

Wild Harmonic Bundles

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Abstract: The study on wild harmonic bundles consists of three main parts:

- (A) Asymptotic behaviour of wild harmonic bundles,
- (B) Application to algebraic meromorphic flat bundles, or Higgs bundles,
- (C) Application to wild pure twistor D -modules.

Then, in all, we obtain a nice application to algebraic holonomic D -modules. We plan to give an overview of each part.

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