



Sommersemester 2019

**Oberseminar
Geometrische Analysis, Differentialgeometrie und Relativitätstheorie**

Am Mittwoch, den **31.07.2019** spricht um **14 Uhr c. t.** im Raum **TBA**

Prof. Dr. Simon Brendle
(Columbia University)

über das Thema

**The isoperimetric inequality for a minimal submanifold in Euclidean
space**

We prove an isoperimetric inequality which holds for minimal submanifolds in Euclidean space of arbitrary dimension and codimension. Our estimate is sharp if the codimension is at most 2.

Hierzu wird herzlich eingeladen.

C. Cederbaum, G. Huisken