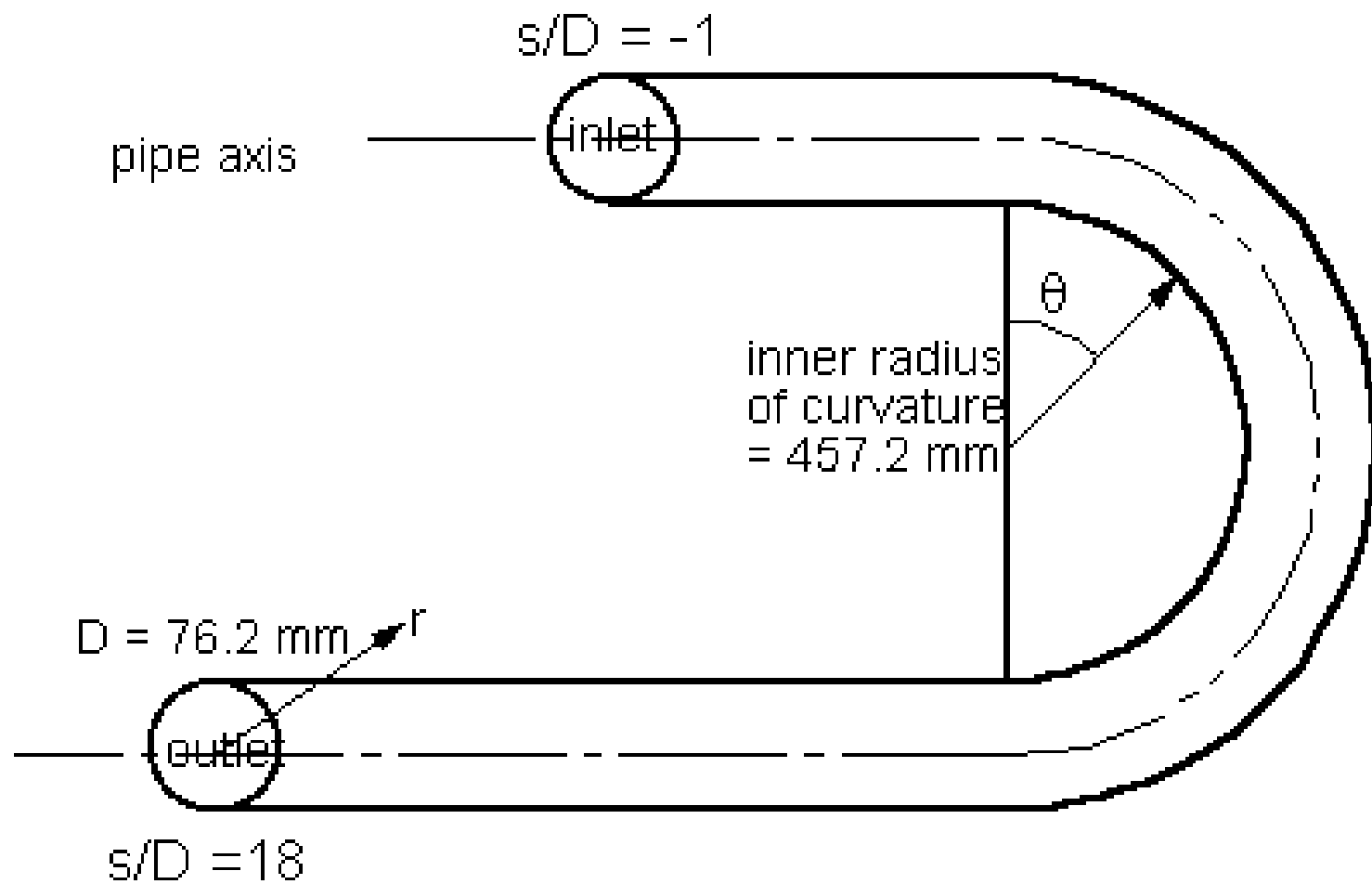


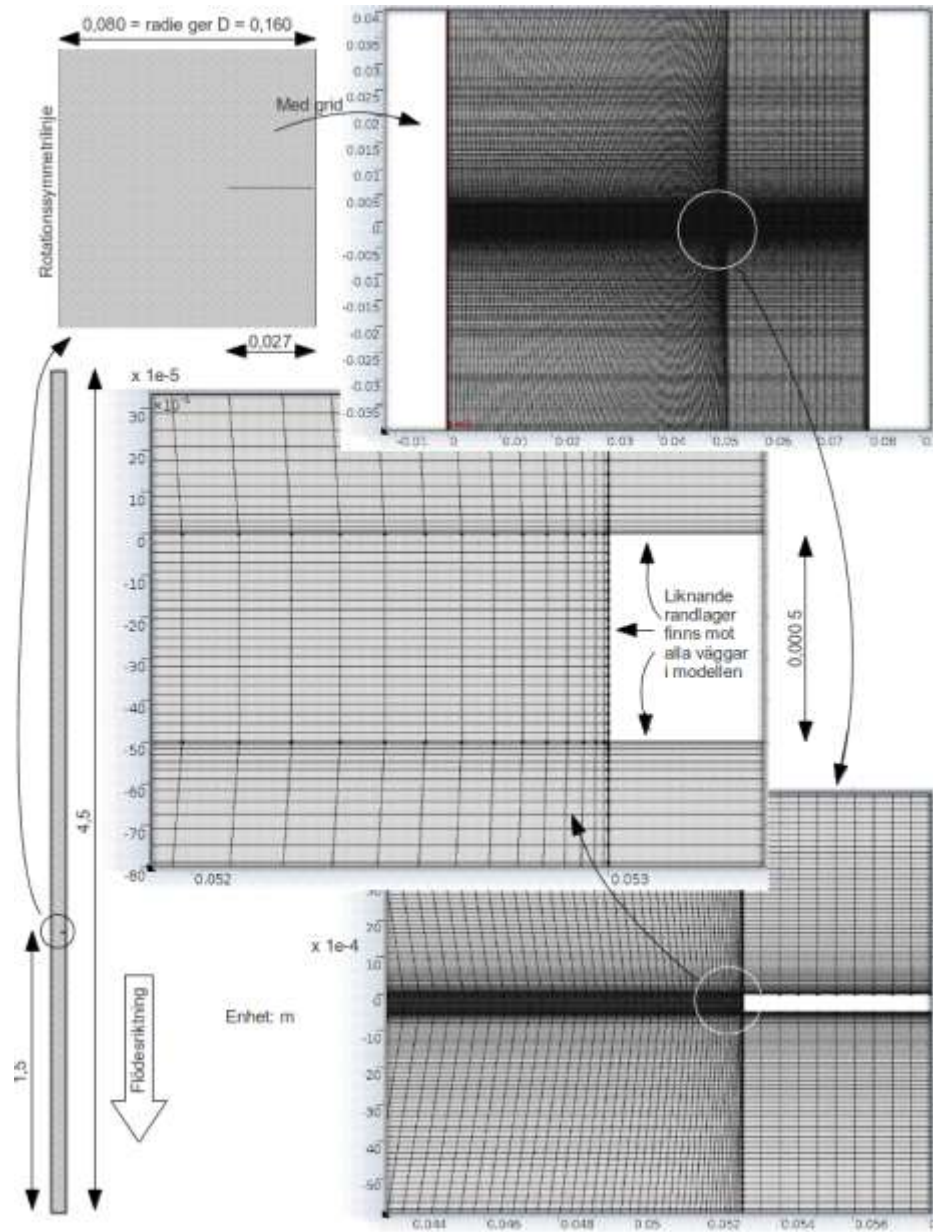
Simulation of Air Flow Through Ventilation Ducts

