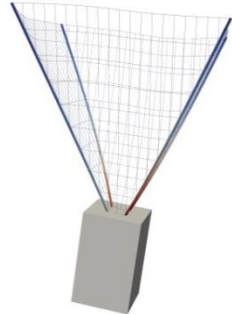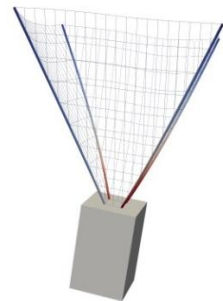(a) $t = 0.0$ s      (b) $t = 5.0$ s      (c) $t = 7.0$ s      (d) $t = 10.0$ s
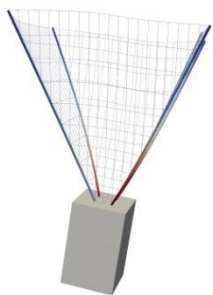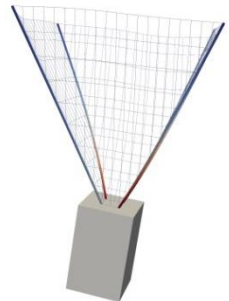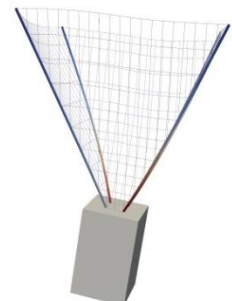
(e) $t = 12.0$ s      (f) $t = 15.0$ s      (g) $t = 18.0$ s      (h) $t = 20.0$ s