Hybernia Medical is developing heat transfer measurement methods embedded in a smart catheter to treat strokes and heart attacks-a dashboard for the angiographer to understand what is happening at the tissue level.

Hybernia Medical is recruiting a Columbia University Master Student to work on these methods, to participate in the study design, testing and grant submission and performance. Compensation as a consultant and with the possibility of additional grant support. Background in linear algebra, ODE's, computer programming (e.g., Matlab) is needed. Immediate Opening. The work will be done under the close supervision of Prof Andrew Laine. If you are interested, please contact Professor Andrew Laine at laine@columbia.edu, CC: Dr. Katherine Reuther, ker2154@columbia.edu