

Curriculum Vitae

Personal information:

- **Name** Suliman AL-Omar
- **Nationality** Saudi
- **Date of birth** 1977
- **Status** Married
- **Address** Zoology Department
College of Science
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Academic qualifications:

- **B.Sc** in Zoology from Zoology department, Science College, King Saud University, 2002.
- **MS.c** in Human Immunity from Immunology division, Faculty of Medicine, Liverpool University 2006.
- **Ph.D** in tumour immunology from Department of Clinical Infection, Microbiology and Immunology, Faculty of Medicine, Liverpool University 2010.

Work experience:

- Director of central laboratory of Science College from 2012 till now.
- Assistant professor in tumour immunology at zoology department, college of science, king Saud University from March 2011 till now.
- Research fellow at Clinical Infection, Microbiology and Immunology department, Liverpool University, united kingdom from October 2010 till sep 2013.

- Financial director of Saudi school in Liverpool, U.K from 2006-2008
- Demonstrator in Zoology department in King Saud University, Saudi Arabia from 2002 till 2004.
- AL-Haya medical company in Riyadh, Saudi Arabia from 2002 till 2003.

Certified training courses:

- Good clinical practice training course, royal Liverpool Hospital, Liverpool, U.K, March 2010.
- Research Skills Workshop, University of Liverpool in 2006/2007.
- Five weeks training course in diagnosis of immunological diseases in immunology laboratory at king Khalid university hospital, Riyadh, 2004.
- Four days short courses in teaching and assessment methods designed for new king Saud university academic staff. 2011.

Membership of scientific societies:

- British society for Immunology (BSI)
- British Society for Histocompatibility & Immunogenetics.

Publications:

- **Al Omar S**, Middleton D, Marshall E, Porter D, Xinarianos G, Raji O, Field JK, Christmas SE. Associations between genes for killer immunoglobulin-like receptors and their ligands in patients with solid tumors. Human Immunology. 2010 Oct; 71(10):976-81.
- **Al Omar SY**, Marshall E, Middleton D, Christmas SE. Increased killer immunoglobulin-like receptor expression and functional defects in natural killer cells in lung cancer. Immunology, 2011 May;133(1):94-104.
- **Al Omar SY**, Marshall E, Middleton D, Christmas SE. Increased numbers but functional defects of CD56+CD3+ cells in lung cancer. International immunology. 2012 Jul; 24(7):409-15.
- Alwasel SH, Abotalib Z, Aljarallah JS, Osmond C, **Al Omar SY**, Harrath A, Thornburg K, Barker DJ. The breadth of the placental surface but not the

length is associated with body size at birth. Placenta. 2012 Aug;33(8):619-22.

- Alarifi S, Ali D, **Al Omar SY**, Ahamed M, Siddiqui MA, Al-Khedhairy AA. Oxidative stress contributes to cobalt oxide nanoparticles-induced cytotoxicity and DNA damage in human hepatocarcinoma cells. 2013. January 2013 Volume 2013:8 Pages 189 - 199
- **Al Omar SY**, Flanagan BF, Christmas SE. The effects of IL-17 upon human natural killer cells. 2012. (Submitted to cytokine journal after answering the reviewers comments).
- Abdul Halim Harrath^{a,b}, Ichrak Khaled^b, Lamjed Mansour^a, **Suliman Al omar^a**, Saleh alwasel, Assessment of sensitivity to common aeroallergens in a Tunisian population. 2012. (submitted).

International conferences

- **Alomar S**, Christmas S. The role of killer cell Ig-like receptors (KIRs) and their ligands in Non small cell Lung Cancer (NSCLC). Saudi International Innovation Conference in University of Leeds, Leeds, United Kingdom, June 2008.
- **Alomar S**, Christmas S. Phenotypic and Functional analysis of Natural Killer (NK) cells in Lung cancer. Frontiers in immunology research. Italy, Florence, 2008.
- **Alomar S**, Marshall E, Middleton D and Christmas S (2008). Natural Killer (NK) cell phenotype and function in Lung Cancer. British society for Immunology (BSI). U.K, Glasgow, 2008.
- **Alomar S**, Marshall E, Middleton D and Christmas S (2010). Decreased NK cell function in relation to phenotype in lung cancer. The society for natural immunity. Croatia, 2010.
- **Alomar S**, Marshall E, Middleton D and Christmas S (2010). Phenotypic and functional differences between natural killer cells from lung cancer patients and healthy subjects. British society for Immunology (BSI). U.K, Liverpool, 2010.
- **Alomar S**, Marshall E, Middleton D and Christmas S (2011). Alterations in Killer immunoglobulin-like receptors (KIR) expression and functional activities

of CD56+CD3+ cells in lung cancer. British society for Immunology (BSI). U.K, Liverpool, 2011.

- **Alomar S**, Marshall E, Middleton D and Christmas S (2012). The role of Natural Killer (NK) cells in Small Cell Lung Cancer (SCLC). Portugal, Human immunity conference. 2012.