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Graham Ogg is Professor of Dermatology at the University of Oxford and Deputy Director of the MRC Translational Immune Discovery Unit. His medical training was in Oxford which was followed by several years in London as a junior doctor, before returning to Oxford with support through MRC Fellowships. His primary research focus is on relatively understudied immune cell populations in the skin and their roles in inflammation experienced by the patients he sees with skin disease. Particular emphasis has been on “unconventional” T cells which recognize lipid antigens presented by the HLA class I-like molecule CD1a. Graham’s laboratory is defining the lipid antigens relevant to skin inflammation and the nature of the responding T cells, which account for up to 25% of skin T cells. The activities form part of international consortia aiming to delineate the underlying biology and its relevance to disease. As well as a focus on discovery of pathways and targets, the work is also actively translating the discoveries towards patient benefit.

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