

## William Menelaus Memorial Lecturers

1927	<b>Sir William H Bragg</b> KBE FRS DSc	1995	<b>Sir Keith Stuart</b> MA FRSA CBIM FCIT
1928	H.C.H. Carpenter FRS MA PhD Hon DSc(Wales)	1997	Sir Robert May FRS
1929	<b>W.H. Hatfield DSc FRS</b>	1999	<b>Dr. Elizabeth Haywood CIMgt FRSA</b>
1930	H.G.A. Hickling DSc FRS	2001	Dr. David Grant CBE FEng
1931	<b>F.S. Sinnatt CB DSc</b>	2003	<b>Sir Peter Williams CBE FEng FRS</b>
1932	J.W. Cobb CBE BSc FIC	2004	Sir Alec (now Lord) Broers FEng FRS
1933	<b>C.A. Edwards DSc FRS</b>	2005	<b>Sir David Davies FEng FRS</b>
1934	C.H. Desch DSc FRS	2006	Sir Gareth Roberts FEng FRS
1935	<b>W.T. David MA ScD DSc MInstCE</b>	2007	<b>Sir John Chisholm FEng FRS</b>
1936	B.P. Haigh MBE DSc MInstCE	2008	Sir Richard Friend FEng FRS
1937	<b>C.H. Lander</b> CBE DSc MInstCE	2009	<b>Lord Browne of Madingley</b> FEng FRS
1938	W.M. Thornton OBE DSc DEng	2010	Prof Dame Ann Dowling FEng FRS
1940	<b>Sir Arthur P.M. Bleming CBE</b> DEng MSc(Tech) MIMechE MIEE	2011	<b>Prof. Dame Julia Higgins</b> DBE FRS FEng
1945	Sir Lewis L. Farmor OBE DSc FRS	2012	Prof. The Lord Rees of Ludlow OM FRS FEng
1946	<b>C.G. Morley MIEE</b>	2013	<b>Sir John Cadogan CBE</b> DSc FRSE FRSC PLSW FRS
1947	Douglas Hay MC BSc MInstCE	2014	Sir John Armitt CBE FEng FICE
1948	<b>P.B. Moon MA PhD FRS</b>	2015	<b>Prof Hywel Thomas FEng MAE</b> FLSW FRS
1949	W F Cartwright DL MIMinE	2016	Sir Emyr Jones Parry GCMG FInstP PLSW
1952	<b>W. Idris Jones CBE</b> BSc PhD MIMinE MChemE FRIC	2017	<b>Prof Dame Jocelyn Bell-Burnell</b> DBE FRS PRSE FRAS
1954	Sir William Halcrow MInstCE		
1957	<b>Sir Charles F. Goodeve</b> OBE DSc FRS		
1960	T.E. Allibone PhD DSc FRS MIEE		
1963	<b>Sir Willis Jackson DSc MIEE FRS</b>		
1965	Sir Humphrey Browne CBE MA MIMinE		
1967	<b>Sir William Penney</b> KBE FRS MA PhD DSc		
1970	Sir Paul Chambers KBE DB CIE		
1971	<b>Lord Pilkington</b>		
1973	Dr. K. Mallanby CBE DSc FIBiol		
1976	<b>Sir Kingsley Dunham FRS</b>		
1977	Sir Derek Ezra		
1979	<b>Dr. Walter Marshall CBE FRS</b>		
1981	Sir Joseph Pope DSc (Hon) LLtd FBIM CEng FIMechE		
1983	<b>Sir Peter Gadsden</b> CBE MA DSc FEng		
1985	Lord Caldecott		
1987	<b>Prof. J. Notting</b>		
1989	Colin Kirkland		
1991	<b>G. Adler OBE</b>		
1993	Dr. Hugh Scott-Russell CEng FSAIMM		

