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Abstracts of Short Communications and Posters

Section:

8. Analysis

1991 MS Classification: 30
Näätänen, Marjatta, University of Helsinki, Finland
Arithmetic Fuchsian groups of signature (0; a, b, c, oo)
Using an equation for the corresponding Teichmuller space, arithmetic Fuchsian groups of signature (0; a, b, c, oo) are classified (up conjugacy in PGL(2, R)) in terms of the signature and the describing triple.
Joint work with Toshihiro Nakanishi and Gerhard Rosenberger.