

COMPLEX ANALYSIS SEMINAR

CONDITION R AND PROPER HOLOMORPHIC MAPPING OF PIECEWISE SMOOTH DOMAINS

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ABSTRACT: We study the boundary regularity of proper holomorphic maps between certain classes of piecewise smooth domains including product domains. This leads to results on the biholomorphic inequivalence of such domains. This is joint work with Kaushal Verma.

Date: Thursday, February 7, 2013

Time: 4pm-5pm

Place: UH 4100A

Webpage: <http://math.utoledo.edu/~ssahuto/complexseminar.html>