<u>Curriculum Vitae</u>

Personal Details Full Name ADDRESS Telephone No Email Languages EDUCATION	ASEEL KAMIL HUSSEIN AL-RAFEEDIN STREET, BAGHDAD, IRAQ 009647708143009 Fall.Of.Legend2015@gmail.Com Full influences of Arabic and English. Basic French- in progress
Title PhD Institution & Department Postgraduate	Assistant Professor Veterinary School/ Glasgow University/ UK -Degree PhD In Veterinary Diagnostic Image Year Awarded Late 2012 College Of Veterinary Medicine/ Baghdad University/ Iraq- Degree MSc In Veterinary Orthopedic Surgery Year Awarded 2005
Undergraduate Institution	Bachelor In Veterinary Medicine And Surgical Sciences College Of Veterinary Medicine/ Baghdad University/ Iraq-Degree Year Awarded 2001
Others Studies Employment History	Post-doctorate research project (for three months)-Veterinary School of Glasgow university in late 2014. 2005- 2006: Junior Veterinary Surgeon/ The Central Hospital In Baghdad. 2006-Late 2008: Lecturer And Surgeon/ Surgical Department Of The College Of Veterinary Medicine/ Baghdad University. Late 2012-2017: Senior Lecturer, Radiologist and Orthopedic Surgeon/ College Of Veterinary Medicine/ Baghdad University. 2013-Present: Supervising Both Undergraduate and Postgraduate-MSc and PhD Students. 2017-Present: Assistant Professor/ Radiologist and Senior Veterinary surgeon/ College Of Veterinary Medicine/ Baghdad University.
Publications Currently In Print	 Effect Of Brachycephalic, Mesaticephalic, and Dolichocephalic Head Conformations on Olfactory Bulb Angle and Orientation in Dogs as Determined by Use of <i>In Vivo</i> Magnetic Resonance Imaging Aseel K. Hussein, BVMS, MSc; Martin Sullivan, BVMS, PhD; Jacques Penderis, BVSC, PhD School Of Veterinary Medicine, College Of Medical, Veterinary And Life Sciences, University Of Glasgow, Glasgow, G61 1QH, Scotland. (Hussein, Sullivan, Penderis American Journal of Veterinary Research/ (2012), Vol. 73, No. 7, Pages 946-951.

- Morphometric Measurements of the Mesencephalic Aqueduct in Normal Versus Abnormal Canine Brains: *In Vivo* MRI Study AK. Hussein, BVMS, MSc, PhD, Surgical Department, College Of Veterinary Medicine, Baghdad University, Al-Jaderia Area, Baghdad, Iraq; J. Penderis, Bvsc, PhD, Vet Extra Neurology, Scotland's Premier Veterinary Neurology Service, Broadleys Veterinary Hospital, Craig Leith Road, Stirling, FK7 7LE And M. Sullivan, BVMS, PhD, School Of Veterinary Medicine, College Of Medical, Veterinary And Life Sciences, University Of Glasgow, Glasgow, G61 1QH, Scotland. International Journal Of Sciences: Basic And Applied Research (IJSBAR) / (2015), Vol. 24, No. 2, Pages 391-402.
- 3. Hydrocephalus: Where to Start on MRI. AK. Hussein, BVMS, MSc, PhD, Surgical Department, College Of Veterinary Medicine, Baghdad University, Al-Jaderia Area, Baghdad, Iraq International Journal Of Advanced Research/ (2015), Vol. 3, No. 9, Pages 402-405.
- 4. The Location of the Mesencephalic Tectum in Canine Brain Defects: A Magnetic Resonance Imaging Study AK. Hussein, BVMS, MSc, PhD, Surgical Department, College Of Veterinary Medicine, Baghdad University, Al-Jaderia Area, Baghdad, Iraq Global Journal Of Bio-Science And Biotechnology (GJBB)/ 2016, Vol.5, No.2, Pages 177-181.
- NOMENCLATURE AND DESCRIPTIVE ANATOMY OF THE
 OLFACTORY BULB FISSURE AND DEFINITION OF THE OLFACTORY
 BULB DIMENSIONS IN DOGS USING IN VIVO MRI (2019). A.k.
 Hussein1, M.Sullivan2 And J. Penderis2. 1. College of veterinary
 medicine, university of Baghdad. 2. School of veterinary medicine,
 college of medical, veterinary and life sciences, university of
 glasgow, uk. Int. J. Adv. Res. 7(5), 1120-1125.

Conferences Participating

- 1. Annual Symposium Of The ESVN-ECVN/ 2010/Cambridge /UK. The Effect Of Skull Conformation On Olfactory Bulb Position In The Dog Aseel K. Hussein, Martin Sullivan And Jacques Penderis, School Of Veterinary Medicine, University Of Glasgow, UK
- 2. EAVDI 2011/ London/UK. The Effect Of Skull Conformation (Brachycephalic, Mesaticephalic And Dolichcephalic) On Olfactory Bulb Shape And Position In The Dog. Aseel K. Hussein, Martin Sullivan And

Jacques Penderis/ School Of Veterinary Medicine
K. Hussein, Martin Sullivan And Jacques Penderis/ School Of Veterinary
Medicine, University Of Glasgow, UK

- 3. IVRA-EAVDI 2012/ Bursa/ Turkey Details: A. Using MRI, Head Conformation Appears to Influence the Cranial Fossae in Dogs A.K. Hussein, J. Penderis, M. Sullivan. University Of Glasgow, School Of Veterinary Medicine, UK
- 4. Single Dimension Parameters for Determining the Degree of Head Conformation in Dogs Using *In Vivo* MRI. A.K. Hussein, J. Penderis, M. Sullivan. School Of Veterinary Medicine, University Of Glasgow, UK 5. ESVN-ECVN/ 2012/ Ghent, Belgium Nomenclature and Descriptive Anatomy of Details: A. The Olfactory Bulb Fissure in Dogs by *In Vivo* MRI. AK Hussein, M Sullivan, J Penderis. School Of Veterinary/ Medicine, College Of Medical, Veterinary and Life Sciences, University Of Glasgow, UK.
- 6. The MRI Anatomy of the Structures of the Middle Cranial Fossa in the Dog: Normal Appearance and Disease- Associated Changes. AK Hussein, M Sullivan, J Penderis. School Of Veterinary Medicine, University Of Glasgow, UK.
- 7. Annual Symposium/ 2012/ Glasgow/ UK Using MRI to Investigate the Effect of Different Factors on Components of the Middle Fossa of the Cranial Cavity in Dogs. A.K, Hussein; M, Sullivan; J, Penderis. Glasgow University, UK.
- 8. 43rd Wourd Small Animal Veterinary Assoication Congress/Singapore. 2018. Morphometric Measurements of the 4th Ventricle in Canine Brain: <u>in Vivo</u> MRI Study. AK Hussein, University of Baghdad-College of Veterinary Medicine/Iraq; M Sullivan, Glasgow University/UK; J Penderis, Vet-Extra Neurology Hospital/UK.