

1072-53-222

**Albert Chau\*** ([chau@math.ubc.ca](mailto:chau@math.ubc.ca)). *Lagrangian mean curvature flow for entire graphs.*

I will discuss results on the existence of longtime smooth solutions for mean curvature flow of entire Lipschitz Lagrangian graphs. Entire self similar solutions to the Lagrangian mean curvature flow are also discussed. The talk is based on joint work with Jingyi Chen and Yu Yuan. (Received June 28, 2011)