



Im

Oberseminar Partielle Differentialgleichungen

gibt es am

**Donnerstag, dem 19. Januar 2017,**

einen Vortrag von Frau

**Alessandra Pluda**

(Università di Pisa)

*“Evolution by curvature of networks in the plane”*

Beginn: **15.15 Uhr**

Raum: **F426**

Interessenten sind herzlich willkommen!

R. Denk, R. Rache, O. Schnürer

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**Abstract:** I will consider the motion by curvature of networks of curve in the plane, and discuss in particular on the existence of solutions (in a strong sense) and singularity formation, presenting some new results and recent developments obtained in collaboration with Carlo Mantegazza, Matteo Novaga and Felix Schulze.

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(invited by Prof. Dr. Oliver Schnürer)