



# Diamonds are Forever

Prof Tom Scott, University of Bristol



**18:30 Wednesday 15th  
November  
Pugsley Lecture Theatre**

**Queen's School of  
Engineering,  
University of Bristol, BS8 1TR**

Coffee from 18:00

*Could your phone battery last 5730 years?*

A team of physicists and chemists from the University of Bristol have developed a new technology that uses nuclear waste to generate electricity in a nuclear-powered diamond battery.

In this talk organised by the South West Nuclear Hub in conjunction with the Nuclear Institute, Professor Tom Scott will explain how the diamond battery technology has been developed and explore some of its potential applications.