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Qualifications:

PhD: The Role of Osteocytes in Regulating Bone marrow MSC. The degree was awarded in 2016 from The Royal Veterinary College and supervised by Professor Andrew Pitsillides and Professor Cheryl Scudamore. The thesis was examined by Professor Simon Rawlinson and Deborah Mason

Batchelor's and Master's degrees:

BVM (GPA: 4,09 out of 5) from King Faisal University in 2005

MVetSci from University of Edinburgh in 2011

Publications:

Chronic administration of Glucagon-like peptide-1 receptor agonists improves trabecular bone mass and architecture in ovariectomised mice, Bone, 2015.

M. Pereira ,J.Jeyabalan, C.S.Jørgensen, M.Hopkinson, <u>A.Al-Jazzar</u>, J.P.Roux, P.Chavassieux, I.R. Orriss, M.E.Cleasby, C.Chenu

Dmp1 Promoter-Driven Diphtheria Toxin Receptor Transgene Expression Directs Unforeseen Effects in Multiple Tissues, Int. J. Mol. Sci, 2017.

Al-Jazzar A, Javaheri B, Prideaux M, Boyde A, Scudamore CL, Cherifi C, Hay E, Hopkinson M, Boyd M, Cohen-Solal M0, Farquharson C, Pitsillides AA.

Stable sulforaphane protects against gait anomalies and modifies bone microarchitecture in the spontaneous STR/Ort model of osteoarthritis, Bone, 2017.

Behzad Javaheria, Blandine Pouletb, <u>Ahmed Aljazzar</u>,Roberto deSouzac,Miriam Pilesa, Mark Hopkinsona,Elaine Shervilla,Andrea Pollarda,Boris Chand,Yu-Mei Changa, Isabel R. Orrissa,Peter D. Leee, Andrew A. Pitsillide.

Current Employment and Teaching Experience:

Assistant Professor at King Faisal University at the Pathology Department from March 14, 2017 till now

Head of the pathology Department of College of Veterinary Medicine from October 24, 2017 till now

Vice dean of academic affairs of college of veterinary medicine.

Courses teaching:

Special Pathology co-leader, General Pathology co-leader and Post-Mortem examination co-leader.

Previous Employment Experience:

Sales representative at Montajat pharmaceutical Company from 2006/7/26 to 2007/4/1

Teaching Assistant at King Faisal University at the Pathology Department from 2007/4/23

Conference Papers Given:

The role of osteocytes and osteoblasts in haematopoiesis, ECTS, 2013.

Multiple tissue targets revealed in a transgenic mouse model for inducible and specific osteocyte ablation, BRS, 2014

Transgene expression by Dmp1 promoter fragments occurs in various organs, ASBMR, 2016.

Referees:

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