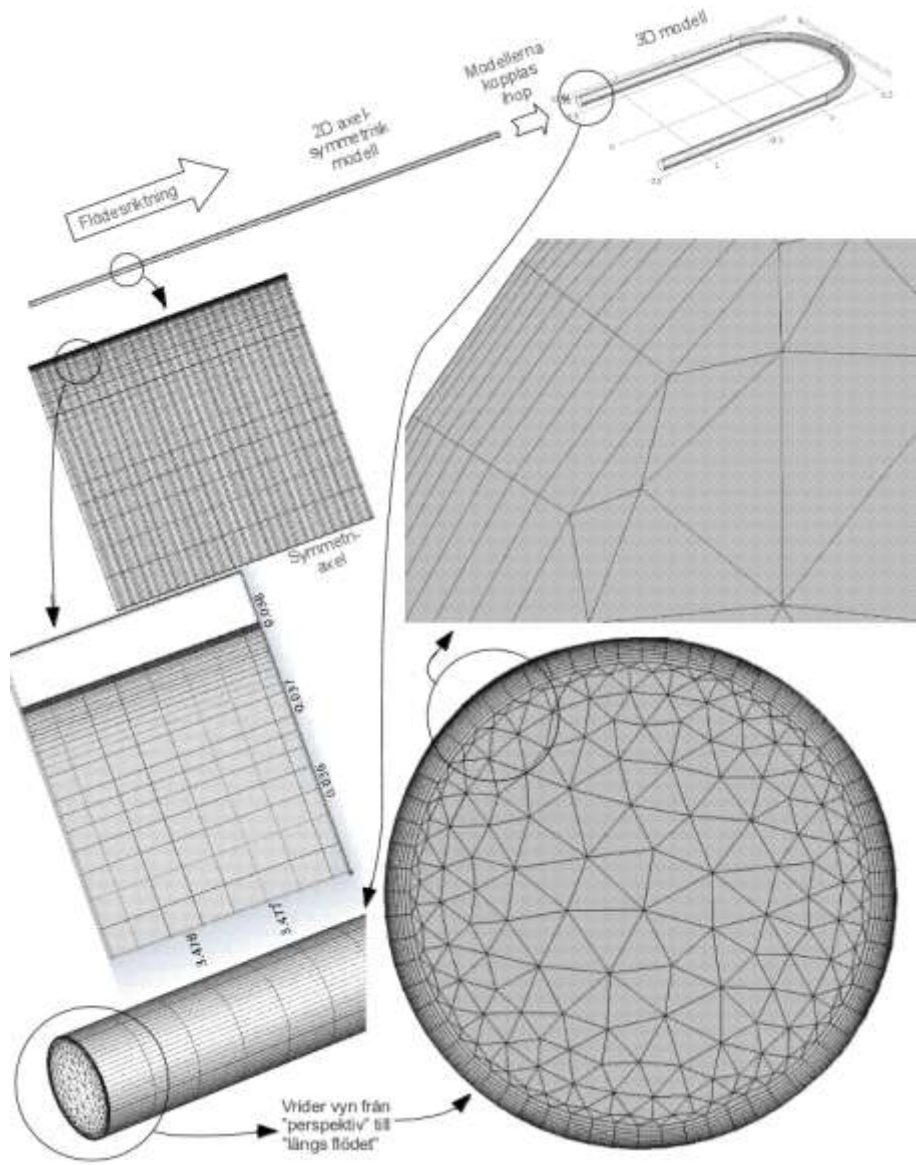
Erik Dalsryd

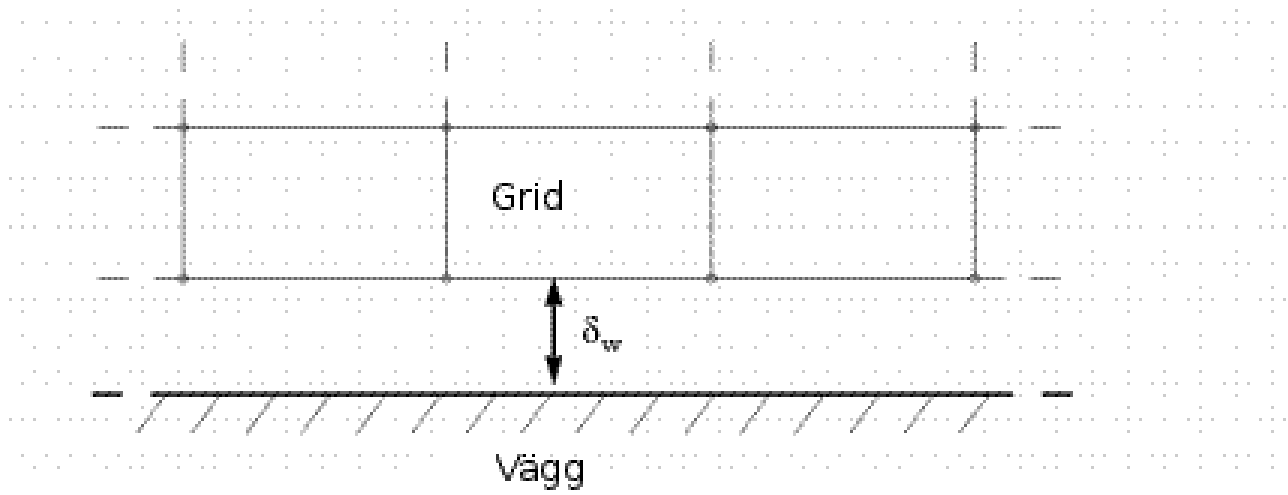
