

Combined morphologic and metabolic pipeline for treatment response evaluation -- a pilot study on pancreatic adenocarcinoma patients

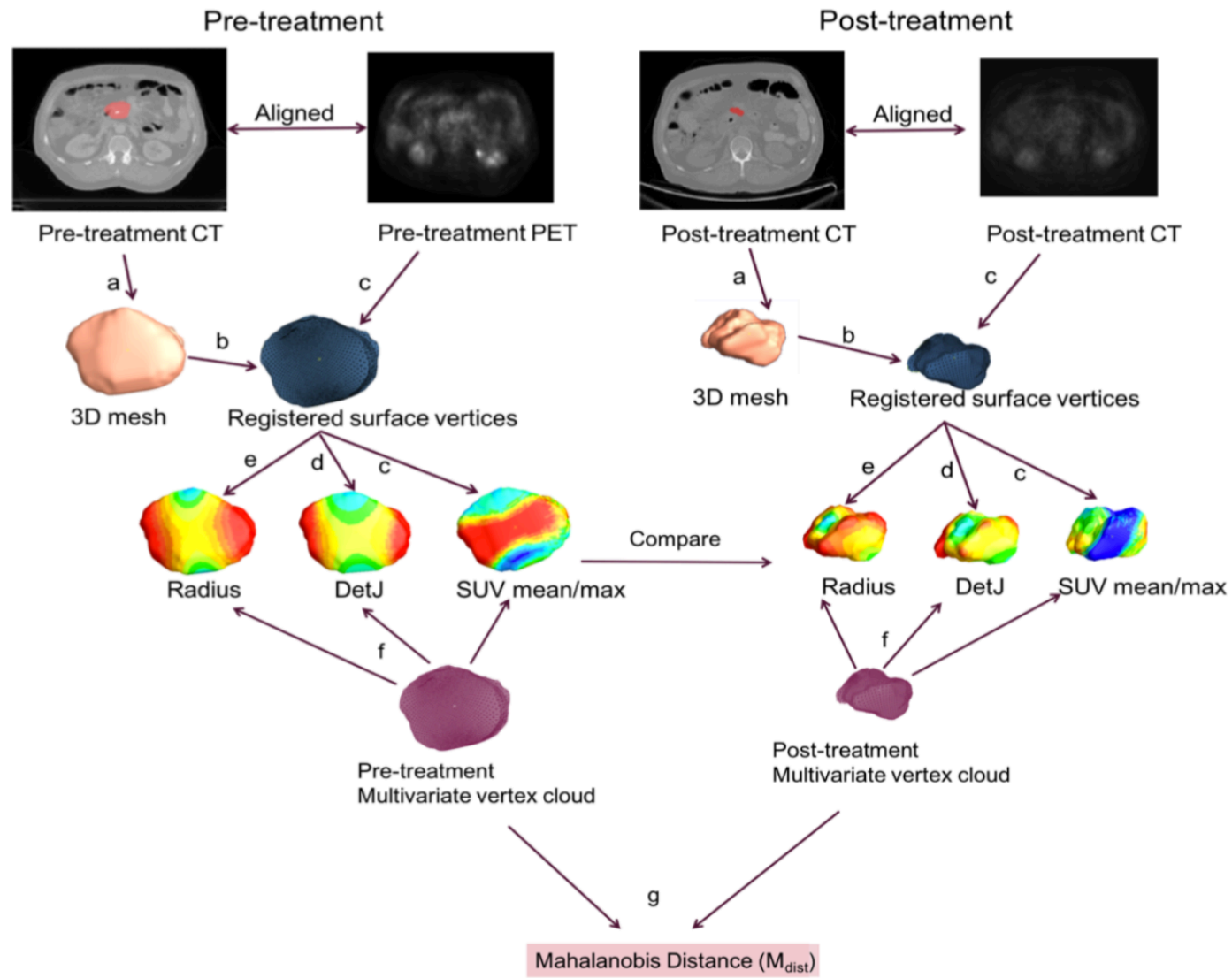


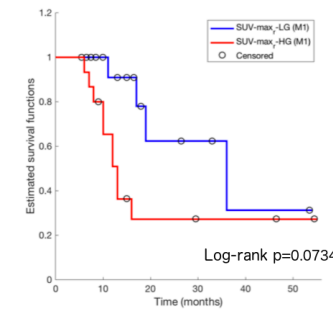
Illustration of the pipeline

Abstract ID: 40337

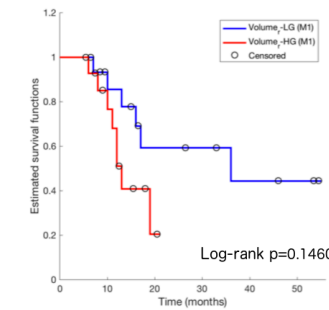
Session Title: Quantitative Imaging: Ultrasound and Imaging Tools and Data Pipelines

Date and Time: 07/31/2018 | 11:00AM — 12:15PM

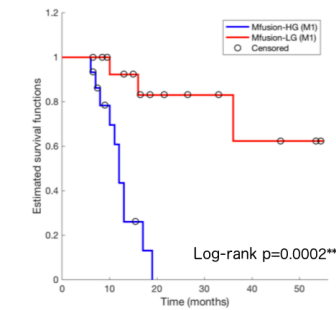
Presenting Author: Yi Lao



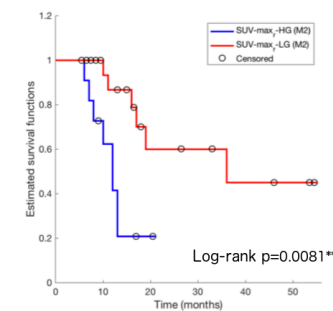
(a) SUV_{max} (M1)



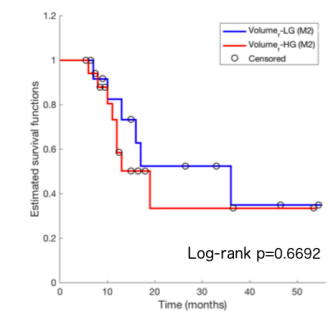
(b) GTV (M1)



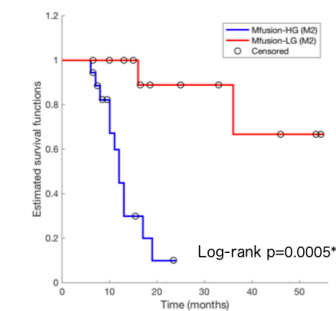
(c) $M_{dist}|Fusion$ (M1)



(d) SUV_{max} (M2)



(e) GTV (M2)



(f) $M_{dist}|Fusion$ (M2)

Comparisons of OS stratified using traditional and the fusion biomarkers.