

program of the 34th TRS meeting at the University of Aizu (tentative)

February 11 (Fri.) 15:30-17:50

Takahito Aoto A Reduction-Preserving Completion for Proving Confluence  
Naohi Eguchi On Layering Polynomial and Exponential Path Order  
Dominik Klein Maximal Completion

18:30-20:30 Party at Kita-no-Sakabayashi

February 12 (Sat.) 9:30-12:30

Nao Hirokawa Signature Extensions and DP Problems  
Harald Roman Zankl Labelings for Decreasing Diagrams

Aart Middeldorp Confluence via Order-Sorted Decomposition  
Tsubasa Sakata Successful Example of Rewriting Induction on Constrained TRS with Multiplication

Lunch

14:00-18:00

Masahiko Sakai On completeness of non-termination proof based on forward narrowing  
Naoki Nishida On Inverting Tail Recursive Functions

Yoshiharu Kojima Decidability of Reachability for Right-Shallow Context-Sensitive Term Rewriting Systems  
Taro Suzuki Matching Automaton for String Patterns with Greedy Semantics

Yuki Chiba How to Prove Equivalence of Simply Typed Term Rewriting Systems