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Resubmission of the manuscript Ref. No.: JoVE62969:

Multiphoton intravital imaging as a tool for monitoring leukocyte recruitment during arteriogenesis *in vivo* in a murine hindlimb model

Dear Dr. Rocca and Dr. Iyer,

Thank you very much for giving us the opportunity to revise our above entitled manuscript.

We have considered all your points and the review comments by addressing all issues and concerns in detail.

Please find enclosed our revised manuscript as well as detailed point by point reply to the editor's and reviewer's comments.

All changes made in the manuscript are in font color blue.

We would be very pleased if you and the reviewers will find our manuscript suitable for publication in JoVE.

Kind regards,

Hellen Ishikawa-Ankerhold

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