



'Under the Skin of the Bond Car' - the development of an Aston Martin

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Wednesday 21st November 2007 at 7.30pm
East Midlands Conference Centre, University Park, Nottingham NG7 2RJ

This lecture covers the design and development of the DB9, which is the first of a family of vehicles on the revolutionary VH platform. Two main areas of the car will be considered, namely the Powertrain and the Body Structure. In the Powertrain section some of the design decisions resulting in the Production V12 engine and its associated systems will be addressed. The Body Structure section will cover the design and supporting CAE, which allowed the Body Structure to deliver its targets and the incorporated control to provide the precise tuned operation of the car.

".....see the **Beast** in the flesh" **A car will be available to view on the night**

This year's lecture is being organised jointly by:
The Institution of Structural Engineers **IStructE** as part of their centenary year.
The Institute of Measurement & Control **InstMC**.



APPLICATION FORM



NameGuest (if any).....

Address

Town/CityPostcode.....

Tel. No.Email

Number of tickets required.....(max 2 per member) Tickets will be despatched during first week in November.

Are you a member of one of the PROFESSIONAL Institutions: Yes / No

If Yes, which?..... This is important as tickets are allocated to individual institutions. Please note each Institution's allocation is issued on a first come first served basis therefore, early application is advised. **ALL APPLICATIONS MUST** be made **BY POST** using this tear off slip or the application form on www.emesp.org.uk **Please post completed slip enclosing cheque for £3.50 per person, made payable to "EMESP" together with a 220x110mm stamped addressed envelope to**