Dr Gray is an Associate Professor in Paediatric Oncology at the Cancer Immunology Centre, University of Southampton. Dr Gray leads a translational research group focused on novel antibody immunotherapies for neuroblastoma, including preclinical evaluation of novel combinational therapies as well as early phase clinical trials. Her specific research interests include anti-GD2 and immunomodulatory antibodies, such as those targeting PD-1.

She is the Chief Investigator of the first-ever transatlantic neuroblastoma study to open in the UK – a multi-centre Phase I trial combining targeted radiation therapy and two immune therapies (131-I MIBG, Nivolumab and ch14.18/CHO) for the treatment of children with relapsed or refractory neuroblastoma.

Dr Gray is Chair of the UK NCRI CSG Neuroblastoma subgroup and a member of the SIOPEN Immunotherapy and New Drug Development Committees.

