

## References

- [B08] Joshua P. Bowman: Teichmüller Geodesics, Delaunay Triangulations, and Veech Groups. <https://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.573.1715&rep=rep1&type=pdf> (2008)

- [ASC20] Paul Apisa, Rafael M. Saavedra, Christopher Zhang: Periodic points on the regular and double  $n$ -gon surfaces. arXiv:2011.02668 (2020)
- [HS07] Herrlich, F., Schmithüsen, G.: A comb of origami curves in  $M_3$ . *Geom. Dedicata*, **124**, 69–94 (2007)
- [T12] 角皆 宏: 種数 1 の Grothendieck dessin の計算. 数理解析研究所講究録 **1813**, 167–182 (2012)
- [1] L. V. Ahlfors, *Lectures on Quasiconformal Mappings*, Amer. Math. Soc., Providence, RI, (1966)
- [2] C. J. Earle, F. P. Gardiner, *Teichmüller disks and Veech’s  $\mathcal{F}$ -Structures*, *Contemp. Math.* **201**, 165–189 (1997)
- [3] J. Ellenberg, D. B. McReynolds, *Arithmetic Veech sublattices of  $SL(2, \mathbb{Z})$* , *Duke Math. J.* **161**, no. 3, 415–429 (2012)
- [4] F. P. Gardiner, N. Lakic, *Quasiconformal Teichmüller Theory*, Amer. Math. Soc., Providence, RI, (2000)
- [5] E. Gutkin, C. Judge, *Affine mappings of translation surfaces: Geometry and arithmetic*, *Duke Math. J.* **103**, no. 2, 191–213 (2000)
- [6] F. Herrlich, G. Schmithüsen, *A comb of origami curves in  $M_3$* , *Geom. Dedicata*, **124**, 69–94 (2007)
- [7] F. Herrlich, G. Schmithüsen, *Dessins d’enfants and origami curves*, *IRMA Lect. Math. Theor. Phys.*, **13**, 767–809 (2009)
- [8] F. Herrlich, G. Schmithüsen, *An extraordinary origami curve*, *Math. Nachr.* **281**, No.2, 219–237 (2008)
- [9] Y. Iwayoshi, M. Taniguchi, *An Introduction to Teichmüller Space*, Springer-Verlag, Tokyo (1992)
- [10] P. Lochak, *On arithmetic curves in the moduli spaces of curves*, *J. Inst. Math. Jussieu* **4**, no. 3, 443–508 (2005)
- [11] M. Möller, *Teichmüller curves, Galois actions and  $\widehat{GT}$ -relations*, *Math. Nachr.* **278**, no.9, 1061–1077 (2005)
- [12] M. Möller, *Variations of Hodge structures of a Teichmüller curve*, *J. Amer. Math. Soc.* **19**, no.2, 327–344 (2006)
- [13] G. Schmithüsen, *An algorithm for finding the Veech group of an origami*, *Experiment. Math.* **13**, no. 4, 459–472 (2004)
- [14] Y. Shinomiya, *Veech groups of flat structures on Riemann surfaces*, *Contemp. Math.* **575**, 343–362 (2012)

- [15] K. Strebel, *Quadratic Differentials*, Springer-Verlag, Berlin, Heidelberg (1984)
- [16] W. Veech, *Teichmüller curves in moduli space, Eisenstein series and an application to triangular billiards*, Invent. Math. **97**, no.4, 553–584 (1989)