

Initial one-day workshop

On May 27th, 2008, we held an inaugural one-day workshop at the University of Bath.

Attendance

From AIST:

- . Dr Yoshiki Kinoshita, Director of CVS, Head of AIST team
- . Dr Makoto Takeyama
- . Dr Shunsuke Yatabe
- . Dr Tatsuya Abe

From Bath:

- . Prof Guy McCusker, Head of Bath team
- . Prof James Davenport, Hebron and Medlock Prof of Information Technology
- . Dr John Power
- . Dr Jim Laird
- . Dr Alessio Guglielmi
- . Dr Paola Bruscoli
- . Mr Martin Brain
- . Mr Mark Price
- . Mr Tom Gundersen
- . Ms Ana Carolina Martins Abbud

Schedule

Rm 3E2.1

10:15 Jim Laird, *The game semantics of effects: steps towards an algebraic account*.

11:15 Guy McCusker, *Regular languages and game semantics*. [ICALP 2000 paper](#).

This was followed by lunch and informal discussion about future exchanges on the project.

Rm 3E2.2

1:15 - 2:15 Yoshiki Kinoshita, Director of CVS, *Overview of AIST/ CVS*.

2:15 - 2:45 Alessio Guglielmi, *Introduction to Deep Inference*. [Deep Inference web page](#).

2:45 - 3:15 Break

3:15 - 4:00 Tatsuya Abe, *Formalization and Test Generation for a CPU Architecture using Agda*. [slides](#).

(Agda is an interactive proof assistant based on Martin-Lof type theory.)

4:00 - 4:45 Shunsuke Yatabe, *Implementation of Epistemic Modal Logic in Agda*. [slides](#).