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**Speaker:** Gerson Petronilho  
Federal University of Sao Carlos, Brazil

Wednesday, July 18, 2012  
3:00 PM  
258 Hurley Hall

**Title:** Autonomous Ovsianikov theorem and applications

**Abstract:**

Using an autonomous version of Ovsianikov's theorem we shall prove well-posedness of Camassa-Holm type equations in spaces of analytic functions.