**Figure 6: MRI images of a breast tumour**

Sagittal T2W (a), dynamic contrast enhanced subtracted image at time point 2.44 mins (b) and T2*W image (c) in a patient with a breast implant and a palpable breast lump in the upper outer quadrant. The tumour seen in (a) and highlighted in (b) shows heterogeneity of T2* with faster signal decay in the inferior part of the tumour indicating a greater deoxyhaemoglobin content here (arrow).