KTH Royal Institute of Technology,
Stockholm, Sweden



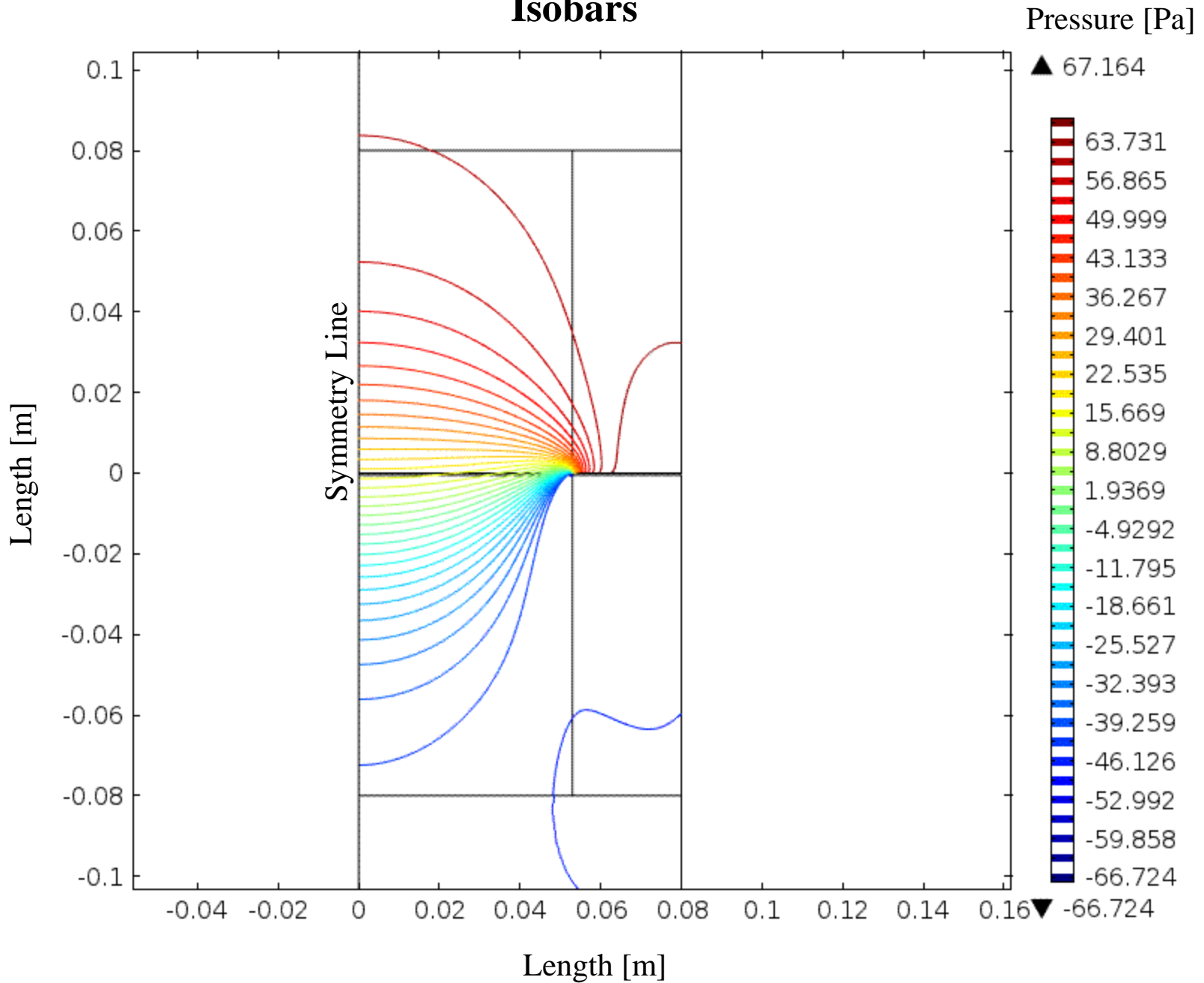




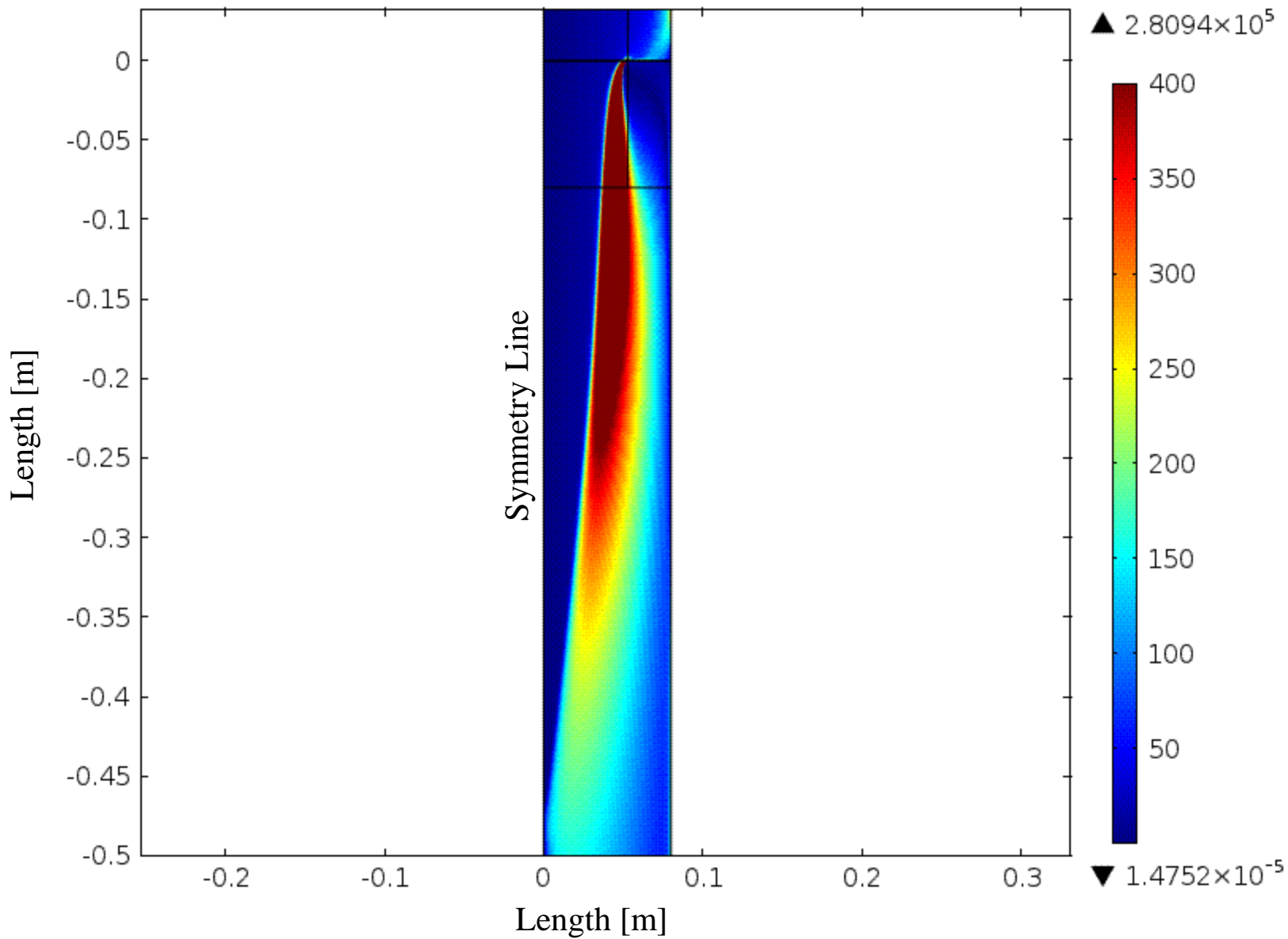




