

Ron Garcia [<http://www.cs.ubc.ca/~rxg/>] of the University of British Columbia visited Scotland on a SICSA Distinguished Visiting Fellowship from the 21st of July until the 20th of August.

He gave the following seminars and tutorials:

- * Tuesday 31st July, 4pm--5pm, Edinburgh, Informatics Forum (Room 4.31/4.33). Gradual enforcement of program invariants.

[<http://wcms.inf.ed.ac.uk/lfcs/events/lfcs-seminars-1/lfcs-seminars/lfcs-seminar-ronald-garcia>]

- * Thursday 9th August, 3pm--4pm, Strathclyde, Livingstone Tower (Room 1415). Abstracting gradual typing.

- * Monday 13th August, 2pm--3pm, St Andrews, Jack Cole Building (Room 1.33a). Principal type schemes for gradual languages.

- * Tuesday 7th and Tuesday 14th August, 4pm--5.30pm, Edinburgh, Informatics Forum (Room 4.31/4.33).

Tutorials on Gradual Typing for the SICSA Theory, Modelling and Computation theme.

He also had productive meetings with researchers at Edinburgh, St Andrews, and Strathclyde.

Concrete outcomes:

- * With Robert Atkey (Strathclyde), Sam Lindley (Edinburgh), Conor McBride (Strathclyde), Philip Wadler (Edinburgh) he worked on Gradual Effect Handlers. Sam Lindley and Philip Wadler are preparing a grant proposal on Gradual Effect Handlers in which Ron Garcia will be a named collaborator.

- * With Philip Wadler (Edinburgh), he worked on the foundations of Abstract Gradual Typing. They are planning to write a paper together.