

## EC<sup>3</sup> Section

## Raspberry Pi: Opportunities and Challenges

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The Raspberry Pi is a small, low-cost, low-power and relatively powerful computer. It was designed with the hope of encouraging children to experiment and discover more about computing.

Our ultimate goal is to help both inspire the next generation of computer scientists and raise the general understanding of the science. Hundreds of thousands of machines have now been shipped to a broad range of users worldwide.

In this talk I will describe some of things that I have learnt during the past year in particular and the opportunities and challenges that remain if we are to meet our original goals.

This event is free of charge and open to all, with refreshments at 19.00.

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http://www.theiet.org/ec3

Thursday 24 January 2013 19.00 for 19.30 Palmer Building, University of Reading RG6 6UR

For directions please visit http://www.reading.ac.uk/about/find/about-findindex.aspx