



**North West**

**Automobile Division**



# Development of the MP4-12C Supercar

**Speaker:** Geoffrey Grose, Head of Vehicle Development at McLaren Automotive

With an engine developing over 600bhp, a top speed of over 200mph and a weight of only 1,300kg dry, the new McLaren MP4-12C supercar is extraordinary. The £176,000 machine is the first in a range of high performance sports cars designed to take on the likes of Ferrari, Aston Martin and Porsche and represents the launch of a new production sports car company. In this lecture, the technical challenges of bringing a new, high performance vehicle to the market will be presented and discussed.

**Tuesday 16<sup>th</sup> April 2013– 7pm**

STFC Daresbury Laboratory  
Sci-Tech Daresbury  
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**Next Event:**

Visit to JCB Power systems production plant  
Tuesday 14<sup>th</sup> May 2013 – 4pm  
Derby, UK

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