1139-14-491Anne Pichon*, Campus de Luminy, Case 907, 13288 Marseille, France, and Walter D
Neumann, Helge Pedersen and Filip Misev. Which surface singularities are Lipschitz
normally embedded? Preliminary report.

We will present two large classes of surface singularities which are Lipschitz normally embedded. The first one is the class of minimal surface singularities: any minimal surface singularity is Lipschitz normally embedded, and they are the only rational surface singularities with this property. I will explain how this result is closely related with the resolution of singularities. This result is a joint work with Walter Neumann and Helge Pedersen. The second class of examples is among superisolated singularities. This result is a joint work with Filip Misev. (Received February 19, 2018)