

## Current Titles

- Postdoctoral Researcher, Large-Scale Parallel Numerical Computing Technology Research Team, RIKEN Center for Computational Science
- Postdoctoral Researcher, Next-Generation HPC Infrastructure System Development Unit, RIKEN Center for Computational Science

## BIO

Yuki Uchino is a Postdoctoral Researcher in the Large-Scale Parallel Numerical Computing Technology Research Team at the RIKEN Center for Computational Science, and a Postdoctoral Researcher in the Next-Generation HPC Infrastructure System Development Unit of the Next-Generation HPC Infrastructure Development Division at the RIKEN Center for Computational Science. He received his B.S. in Mathematical Sciences in 2020, his M.S. in Systems Engineering and Science in 2022, and his Ph.D. in Engineering in 2024, all from Shibaura Institute of Technology. His research interests include reliable computing, numerical linear algebra, and highly accurate algorithms.