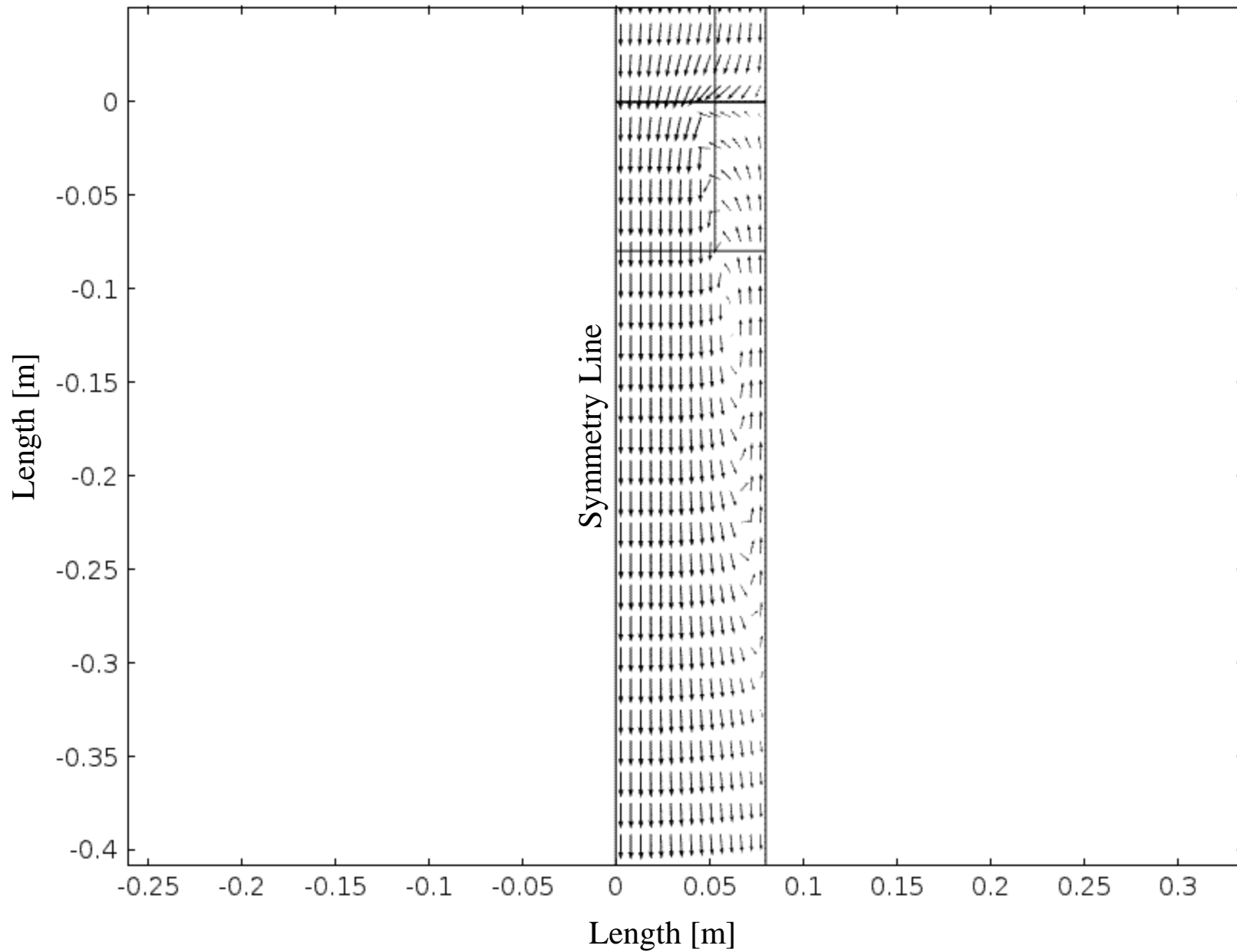
Isobars



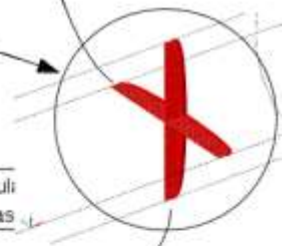
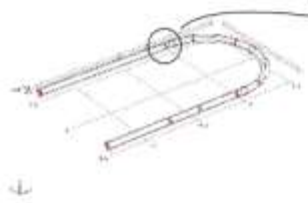
