

# COMPLEX ANALYSIS SEMINAR

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## EIGENVALUES OF A COMPOSITION OPERATOR

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**ABSTRACT:** In this talk we will figure out all the eigenvalues of schörder's equation for holomorphic self maps of the disc having an interior fixed point and will discuss about the holomorphic solutions on hardy spaces.

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**Date:** Thursday, February 3, 2011

**Time:** 4pm-5pm

**Place:** UH 4440

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