



Prof. Dr. Vicente Cortes **Mathematical aspects of the supergravity** **r- and c-maps**

ZEIT:

8.3.2012, 13:00 Uhr - 14:00 Uhr

ORT:

Universität Potsdam
Haus 8 (Campus Neues Palais)
Raum 0.59

I will explain these constructions for mathematicians and present some new results and open problems. In particular, I will show how to construct explicit examples of complete quaternionic Kähler manifolds from cubic surfaces.

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