

Bath-AIST Prime Minister's Initiative project

This is the home page for the project *Denotational Semantics for the Evaluation Behaviour of Computer Programs*, a research co-operation grant from the British Council.

The project funds collaboration between the [Mathematical Foundations](#) group in [Computer Science](#) at [Bath](#), and the [Research Centre for Verification and Semantics](#) at [AIST](#), Japan. Its value is £39803. The internal grant code at Bath is RE-CM1009.

Events

- . [Initial one-day workshop](#)
- . [Second one-day workshop](#)
- . [Third workshop](#)
- . [Fourth workshop](#)
- . [Fifth workshop](#)
- . [Sixth workshop](#)

Extended Exchanges

- . [John Power's visit to AIST](#)
- . [Ana Carolina Martins Abbud and Martin Churchill's visit to AIST](#)
- . [Shunsuku Yatabe's visit to Bath](#)
- . [Yoshiki Kinoshita's visit to Bath](#)
- . [John Power's second visit to AIST](#)
- . [Martin Churchill's second visit to AIST](#)
- . [Nguyen Van Tang's visit to Bath](#)
- . [Takashi Kitamura's visit to Bath](#)
- . [Yoshiki Kinoshita's second visit to Bath](#)

Publications

A joint Bath-AIST publication [Lawvere Theories Enriched Over a General Base](#), partially funded by the grant, has been published in the Journal of Pure and Applied Algebra.

A draft of a further paper [Semantics for Computational Effects: from Local to Global](#) has also been funded by the grant.

The submitted paper [Coalgebraic Semantics for Logic Programming](#) has been partially funded by the grant too.