

# “Group Theory International” Online Seminar

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*(Hunter College, CUNY)*

***“Algorithmic questions for  $\Gamma$ -limit groups, where  $\Gamma$  is a torsion-free hyperbolic group”***

**Thursday, March 26, noon (New York Time)**

If  $\Gamma$  is a torsion-free hyperbolic group then  $\Gamma$ -limit groups are not always finitely presented. I will show which algorithmic questions for  $\Gamma$ -limit groups could be answered using equations in free groups.

Next presentation: **Apr 16, Volker Diekert** (*Universität Stuttgart, Germany*)