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About

Siân Lax is a post-doctoral research fellow working in Doctor David Thickett's Lung Injury Group. Her current project involves understanding the role of glucocorticoids and Vitamin D in the severity and persistence of acute lung injury (ALI) using in vivo models of lung inflammation and injury. Her previous post-doctoral work involved elucidating the in vivo role of mesenchymal stromal cells in lymphoid tissues following infection. Siân obtained her PhD from Birmingham University in 2005 where she researched the function of Rho-kinase II in regulated keratinocyte differentiation.

Qualifications

- PhD in biochemistry
- BSc (Hons) in molecular and cellular biochemistry

Publications

Hardie DL, Baldwin MJ, Naylor A, Haworth OJ, Hou TZ, Lax S, Curnow SJ, Willcox N, MacFadyen J, Isacke CM, Buckley CD. (2011) The stromal cell antigen CD248 (endosialin) is expressed on naive CD8+ human T cells and regulates proliferation. **Immunology**, 133:288-95.

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