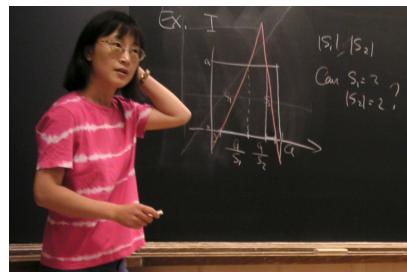


Complex dynamics and quasi-conformal geometry.



ID de Contribution: 9

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Desingularizing Hilbert modular varieties.

lundi 23 octobre 2017 17:15 (55 minutes)

Hirzebruch in the 70's found a way of resolving the cusps of Hilbert modular surfaces. I will present a new description of this procedure inspired by the dynamics of monomial maps, and show how it extends to Hilbert modular varieties of any dimension.

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