most influential

THE SUNDAY TIMES Britain's INSPIRATIONS TO US ALL



ENGINEERING

Gordon McConnell, A350 chief engineer Heads Airbus Industries' development of the A350 family of long-range aircraft.

Colin Smith, engineering and technology director, Rolls-Royce

He joined Rolls-Royce as a young apprentice. Paul Mascarenas, chief technology officer of Ford

Leads Ford's worldwide research arm.

Neville Jackson, chief technology officer

Responsible for automotive and energy technology at the leading consultancy firm.

Ron Lee, group chief engineer, Powertrain, Jaguar

Oversees around 1,000 engineers and is responsible for all Jaguar and Land Rover engines and transmissions.

lan Callum, design director of Jaguar At the age of 14 Callum submitted his own car designs to Jaguar. Now responsible for the design of all new Jaguar models

Gerry McGovern, design director of Land Rover

Responsible for the design of all new Land Rovers, including the Range Royer Evoque

Terry Hill, chair of Arup's board of trustees

The engineer behind the UK's first high-speed railway, the Channel tunnel rail link (HS1).

Sir James Dyson, inventor Perfected the ground-breaking Dual Cyclone vacuum cleaner after more than 5,000 failed prototypes.

Sir James Dyson

Trevor Baylis, inventor

Devised the wind-up radio in the early 1990s to help educate the African population about Aids.

Sir Richard Olver, chairman of BAE Systems Member of David Cameron's business advisory group and a UK business ambassador.

Adrian Newey, lead car design engineer, Red Bull F1 team

His last four cars won the F1 world championship. Eben Upton, technical director, Broadcom Devised Raspberry Pi, a small, cheap computer to promote the teaching of computer science.

Dame Ann Dowling, head of engineering at Cambridge University

Mechanical engineer with a particular interest in vehicle noise reduction.

Prof Dame Julia King, vice-chancellor Aston University

The government's low-carbon business ambassador.

John Loughhead, executive director of UKERC

Heads the UK Energy Research Centre, looking into sustainable energy.

Sir Martin Sweeting, executive chairman of Surrey Satellite Technology Renowned for his pioneering concept of low-cost, rapid response, small satellites.

Patrick Kniveton, president of the Institution of Mechanical Engineers

Engineering boss at Rolls-Royce Marine Power, became IME's 128th president in 2013.

Richard Parry-Jones Designed more than 70 cars for Ford, including the Mondeo. Policy adviser on economic development and transport. Jane Wernick, structural engineer Designed the London Eve.

JOURNALISM

Paul Dacre, editor of the Daily Mail

His paper sells 1.5m a day - the second most read

newspaper in the country. John Witherow, editor of The Times

South Africa-born, edited Sunday Times for 18 years.

Alan Rusbridger, editor of The Guardian Born in Zambia, he became

Guardian editor in 1995. Richard Littlejohn,

columnist, Daily Mail Outspoken right-wing views to love or loathe

Martin Wolf, chief economics commentator and associate editor of the Financial Times An internationally influential economics writer

lan Hislop, editor of Private Eye Joined the investigative/ satirical magazine at the

age of 21 Nick Davies, investigative reporter

Freelance whose big stories appear in The Guardian.

Martin Ivens, editor of The Sunday Times

The paper's former deputy editor and author of respected political columns.

Andrew Norfolk, investigative reporter, The Times

His work has prompted government action on child exploitation

Caitlin Moran, columnist, The Times

Witty and thoughtful, she has reclaimed feminism for 21st century women.

Fraser Nelson, editor of The Spectator

Keeps the right-wing weekly fresh and fun.

Janan Ganesh, columnist, **Financial Times** Political pundit and author of George Osborne

biography. Jeremy Warner, assistant editor, The Daily Telegraph Leading economics and

business commentator Sarah Sands, editor of the **London Evening Standard**

Gareth Bale, footballer

SPORT

The Welshman, believed by some to be the world's costliest footballer, scored 21 goals for Tottenham in 2012/13. Now plays for Real Madrid. David Beckham, retired footballer and sports ambassador

Amassed 115 caps for his country - the most by an outfield player. Made his first appearance for Manchester United at 17; ended playing career last year at Paris St-Germain, and donated his salary to charities. Lord Coe, chairman British Olympic Association

Former Olympic track and field athlete Sebastian Coe delivered successful Olympic and Paralympic games for London in 2012. Sir David Brailsford, performance director British Cycling

British cycling coach Sir David is also general manager of Team Sky. Under his leadership, Team GB has become the most successful track-cycling team in modern history

Richard Scudamore, chief executive of the Premier League Scudamore has held his post since November 1999 and commands the League's broadcasts to around 212 territories and 643m homes. Founding member of the Football Foundation charity.

Helen Grant, minister for sport and tourism

Ian Spence, Megabuyte

Megabuyte began as a blog but today is the go-to source of market intelligence for the IT, software and telecoms industry.

Colin Tyler, OC&C

Andy Murray

Involved in almost every major technology deal in Europe over the past five years. OC&C advises investors and steers companies to maximise

Mike Bracken, Cabinet Office

Bracken ensures that the government offers world-class digital products. The Government Digital Service is the architect and engine room of digital service provision.

Joanna Shields, Tech City UK

Tech City UK is centred around so-called Silicon Roundabout, on Old Street in London, and has helped draw up to 5,000 technology companies to the area - Google has its campus there.

Joep van Beurden, CSR

Van Beurden's Cambridge-based company designs and develops silicon and software for the consumer electronics market, and is a pioneer of Bluetooth wireless technology.

Lesley Cowley, Nominet

Nominet sets policy and operates the Infrastructure for .uk domain names. It also advises on all aspects of internet policy

David Stokes, IBM UK and Ireland

IBM is pioneering the push towards "smarter" cities to drive sustainable economic growth and deliver better services to citizens. Stokes is leading the deployment and mass adoption of technology across Britain.

Lewis Brindley, Yogscast

This Bristol-based minnow comments on online gaming. Yogscast has one of the largest followings. on YouTube and in 2012 became the first YouTube