



Speaker: Peter Petersen
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Thursday, September 13, 2018

2:00 PM

258 Hurley Hall

Title: Rigidity of Alexandrov spaces with boundary

Abstract:

We will start with a brief introduction to rigidity questions for Riemannian manifolds with convex boundaries. This will be followed by a quick guide to Alexandrov spaces and examples that are related to the circle of questions we are interested in pursuing. Finally, we explain some of the problems we have already solved and hopefully also some of the questions that still remain open