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## Harmonic maps and singularities of period mappings

*Monday, October 10, 2016 2:25 PM (50 minutes)*

We use simple methods from harmonic maps to investigate singularities of period mappings at infinity. More precisely, we derive a harmonic map version of Schmid's nilpotent orbit theorem. This is a joint work with J. Jost and K. Zuo.

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