## Biographical Statement

## 1955008 Yui Sahara

Yui Sahara is graduate student in Nakamura Laboratory at Toyama Prefectural University in the Graduate School Engineering majoring Information Systems Engineering. She received Bachelor of Engineering from Toyama Prefectural University at 2019. Her recent work include "Modeling and verification of autonomous-vehicle group control algorithms using UPPAAL" (ISCIE, May, 2019). She researching performance model verification of autonomous-vehicle group control algorithms using a model checking technique.