

**The IET Achievement Medals have been awarded to individuals since 1987 and to individuals in specific engineering sectors since 2007.**

**2020**

Professor Sean Gong	IET Achievement Medal for Vision Engineering
Professor Margaret Lucas	IET Achievement Medal for Ultrasonic Technology
Dr Paul Needham	Viscount Nuffield Silver Medal for Manufacturing
Professor Molly Stevens	IET Achievement Medal for Biomedical Engineering
Dr Mallik Tatipamula	IET Achievement Medal for Telecommunications

**2019**

Dr Michael Burrows	IET Achievement Medal for Computer Engineering
Terrie Smith	IET Achievement Medal for Financial Technology
Dr Richard Soref	IET Achievement Medal for Silicon Photonics
Aruna Sundararajan	IET Achievement Medal for Telecommunications

**2018**

Dr Paul Gosling	IET Achievement Medal for Sonar Engineering
Professor Adrian Hilton	IET Achievement Medal for Computer Vision Engineering
Professor Nabeel Riza	IET Achievement Medal for Photonics
Professor Alex Yakovlev	IET Achievement Medal for Wireless Communications

**2017**

Dr William Drury	IET Achievement Medal for Power Electronics
Kevin T Foster	IET Achievement Medal for Broadband Innovation
Professor Hugh Griffiths	IET Achievement Medal for Radar Engineering
Professor Gareth Hankins	Viscount Nuffield Silver Medal for Manufacturing
Professor Andreas F Molisch	IET Achievement Medal for Wireless Communications

**2016**

Dr Michael Aldred	IET Achievement Medal in the field of Robotics
Professor Moeness G Amin	IET Achievement Medal for Radar and Signal Processing
Dr John A Frangos	IET Achievement Medal for Bioengineering
Professor Andy Neely	Viscount Nuffield Silver Medal for Manufacturing
Professor Mark Williams	IET Achievement Medal for Forensic Engineering

**2015**

Rachel Hurst	Viscount Nuffield Silver Medal for Manufacturing
Professor David Hutchins	IET Achievement Medal
Dr R T Logan Jr	IET Achievement Medal
Dr R Sham	IET Achievement Medal
Professor Michael Shur	IET Achievement Medal

**2014**

Dr Alfonso Farina	IET Achievement Medal
Keith Hayler	IET Achievement Medal
Professor Bahram Jalali	IET Achievement Medal
Professor Barrie Mecrow	IET Achievement Medal
Professor Alan Murray	IET Achievement Medal

**2013**

Professor Barry Evans	Ambrose Fleming Medal for Achievement in Information and Communications
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Richard Sadler	Coales Medal for Achievement in Transport
Professor Graham T Reed	Crompton Medal for Achievement in Energy
Christopher Hadfield	Heaviside Medal for Achievement in Control
Professor Christopher James	Sir Monty Finniston Award for Achievement in any field of Engineering and Technology

**2012**

Paul Kane	Ambrose Fleming Medal for Achievement in Information and Communications
Dr Robert Fleming	Coales Medal for Achievement in Transport
Professor Ramesh Agarwal	Heaviside Medal for Achievement in Control
Dr Meyya Meyyappan	Sir Monty Finniston Award for Achievement in any field of Engineering and Technology

**2011**

Professor T Rappaport	Sir Monty Finniston Award for Achievement in Engineering and Technology
Professor C Christopoulos	Ambrose Fleming Medal for Achievement in Information and Communications
Adrian Newey	Coales Medal for Achievement in Transport
John Armitt	Sarah Guppy Medal for Achievement in the Built Environment

**2010**

Professor Ron Hui	Crompton Medal for Achievement in Power
Professor Erol Gelenbe	Oliver Lodge Medal for Achievement in Information Technology
Dr Keith Ward	Sir Monty Finniston Award for Achievement in Engineering and Technology
Professor Vincent Poor	Ambrose Fleming Medal for Achievement in Communications
Dr Christopher Jones	Coales Medal for Achievement in Transport