## The South Wales Institute of Engineers Educational Trust

Chairman:  
**Mr P. E. Hourahine**



### The 56<sup>th</sup> William Menelaus Memorial Lecture

In association with  
**The Learned Society of Wales**

## “Whither a British Constitution”

Presented by:  
**Sir Emyr Jones Parry**  
**GCMG FInstP PLSW**  
President, Learned Society of Wales

6.00pm, Monday 21<sup>st</sup> March 2016  
In the Large Shandon Theatre,  
Main Buildings, Cathays Park, Cardiff  
Supported by Cardiff University

## The 56<sup>th</sup> William Menelaus Memorial Lecture



The former diplomat, Sir Emyr Jones Parry, was elected a Fellow of the Learned Society of Wales in 2013, and in 2014 was elected President of the Society.

Sir Emyr joined the Foreign and Commonwealth Office (FCO) in 1973. In a 34 year career, he specialised in multilateral diplomacy and In European Union affairs. He is best known for his final diplomatic posting that of Ambassador to the United Nations in New York, where he represented the UK in the Security Council between 2003 and 2007. He chaired the Security Council for four terms and negotiated more than 250 Security Council Resolutions.

Earlier in his diplomatic career, Sir Emyr served as FCO Director, responsible for European Union policy, and served as part of the Presidency team for five of the first six UK Presidencies of the European Community and then European Union. Between 2001 and 2013 he was the UK's Permanent Representative to the North Atlantic Council in Brussels. Prior to taking up his career in the diplomatic service, Sir Emyr was a physicist, gaining his Bachelor's degree and a Postgraduate Diploma in Crystallography at University College, Cardiff, where he read Theoretical Physics. He then moved on to Cambridge University (St Catharine's College), where he worked in the Cavendish Laboratory and gained a PhD in Polymer Physics. He is a Fellow of the Institute of Physics.

A Welsh speaker, Sir Emyr was born in Carmarthenshire in 1947, and attended Gwendraeth Grammar School. Since his retirement from the Diplomatic service in 2007, Sir Emyr has been committed to giving something back to the county that "forged" him. He was Chair of the All Wales Convention which reported in November 2009 on future powers for the National Assembly for Wales. Since 2008, he has served as President of Aberystwyth University and as Chair of its Council. He is also Chair of the Wales Millennium Centre, Honorary President of the Welsh Centre for International Affairs, and Chair of REDRESS, an NGO that campaigns against torture.

Sir Emyr is Honorary Fellow of Cardiff and Aberystwyth Universities, the University of Wales Trinity St David, and of St Catharine's College, Cambridge, and holds the Honorary degree of Doctor of Laws at the University of Wales.

## The South Wales Institute of Engineers Educational Trust (SWIET2007)

The Institute was founded in 1857 and granted a Royal Charter of Incorporation in 1881. It devotes itself **"to the encouragement and advancement of Engineering Science and Practice"**, and was **"established to facilitate the exchange of information and ideas amongst its members, and to place on record the results of experience"**. In carrying out these functions, the Institute played its part in advancing technical knowledge and, through its individual members, has made important research contributions in many fields, through to 2007.

In 2007, the Institute agreed to wind up its Learned Society functions, and to transfer all its funds into an Educational Trust, devoted to the promotion of engineering with young people. The Trust has agreed to continue with the Menelaus Lecture and Dinner as part of its activities.

The Institute now makes Bursary, merit and other awards, to both individual engineering students and educational establishments, supports activities which encourage and develop young engineers, and focuses upon "youth into engineering", in schools, colleges and other establishments, at profession "entry" levels.

## The Learned Society of Wales (LSW)

The Learned Society of Wales is Wales's first national scholarly academy. It was established and launched in May 2010. It now has more than three hundred and eighty Fellows, who are prominent figures within their respective academic disciplines.

The Society provides public benefit including expert scholarly advice on a variety of public policy issues related to science, engineering, medicine, arts, humanities and social sciences.

The Learned Society of Wales is particularly pleased to be associated with this evening's Menelaus Lecture by its current President.

**Denys Morgan, Chief Executive, SWIET2007, Tel: 01792 879409**