

1134-35-226

Tarek M Elgindi* (telgindi@ucsd.edu), 9500 Gilman Dr, Department of Mathematics, UC-San Diego, La Jolla, CA 92093, and **In-Jee Jeong**. *Singularity formation in incompressible fluids*.

We will present some recent results on singularity formation for solutions to the Boussinesq and 3D Euler systems. (Received September 06, 2017)