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Im Rahmen der

AG Komplexe Analysis

laden wir zu folgendem Vortrag ein:

Diederich-Fornaess and Steinness indices for abstract CR manifolds

Professor Masanori Adachi (Shizuoka University)

am **Donnerstag, den 12.01.2023, um 16 Uhr c.t. in G.15.25.**

Abstract: We explain a formulation of Diederich-Fornaess and Steinness indices on smooth compact pseudoconvex CR manifolds of hypersurface type, and prove that this coincides with the original version of these indices for smoothly bounded domains under certain assumption on the ambient manifold. This talk is based on my joint work with Jihun Yum (J. Geom. Anal. 2021), and a recent work by Dall’Ara and Mongodi (arXiv:2109.04763).

Alle Interessenten sind herzlich eingeladen!

gez. Prof. N. Shcherbina