

PhD Guest Lecture

"Studying the immune-stroma microenvironment in lymphoma"

by Dr. Alan Ramsay King's College London

Dr. Alan G. Ramsay leads a research group focusing on translational research in cancer immunology. His research in the chronic lymphocytic leukaemia (CLL) and lymphoma field has characterised novel tumour cell-induced T-cell immune evasion mechanisms and translated bench science to clinical trials with immunotherapy (Ramsay et al JCI 2008)(Shanafelt and Ramsay et al Blood 2013)(Ramsay Br. J Haematol. 2013).

This work includes pre-clinical definition of CLL (Ramsay et al Blood 2012) and lymphoma (Ramsay et al Blood 2009) tumour cells co-opting multiple immune checkpoint (IC) molecules to suppress T-cell lytic immune synapse function ('adaptive immune resistance').



Field of Activity:	
Clinical Academic Group: Cancer Clinical Academic Group	
Research Group:	London Centre for Nanotechnology
Department:	Comprehensive Cancer Centre
Research interests:	understanding and overcoming 'microenvironmental immunosuppression' in order to identify new targets for repairing anti-tumour immunity.
Latest Research Outputs:	https://kclpure.kcl.ac.uk/portal/en/persons/alan-ramsay(63b24881-b9c0-4bf6-ac09-39cd7280f291).html