**2009**

Harbans Bajaj	Crompton Medal for Achievement in Power
Professor Anthony Finkelstein	Oliver Lodge Medal for Achievement in Information Technology
Professor Petros Ioannou	Heaviside Medal for Achievement in Control
Robert Shanks	Sir Monty Finniston Award for Achievement in Engineering and Technology
Professor Chai Keong Toh	Ambrose Fleming Medal for Achievement in Communications
William Wright	Coales Medal for Achievement in Transport

**2008**

Professor Michael J Grumble	Heaviside Medal for Achievement in Control
Professor Lajos Hanzo	Sir Monty Finniston Award for Achievement in Engineering and Technology
David Ogden	Oliver Lodge Medal for Achievement in Information Technology
John G P Scott	Crompton Medal for Achievement in Power
Brijendra K Syngal	Ambrose Fleming Medal for Achievement in Communications

**2007**

Professor Ralph Benjamin	Oliver Lodge Medal for Achievement in IT
Professor Simon Kingsley	Ambrose Fleming Medal for Achievement in Communications
Jim Morrison	IET Achievement Medal
Professor Ian Postlethwaite	Heaviside Medal for Achievement in Control
Dr Ashitey Trebi-Ollennu	Sir Monty Finniston Award for Outstanding Technical Contribution

**2006**

Professor John Billingsley  
 Professor Antonios Constantinides  
 Eur Ing Professor Ickho Song  
 Dr Pavel Belov

**2005**

Dr Anthony Hooley  
 Professor Peter Stoica  
 Dr Asad Madni  
 Professor V Radhakrishnan  
 Professor Brian Davies

**2004**

Professor Kevin Warwick  
Mr Christopher T Bartlett  
Professor Bernard Weiss  
Professor Ljubo Vlacic  
Dr Alain Bossavit

**2003**

Professor Yong Yan  
Dr Greg Yurek  
Professor S Ravi Silva  
Professor John O'Reilly  
Dr Fulvio Gini

**2002**

Mr N Azarmi  
Professor J Kittler  
Mr P J Walker  
Dr L T Falkingham

**2001**

Dr Ian K Proudler  
Professor Michael Laughton

**2000**

Eurlng Professor D W Clarke  
Professor N R Jennings  
Professor I Alexander  
Professor S Williamson  
Dr B P Kibble

**1999**

Dr G F Turnbull  
Dr S G Goodhart  
Professor P T Kirstein  
Dr B J Cory  
Professor Gordon Jones

**1998**

Professor C J Harris  
Dr M P Henry  
Mr M Jackson  
Mr S Parsons  
Sir Martin Wood  
Dr H Khatib  
Professor J E Allen

**1997**

Dr J McWha  
Professor K J Hunt  
Mr T Preston  
Dr J M M Neilson

**1996**

Mr I Barron  
Dr M Lynch  
Mr R Schild  
Prof D J Tedford  
Mr M Bertoli

**1995**

Prof D Michie  
Dr J Pendlebury  
Prof D J Allan  
Dr C J Carpenter

**1994**

Dr J M Taylor  
Mr J R Thompson  
Dr J D Ainsworth  
T Morgan  
Mr P M Clifford

**1993**

Mr M Thomas  
Mr D G Jefferies  
Professor B Mellitt  
Professor P N T Wells

**1992**

Professor A G J MacFarlane  
Mr N E Martensson  
Professor E R Laithwaite  
Professor C W Trowbridge

**1991**

Mr R Wilmott  
Dr J G Doherty  
Eurlng G Orawski  
Professor F A Benson

**1990**

Dr J Parnaby  
Mr F W T Davenport  
P Hammond

**1989**

Dr R G Bennetts  
Dr R J Harding  
Dr M J Jackson, Dr R Hawley, Dr A C Lynch joint  
award

**1988**

Professor H H Rosenbrock  
Professor J D Rhodes  
Mr A Gavrilovic  
Professor J F Eastham

**1987**

Mr B W Oakley  
Professor A B J Reece  
Professor J M Meek, Professor J D Craggs,  
Professor H Edels – joint award