

Tiling Meeting at Tsukuba

Institute of Mathematics, D814

University of Tsukuba

2013 9/13-9/14 10:00-17:30

Program

13 Sep.

Joerg Thuswaldner, Topology of self-affine tiles.

Klaus Scheicher, Digit systems with multiple bases.

Hisatoshi Yuasa, On Mosse's recognizability theorems.

Hajime Kaneko, Problems of the normality of algebraic numbers in non-integral bases.

14 Sep.

Maki Furukado, The condition for the generation of the stepped surfaces in terms of the modified Jacobi-Perron algorithm.

Shin'ichi Yasutomi, Multi-dimensional continued fraction algorithm for algebraic number fields of higher degree and its applications.

Benoit Loridant, Non-locally connected continua.

Yasushi Nagai, Legality of patches and property of tiling dynamical system.

Kentaro Nakaishi, On Pisot conjecture.