
The 6th Interdisciplinary Workshop “Renkei Salon”

This is an interdisciplinary workshop, “Renkei Salon” in Japanese, organized by Center for Integrated Research in Fundamental Science and Engineering (CiRfSE), to bring together interesting current problems, to break the borders of research fields, and to enjoy their basic idea, target and fascination. The current workshop will focus on the topic of “Artificial Intelligence”.

Date and Venue

Monday, December 5, 2016, 15:15–17:15

Seminar room D509, Institute of Natural Sciences Building D, University of Tsukuba

Program

- 15:15–15:45 Development of large-scale eigenanalysis engine and its application for simulation and data analysis
Tetsuya Sakurai (Faculty of Engineering, Information and Systems, University of Tsukuba)
- 16:00–16:30 Automated Math Problem Solving by Real Quantifier Elimination
Hidenao Iwane (Fujitsu Laboratories LTD. / National Institute of Informatics)
- 16:45–17:15 An automated deduction for solving problem of sequence at university entrance examination
Akira Terui (Faculty of Pure and Applied Sciences, University of Tsukuba)

Idea: Two or three speakers give presentations in an elementary way to help our mutual understanding. On the occasion of coffee breaks (14:45–15:15, 17:15–18:00), we are expecting encounters from different fields of research. Even if the subjects are remote from you, please feel free to join us.

Contact

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