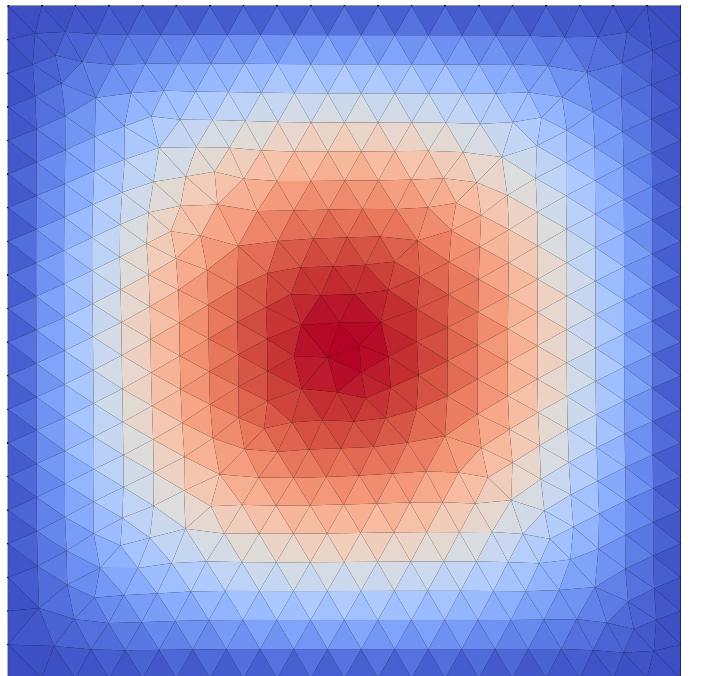
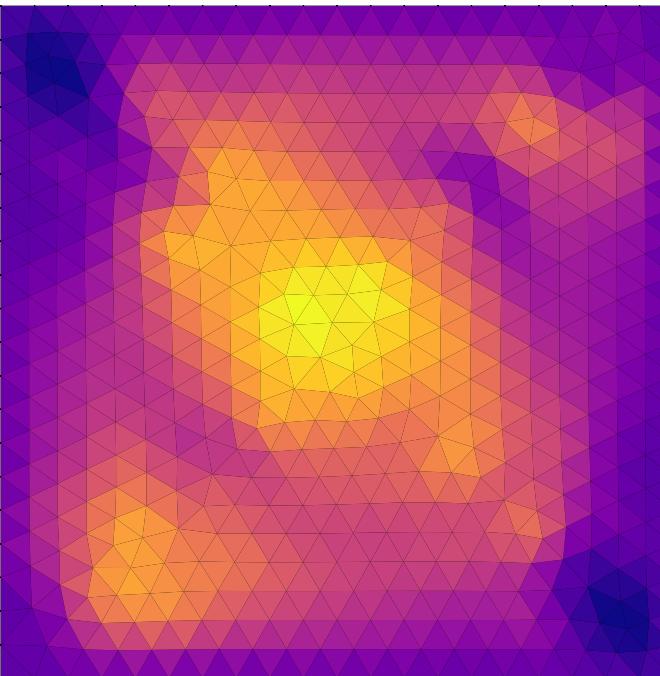


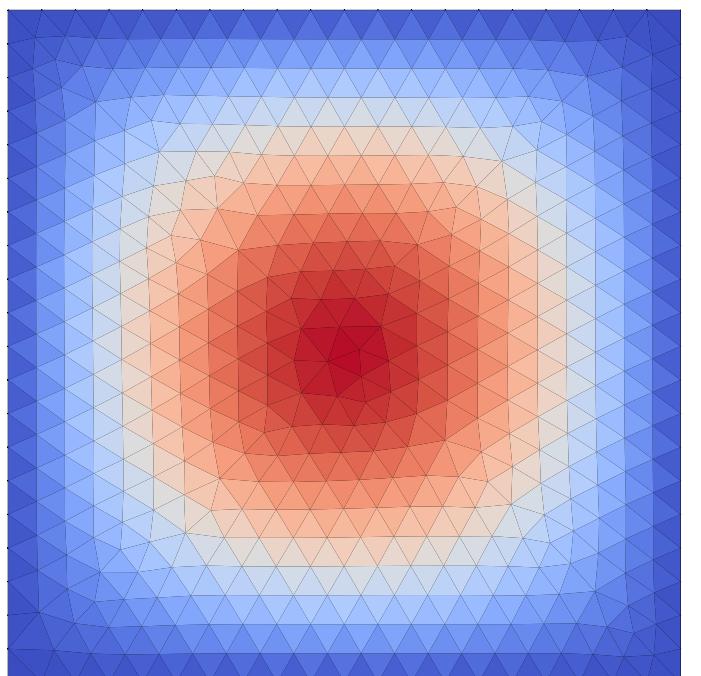
a) Initial condition  $t = 0$  s



b) Relative error  $t = 0.99$  s



c) PI-GNN  $t = 0.99$  s



d) Analytical  $t = 0.99$  s