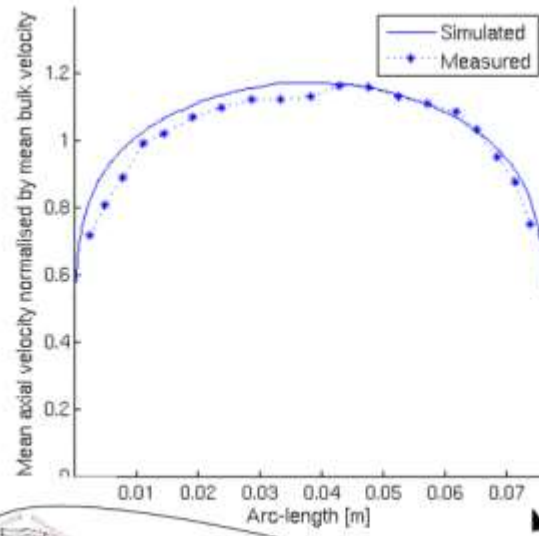
Surface: Vorticity magnitude (1/s)



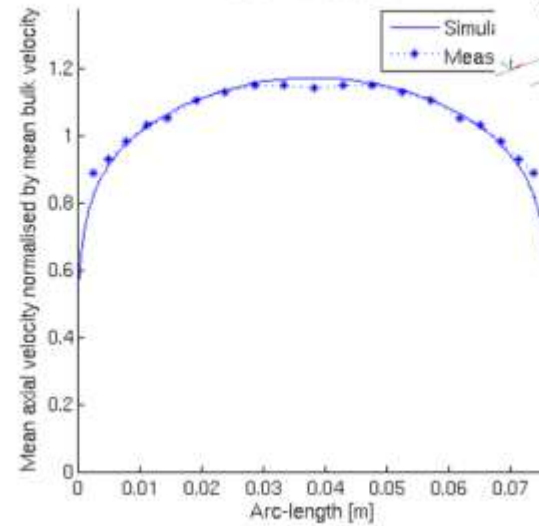
