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**Gerard Misiolek\*** ([gmiiole@nd.edu](mailto:gmiiole@nd.edu)). *Continuity of the solution map of the Euler equations in Holder and Besov spaces.*

I will describe a simple example showing that the solution map of the Euler equations is not continuous in  $C^{1,\alpha}$ . Time permitting, I will also describe a result for Besov spaces near  $B_{2,1}^2$ . This is based on a joint work with Tsuyoshi Yoneda. (Received March 03, 2017)