

## **Super Computing with a Raspberry Pi?**

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The original goal of the Raspberry Pi was to provide a response to the decline in students engaging with computer science and related engineering disciplines. A key target was to try to reverse the trend of children becoming pure consumers rather than creators in an increasingly pre-packaged digital world.

After two years of Raspberry Pi in the hands of users, and over 2.8 Million units sold we have launched a Raspberry Pi Compute Module. In addition, many of the GPU features have been documented for use. This keynote will introduce the Raspberry Pi and Compute Module and look at some of the exciting opportunities that these developments will provide for the Raspberry Pi user community.