Propose a vacation student project for Summer 2017

Deadline for making your proposal(s): 09:00 Monday 10 April. This is a hard deadline.

Please fill in and submit this form multiple times for multiple proposals. Any queries, do ask - Toby.

Project supervisor email *

david.r.lester@manchester.ac.uk

Title and objective of the project *

Experiments with SpiNNaker-2

Number of students requested (with justification if more than 1) *

One or Two

Start date, end date, total duration (weeks) *

July 3, September 8, nine weeks.

The benefit to the School *

None (Project to be financed by HBP, but employment HR run through school system)

The benefit to the student *

A chance to perform research with one of the most active research groups in the department.
Skills needed by the student. *

ARM Assembler (M4F), C, C++

Details of the work that the student would do *

We have a prototype chip. We have a software stack. But the two do not connect at the moment

Infrastructure requirements and any required staff support other than the project supervisor *

Access to Santos/SpiNNaker-2 chip

Supervision arrangements throughout the duration of the project (named staff and dates covering the entire duration) *

David Lester, Steve Furber, Jim Garside

Location of the project work (building/room) *

IT302 (has been checked with JV Woods)

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