Tatsuya Terao

MASTER STUDENT

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| R | Research Interests | |
|----|--|--|
| • | Graph algorithms, Matroid algorithms | |
| Ε | Education | |
| М | Yyoto University Master of Science Advisor: Dr. Yusuke Kobayashi | Kyoto, Japan April 1, 2022 - March 31, 2024 |
| В | ACHELOR OF SCIENCE Faculty of Science, Division of Physics | Kyoto, Japar April 1, 2018 - March 31, 2022 |
| Ρ | Publications | |
| R | REFEREED CONFERENCE PROCEEDINGS | |
| 1. | Tatsuya Terao: Faster matroid partition algorithms, Proceedings of the 50th EATCS International Colloquium on Automata, Languages and Programming (ICALP 2023), 104:1–104:20. | |
| 2. | Yusuke Kobayashi and Tatsuya Terao : One-face shortest disjoint paths with a deviation terminal, Proceedings of the 33rd International Symposium on Algorithms and Computation (ISAAC 2022), 47:1–47:15. | |

CONFERENCE PRESENTATIONS

- 1. Faster matroid partition algorithms, ICALP 2023, Paderborn, Germany, July 14, 2023.
- 2. One-face shortest disjoint paths with a deviation terminal, ISAAC 2022, Seoul, Korea, Dec 20, 2022.

Presentations _____