

# ACP

## System Description for CoCo 2016

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# ACP (Automated Confluence Prover)

- Written in Standard ML of New Jersey (SML/NJ)
- Implementing **multiple direct methods** and **divide-and-conquer methods**
- Source code and SML/NJ heap images available at <http://www.nue.riec.tohoku.ac.jp/tools/acp/>
- entrant of **TRS/CPF** categories
- version: 0.10(2009) . . . 0.50(2014)–0.51(2015)

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We couldn't make any efforts on ACP this year.