Velocity



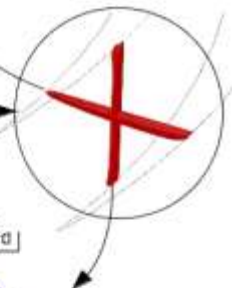
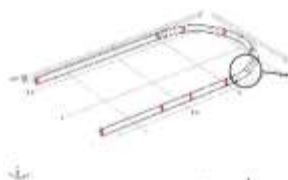
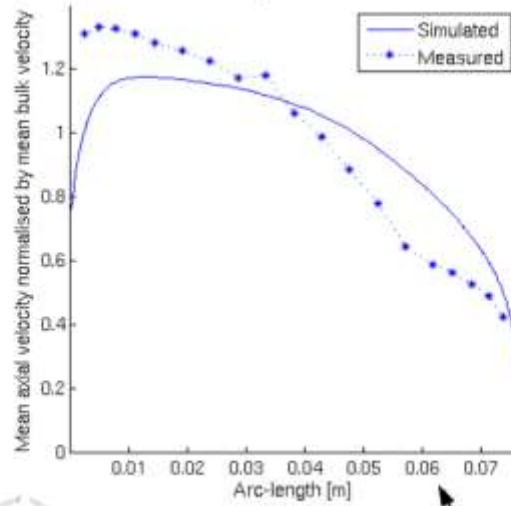
S/D = -1. Horizontell



S/D = -1. Vertikal



157.5 degree. Horizontell



157.5 degree. Vertikal

