## **Publications and Conferences**

- [1] Elena Arseneva, John Iacono, Greg Koumoutsos, Stefan Langerman, and Boris Zolotov. Sublinear Explicit Incremental Planar Voronoi Diagrams. In *The 22-nd Japan Conference on Discrete and Computational Geometry, Graphs, and Games*, pages 33–34, September 2019.
- [2] Elena Arseneva, John Iacono, Grigorios Koumoutsos, Stefan Langerman, and Boris Zolotov. Sublinear Explicit Incremental Planar Voronoi Diagrams. *Journal of Information Processing*, 28:766–774, 2020.
- [3] Elena Arseneva, Stefan Langerman, and Boris Zolotov. A Complete List of All Convex Polyhedra Made by Gluing Regular Pentagons. In *The 22-nd Japan Conference on Discrete and Computational Geometry, Graphs, and Games*, pages 33–34, September 2019.
- [4] Elena Arseneva, Stefan Langerman, and Boris Zolotov. A complete list of all convex polyhedra made by gluing regular pentagons. In XVIII Spanish Meeting on Computational Geometry, pages 26–29, July 2019.
- [5] Elena Arseneva, Stefan Langerman, and Boris Zolotov. A Complete List of All Convex Polyhedra Made by Gluing Regular Pentagons. *Journal of Information Processing*, 28:791–799, 2020.
- [6] Stefan Langerman, Nicolas Potvin, and Boris Zolotov. Enumerating All Convex Polyhedra Glued from Squares in Polynomial Time. In CG Week Young Researchers Forum 2021, pages 61–64, June 2021. Based on the project prepared during an exchange semester at ULB.
- [7] Boris Zolotov. Algorithmic Aspects of Alexandrov's Uniqueness Theorem. Bachelor's thesis at the Faculty of Mathematics and Computer Sciences, SPBU, pages 1–31, 2019.
- [8] Boris Zolotov. Algorithms for Dynamic Voronoi Diagrams. Master's thesis at the Faculty of Mathematics and Computer Sciences, SPBU, pages 1–29, 2021.