

Oberseminar Geometrie und Topologie

Sommersemester
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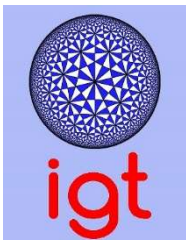
The existence of almost complex structures on manifolds

5. Juni 2018 – 16.15 Uhr

Seminarraum IGT, Raum 7.530, Pfaffenwaldring 57

Abstract:

First, we will study some topological methods regarding the existence of almost complex structures on manifolds. In the second part we will apply these methods to study almost complex structures on connected sums of complex projective spaces.



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