

CURRICULUM VITAE of
Dr. Mahdi A. ALQAHTANI
Office phone: 469-4744, **Email:** amahdi@ksu.edu.sa
Website: <http://faculty.ksu.edu.sa/16171>

EDUCATION

- 2010** Ph.D. in Medical Image Analysis, Institute of Medical Physics and Medical Engineering, Cardiff University
- 2005** M.Sc. in Biomedical Engineering, Institute of Science and Technology in Medicine, Keele University
- 1999** B.Sc. in Biomedical Engineering, College of Applied Medical Science, King Saud University.

EMPLOYMENT

- 2010 - Present** Assistant professor, King Saud University, College of Applied Medical Sciences, Biomedical Technology Department
- 2010 - Present** Chair of Electronic learning and distance learning unit , King Saud University , College of Applied Medical Science.
- 2001 – 2010** Teaching assistant , King Saud University, College of Applied Medical Sciences, Biomedical Technology Department

PUBLICATION AND CONFERENCE

- Alqahtani, M.A.; Coleman, D.P.; Pugh, N.D.; Nokes, L.D.M. (2011) Influence of depth and size region of interest on texture features. Journal of medical engineering and technology. (To be submitted)
- Alqahtani, M.A.; Coleman, D.P.; Pugh, N.D.; Nokes, L.D.M. (2010) Tissue characterization: Influence of ultrasound setting on texture features in vivo," IEEE International Conference, pp.63-66
- Alqahtani, M.A.; Coleman, D.P.; Pugh, N.D.; Nokes, L.D.M. (2010) Quantitative ultrasound image analysis of the gastronemius muscle for injury evaluation. Institute of Physics and Engineering in Medicine (IPEM), Annual Scientific Meeting ,Cardiff, UK.
- Alqahtani M , Theobald P , Pugh N , Nokes L (2007) Measuring haematoma using Ultrasound . Speaking of Science Conference, Cardiff University