



السيرة الذاتية المختصرة

1- Basic information				١ - البيانات الأساسية
صورة شخصية	Full name in English:	<b>Ahmed Mohamed Megahed Shoieb</b>	أحمد محمد مجاهد شعيب	
	Scientific qualifications:	<p>Bachelor of Veterinary Medicine College of Veterinary Medicine Zagazic University Zagazic, Egypt.</p> <p>Master of Pathology Department of Pathology College of Veterinary Medicine Suez Canal University Ismailia, Egypt.</p> <p>Ph. D. Degree. Department of Comparative Medicine College of Veterinary Medicine University of Tennessee, Knoxville. Tennessee, USA.</p>	<p>*بكالوريوس العلوم الطبية البيطرية (جامعة الزقازيق) دور مايو 1986.</p> <p>* ماجستير العلوم الطبية البيطرية (جامعة قناة السويس) في 1990/8/8.</p> <p>* - دكتوراه الفلسفة فى العلوم الطبية البيطرية - باثولوجيا (جامعة تينيسى الولايات المتحدة الأمريكية) في 1998/4/13 .</p>	
	Current position:	<b>Professor of Pathology</b>	أستاذ الباثولوجيا	
	Speciality: (±100 word)	<p>Evaluate the gross and histopathological findings of good laboratory practice and exploratory rodent and non-rodent (dog, macaque) preclinical toxicology studies.</p> <p>Program/ target safety support as TSL: target risk prediction, devising strategies for risk assessment and mitigation, advising on and planning studies for efficacy and confidence in rationale, incorporating safety endpoints into discovery research. Review, and improve Standard Operating Procedures and protocols, and advance the scientific work of the site through method validation /innovation</p>	<p>• قراءة الدراسات المجهرية على نطاق واسع الخبرة واستعراض الأقران فى الأدوية والسموم .</p> <p>• الخبرة الدولية فى علم الأمراض - سواء فى علم الأمراض السمية والتشخيص.</p> <p>• الخبرة العلمية المثبتة فى التصميم التجريبي / دراسة وحل المشكلات، وتحليل وتفسير البيانات والتعامل مع القضايا التنظيمية.</p>	
Contact information:	Mobile phone: 001-860-514-0031	Fax:	Email: amshoieb@yahoo.com	
2- scienti		Diplomat of the American College of Veterinary	دبلوم الكلية الأمريكية لأطباء الأمراض البيطرية (٢٠٠٥).	
				٢ - الانجازات العلمية

