

Supplementary Material

A1. Visualization of image-depth pairs generated from virtual airways.

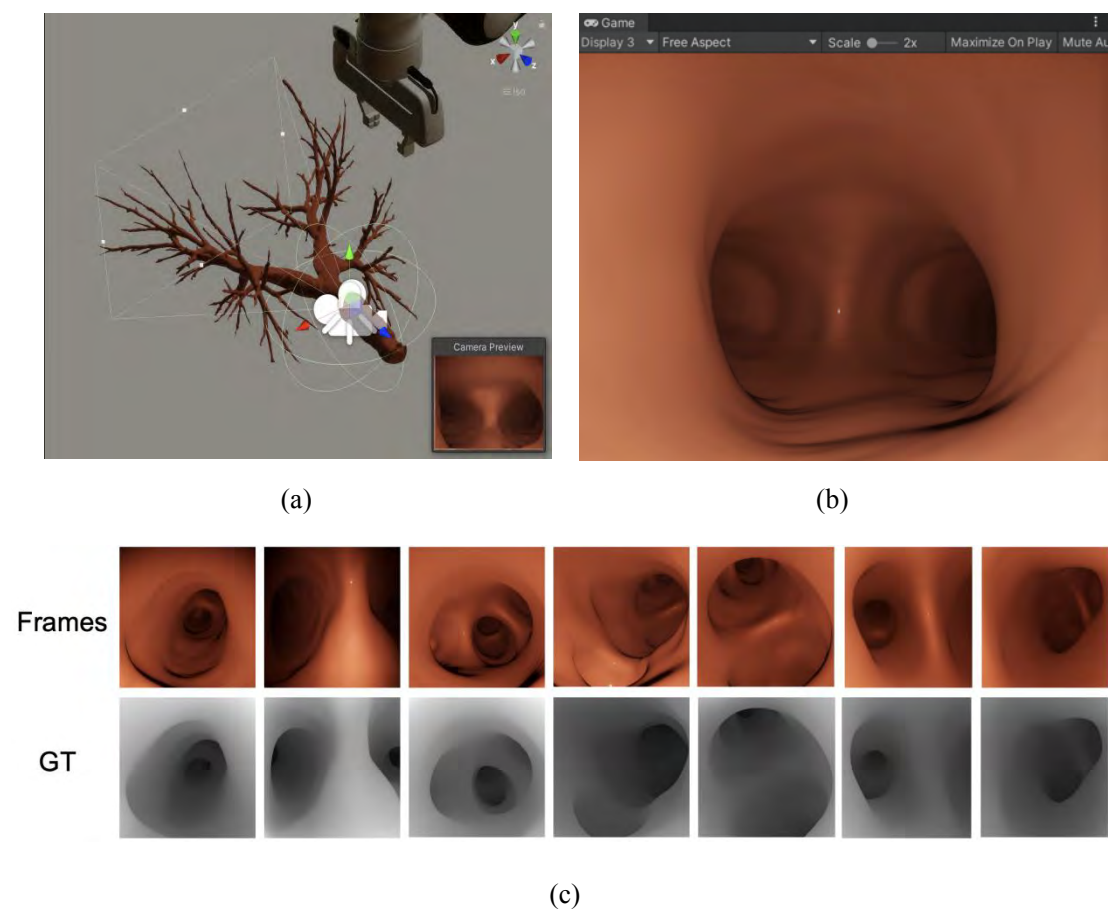


Fig. A1. Generation procedure of virtual image-depth pairs. (a) Segmented 3D airway mesh as the flythrough roadmap. (b) Camera simulation rendered with the bronchoscope's intrinsics. (c) Consecutive frames and their corresponding depth maps.