

Graduate Seminar in Mathematics

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Thursday, November 1, 2012
3:00pm., HH-3026

A Yau Problem for Variational Capacity

Abstract:

This talk will address an extension of Yau's Problem 59 in the problem section of Seminar on Differential Geometry published by Princeton University Press 1982 from the surface area to the so-called variational p -capacity whose limiting case $p \rightarrow 1$ actually induces the surface area.