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Invariant measures and limiting shapes in sandpile models

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**Invariant measures and limiting shapes in sandpile
models**

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad Doctor aan
de Vrije Universiteit Amsterdam,
op gezag van de rector magnificus
prof.dr. L.M. Bouter,
in het openbaar te verdedigen
ten overstaan van de promotiecommissie
van de faculteit der Exacte Wetenschappen
op maandag 14 februari 2011 om 15.45 uur
in het auditorium van de universiteit,
De Boelelaan 1105

door

Haiyan Liu

geboren te Shandong, China

promotor : prof.dr. R.W.J. Meester