Quantifying Microtentacle Dynamics for Non-adherent Tumor Cells\textsuperscript{1} ELEANOR ORY, DESU CHEN, University of Maryland, College Park, KRISTI CHAKRABARTI, STUART MARTIN, University of Maryland School of Medicine, WOLFGANG LOSERT, University of Maryland, College Park, UNIVERSITY OF MARYLAND, COLLEGE PARK COLLABORATION, UNIVERSITY OF MARYLAND SCHOOL OF MEDICINE COLLABORATION — In current cancer medicine, metastasis is still responsible for 90

\textsuperscript{1}Era of Hope Scholar award from the Department of Defense