

Report for newly appointed faculty startup

1. Name of project leader : **Nobuya Tsuji**

2. Project title: **Rational Design of Asymmetric Catalysis**

3. Report

Since I just joined the ICReDD in January 2020, the budget was mainly spent for purchasing required glassware, a cryostat, screening apparatus, and reagents. To pursue the projects, a small library of acid catalysts was prepared. Currently, both experimental and computational studies of acid-catalyzed reactions are performed.

4. Research achievement

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