

THE SOCIETY FOR VASCULAR TECHNOLOGY OF GREAT BRITAIN AND IRELAND

This is to certify that

Suzanne Hargreaves

has completed **Summer 2018 CPD question** with a score of 100.00% and is awarded

2 CPD Points

Date: 17/09/2018

Signed

Alison Dumphy- Smith Member of the Education Committee



Suzanne Hargreaves has completed this personal reflection on 17/09/2018

Paper: Summer 2018 CPD question

Personal Reflection:

When studying for the SVT accreditation I became aware of some of the additional pathways that could be used when mesenteric ischaemia is present. Mesenteric ischaemia is not a common condition so although I occasionally perform scans looking for mesenteric disease is will not be seen in all the patients scanned. It was therefore extremely interesting to find the two papers for the summer CPD questions where on this topic.

The first paper was of particular interest to me and was entitled Mesenteric stenosis, collaterals, and compensatory blood flow by Andre S. Van Peterson et al. This paper looked at the different collateral pathways that exist. When undertaking the accreditation the pathways involved where learnt but not to the depth the paper did in stating the pathway involved and this depended on which vessel was diseased. The paper expanded to study which collateral pathway was involved depending on the degree to which a vessel was stenosed or occluded. It was interesting to read about the pathway involved according to which vessel or multiple vessels where involved along with the degree of stenosis in the vessels concerned. Previously I had presumed that if a particular vessel was stenosed or occluded then there was a specific collateral pathway used that was unique to that artery, the study indicated that is not the case in 100% of people. Since completing the questions I have printed off the paper and also saved it on my computer so I can reread the information it contains and recap on a regular basis. My intention is to look through the references provided at the end of the paper and read more on the subject of mesenteric ischaemia.