55	<i>Effects of Nanoparticle Ozone Solutions to Laparotomy Incision Line Injection in Rats: An Experimental Research</i>	Aysun SARIÇETİN	
15:00-15:25	<i>A Case of Granulosa Cell Tumor in a Female Iguana</i>	Melike ALTINTAŞ	
15:20-15:35	<i>Trials of Histochemical Methods on Epon-Embedded Semithin Sections</i>	Ayşe AKBAŞ	
15:40-15:55	<i>Confocal Microscope and Its Usage in Pathology</i>	Özgür ÖZÖNER	



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30.10.2020 16:00-17:50		Invited Speakers Session-4	
Time	Topic	Speaker	Chairs of Session
16:00-16:30	International Veterinary Pathology Coalition (IVCP)	 Prof Dr Leonardo LEONARDI	Prof Dr M. Özgür ÖZYİĞİT
16:40-17:10	Imaging sublingual microcirculation in horses anaesthetized for elective surgery and colic surgery: a pilot study.	 Dr Christelle MANSOUR	Prof Dr Recai TUNCA
17:20-17:50	Place and Importance of Micro-RNAs in Scientific Studies	 Assoc Prof Dr Mustafa ÖZKARACA	Prof Dr Mehmet HALIGÜR



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Time	Topic	Speaker	Chairs of Session
31.10.2020 10:00-11:55	Oral Presentations Session-9		
10:00-10:15	Caseous Lymphadenitis in a Llama	Ozan AHLAT	Assoc Prof Dr Ahmet AKKOÇ Assoc Prof Dr Mehmet Eray ALÇIĞIR
10:20-10:35	The Effect of Sepsis on the Lung Tissue; the Role of Agomelatin	Mustafa SAYGIN	
10:40-10:55	Investigation of the Protective and Therapeutic Effects of Thiamine in Thioacetamide-Induced Liver Injury	Şerife AĞIRCA	
11:00-11:15	Exocrine Pancreatic Atrophy in a Dog	Oya Burçin DEMİRTAŞ	
11:20-11:35	Effects of Subcutaneous Injection of Nano Particle Ozone Solution on Tissue in Rats: An Experimental Study	Zehra AVCI KÜPELİ	
11:40-11:55	A Case of Calcinosis Circumscripta in a Belgian Malinois Dog	Zehra AVCI KÜPELİ	
12:00-13:15	Lunch Break		



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Time	Topic	Speaker	Chairs of Session	
31.10.2020 13:20-16:15	Oral Presentations Session-10			
13:20-13:35	<i>Investigation of the harmful effects of Electric Field (50 Hz) on Female Rat Ovaries, Uterus and Vagina and the role of Astaxanthin</i>	İlker GÜNYELİ	Prof Dr Mehmet HALIGÜR	
13:40-13:55	<i>Evaluation of Some Immunohistochemical Markers in the Diagnosis of Canine Cutaneous and Subcutaneous Round Cell and Soft Tissue Tumors</i>	Volkan İPEK		
14:00-14:15	<i>Golden Retriever Irkı Bir Köpekte Burunda Transisyonel Karsinom Olgusu</i>	Leyla Elif Özgü AYÖZGER		
14:20-14:35	<i>Tricuspid Valve Endocardiosis in a Puppy with Distemper</i>	Leyla Elif Özgü AYÖZGER		
14:40-14:55	<i>The Effect of Experimental Sepsis Model Created with Lipopolysaccharide on Nasal and Oral Mucosa and the Role of Astaxanthin</i>	Yücel KURT		
15:00-15:15	<i>A Case of Generalized Tuberculosis in a Domestic Pigeon</i>	Adem MİLLETSEVER		Assoc Prof Dr Turan YAMAN
15:20-15:35	<i>The Relationship Between Histopathological Evaluation and Prognosis in Canine Cutaneous Mast Cell Tumors</i>	Işıl Aytemiz DANYER		
15:40-15:55	<i>Examination of Ruminant Cases with Botulismus Suspected by Immunohistochemical Method</i>	Mehmet Burak ATEŞ		
16:00-16:15	<i>Investigation of the therapeutic effect of poppy oil in bovine dermatophytosis by pathological methods</i>	Şaban YÖNTER		



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31.10.2020 16:20-18:10		<i>Invited Speakers Session-5</i>		
<i>Time</i>	<i>Topic</i>	<i>Speaker</i>		<i>Chairs of Session</i>
16:20-16:50	<i>Presentation</i>	 <i>Prof Dr Lazo PENDOVSKI</i>		<i>Prof Dr Özlem ÖZMEN</i>
17:00-17:30	<i>The Role Of Chronic Exposure To Amoxicillin/Clavula nic Acid On The Developmental Enamel Defects In Mice</i>	 <i>Assoc Prof Dr Aurelian Sorin PASCA</i>		
17:40-18:10	<i>Immunohistochemi cal Evaluation of Hepatic Progenitor Cells in Different Types of Feline Liver Diseases</i>	 <i>Dr Yanad Abou MONSEF</i>		



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31.10.2020
19:00-20:00

Closing Session

***Closing Speech and Final
Statement***

***Determining the Best Oral and
Poster Presentations***

Wishes and Requests

Planning the Next Congress

Prof Dr Rifki HAZIROĞLU
***Chair of the Veterinary Pathology
Association***

Prof Dr Özlem ÖZMEN
Chair of the VETPAT2020