fic achiev ement s:	Pathologists (2005). Royal college of Veterinary Surgeon, UK (2007).	الكلية الملكية للجراحين البيطريين ، المملكة المتحدة (٢٠٠٧).	
ORCID No.			
	Amina A. dessouki, Dalia H. Mansour and Ahmed M. Shoieb (2007): Clinical and Pathologic Studies on The Protective Effect of Curcumin on Ochratoxicosis In Broiler Chicks Challenged with E. Coli. 4th World Poultry Conference 27- 30 March 2007, Sharm El- Sheikh, EGYPT. 691-712.		البحوث المحلية
	<p>1. Comparative nonclinical assessments of the biosimilar PF-06410293 and originator adalimumab. M Derzi, AM Shoieb, SL Ripp, GL Finch, LG Lorello, SP O'Neil, Z Radi. Regulatory Toxicology and Pharmacology 112, 104587, 2020.</p> <p>2. Behavioral, Molecular, and Histological Responses of Nanoparticle Formulation and Naked Vincristine in Mice. CT Blurette, AM Shoieb, Q Peng, B Manickam, W Huang, E Shin, W Zhang, INTERNATIONAL JOURNAL OF TOXICOLOGY 39 (1), 47-47, 2020.</p> <p>3. Circulating microRNA and automated motion analysis as novel methods of assessing chemotherapy-induced peripheral neuropathy in mice. Q Peng, J Mechanic, A Shoieb, ID Pardo, L Schaevitz, J Fenyk-Melody, PloS one 14 (1), 2019.</p> <p>4.. Spontaneous Ectopic Choroid Plexus with Sclerosis in Adult Beagle Dogs. ID Pardo, AM Shoieb, R Garman, M Mirsky, R Santos, C Houle. Toxicologic pathology 46 (5), 608-609, 2018.</p> <p>5..A novel endpoint for the assessment of chemotherapy-induced peripheral neuropathy in rodents: biomechanical properties of peripheral nerve. CN Liu, E Berryman, D Zakur, AM Shoieb, ID Pardo, M Boucher, Journal of Applied Toxicology 38 (2), 193-200, 5, 2018.</p> <p>6.. Small structural changes of the imidazopyridine diacylglycerol acyltransferase 2 (DGAT2) inhibitors produce an improved safety profile MedChemComm 3*2016.</p> <p>7.. Nonclinical Evaluation of PF-06438179: A Potential Biosimilar to Remicade® (Infliximab). M Derzi, TR Johnson, AM Shoieb, HD Conlon, P Sharpe, A Saati, S Koob,. Advances in therapy 33 (11), 1964-1982 20, 2016.</p> <p>8.. Validation and utility of the PhysioTel™ Digital M11 telemetry implant for cardiovascular data evaluation in cynomolgus monkeys and Beagle dogs. JS Cordes, JR Heyen, ML Volberg, N Poy, S Kreuser, AM Shoieb,. Journal of pharmacological and toxicological methods 79, 72-79, 4 2016.</p> <p>9.. Polycystic kidney disease in Sprague-Dawley rats. A Shoieb, N Shirai. Experimental and Toxicologic Pathology 67 (5-6), 361-364, 3. 2015.</p> <p>10.. Identification of tubular injury microRNA biomarkers in urine: comparison of next-generation sequencing and qPCR-based profiling platforms. R Nassirpour, S Mathur, MM Gosink, Y Li, AM Shoieb, J Wood, SP O'Neil,. BMC genomics 15 (1), 485, 2014.</p> <p>11.. Neuronal Necrosis Due to a Lethal Epileptic Syndrome Affecting FVB Strain [Beta]-Actin Luciferase Transgenic Mice. A Shoieb, R Allavena, A Ibrahim American Journal of Animal and Veterinary Sciences 9 (4), 189, 2014.</p> <p>12.. Cerebral Baylisascaris larva migrans in a cynomolgus macaque (Macaca fascicularis). A Shoieb, ZA Radi. Experimental and Toxicologic Pathology 66 (5-6), 263-265. 2014.</p> <p>13.. Managing epiglottal chondrosarcoma of a dog: a case report. A Shoieb In J App Res in Vet Med 12, 168-73. 2014.</p> <p>14.. Immunopathologic characterization of naturally acquired Trypanosoma cruzi infection and cardiac sequelae in cynomolgus macaques (Macaca fascicularis). H Pisharath, CL Zao, J Kreeger, S Portugal, T Kawabe, T Burton, Journal of the American Association for Laboratory Animal Science 52 (5). 2013.</p> <p>15.. Vaccination with cancer-and HIV infection-associated endogenous retrotransposable elements is safe and immunogenic JB Sacha, IJ Kim, L Chen, JH Ullah, DA Goodwin, HA Simmons, The Journal of Immunology 189 (3), 1467-1479. 2012.</p> <p>16.. Peritoneal sarcomatosis associated with telemetry implants in Sprague</p>		البحوث على scopus

