THE HONG KONG UNIVERSITY OF SCIENCE & TECHNOLOGY

Department of Mathematics

SEMINAR ON PDE

Conformal metrics with prescribed curvatures

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Abstract
I will present some recent results concerning the classical geometric problem of prescribing the scalar and boundary mean curvatures via conformal deformation of the metric on a n-dimensional compact Riemannian manifold.

Date: 21 September 2023 (Thursday)
Time: 4:00pm
Zoom Meeting: https://hkust.zoom.us/j/97278803385 (Passcode: 524995)

All are Welcome!