	<p>Dawley CD rats: a review of eight cases. A Shoieb, R Allavena, J Swallow, M Debrue. Toxicologic pathology 40 (1), 113-121. 2012.</p> <p>17.. Recommended guidelines for submission, trimming, margin evaluation, and reporting of tumor biopsy specimens in veterinary surgical pathology. DA Kamstock, EJ Ehrhart, DM Getzy, NJ Bacon, KM Rassnick, SD Moroff, Veterinary pathology 48 (1), 19-31. 2011.</p> <p>18.. Recommended guidelines for the conduct and evaluation of prognostic studies in veterinary oncology. JD Webster, MM Dennis, N Dervis, J Heller, NJ Bacon, PJ Bergman. Veterinary pathology 48 (1), 7-18. 2011.</p> <p>19.. Renal dysplasia in Beagle dogs: four cases. MC Bruder, AM Shoieb, N Shirai, GG Boucher, TA Brodie. Toxicologic pathology 38 (7), 1051-1057. 2010.</p> <p>20.. Oral malignant squamo-melanocytic tumor in a dog. AM Shoieb, RL Donnell. Journal of veterinary dentistry 26 (4), 234-237, 2009.</p> <p>21.. Anal sac gland carcinoma in 64 cats in the United Kingdom (1995-2007). AM Shoieb, DM Hanshaw. Veterinary pathology 46 (4), 677-683. 2009.</p> <p>22.. Dietary n-3 polyunsaturated fatty acids enhance hormone ablation therapy in androgen-dependent prostate cancer. MF McEntee, C Ziegler, D Reel, K Tomer, A Shoieb, M Ray, X Li. The American journal of pathology 173 (1), 229-241. 2008.</p> <p>23.. Phenotypic characterization of polygenic type 2 diabetes in TALLYHO/JngJ mice. JH Kim, TP Stewart, M Soltani-Bejnood, L Wang, JM Fortuna, OA Mostafa, Journal of Endocrinology 191 (2), 437-446. 2006.</p> <p>24.. Nonsteroidal anti-inflammatory drug-activated gene-1 over expression in transgenic mice suppresses intestinal neoplasia. SJ Baek, R Okazaki, SH Lee, J Martinez, JS Kim, K Yamaguchi, Y Mishina, Gastroenterology 131 (5), 1553-1560. 2006.</p> <p>25.. Multisite integumentary squamous cell carcinoma in an African grey parrot (Psittacus erithacus erithacus). E Klaphake, SL Beazley-Keane, M Jones, A Shoieb. Veterinary record 158 (17), 593-596. 2006.</p> <p>26.. Renal adenocarcinoma, hepatocellular carcinoma, and pancreatic islet cell carcinoma in a Binturong (Arctictis binturong). E Klaphake, A Shoieb, E Ramsay, J Schumacher, L Craig. Journal of Zoo and Wildlife Medicine 36 (1), 127-130. 2005.</p> <p>27.. In vitro inhibition of growth and induction of apoptosis in cancer cell lines by thymoquinone. AM Shoieb, M Elgayyar, PS Dudrick, JL Bell, PK Tithof. International journal of oncology 22 (1), 107-113. 2003.</p> <p>28.. Immune response to canine lyophilized vein allografts. OH Grandas, MJ Costanza, RL Donnell, AM Shoieb, TT Reddick, Transplantation 67 (9), S648. 1999.</p> <p>29.. In vitro reversal of glutathione-S-transferase mediated resistance in canine osteosarcoma (COS31) cells: Implications for patient management. AM Shoieb 1999.</p> <p>30.. Detection and Clinical Significance of Plasma Glutathione-S-Transferases in Dogs with Lymphoma KA Hahn, MA Barnhill, KP Freeman, AM Shoieb. in vivo 13, 173-176. 1999.</p> <p>31.. An in vivo/in vitro experimental model system for the study of human osteosarcoma: canine osteosarcoma cells (COS31) which retain osteoblastic and metastatic properties in nude. AM Shoieb, KA Hahn, MA Barnhill In Vivo 12 (5), 463-472. 1998.</p> <p>32.. Established cell line from a canine osteosarcoma which retains osteoblastic and metastatic properties in nude mice. A Shoieb, K Hahn. FASEB JOURNAL 12 (5), A949-A949. 1998.</p> <p>33.. Resistance in Canine Osteosarcoma (COS31) Cells. AM SHOEB, K HAHN, RL vAN LAACK, M BARNHILL. in vivo 12, 455-462. 1998.</p> <p>34.. Detection and significance of glutathione-S-transferase pi in osteogenic tumors of dogs. A Shoieb, K Hahn. International journal of oncology 10 (3), 635-639. 1997.</p>		
3-patents			٣- براءات الاختراع
Granted patent(s) Title of	None	Submitted patent(s):	

patent: No. of patent:		Title of patent: No. of patent:	
4- spervi sions			٤- قائمة الرسائل التي أشرف عليها
يوجد لا		عدد رسائل الدكتورة	عدد رسائل الماجستير
يوجد لا	الجهة الداعمة		٥- المشاريع البحثية (projects)