

Gwynedd Engineering Society 2019-2020

PRESIDENT

John Davies

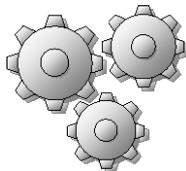
VICE PRESIDENT

Vacant

TREASURER

Alan Charlesworth/Ken Hughes

Established c 1955



SECRETARY

David V. Mills

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10 OCT. Saunders-Roe. The Early Years.

This important company started on the Thames then moved to the IOW. It moved again at the start of WW2 to Fryars Bay to modify flying boats for the RAF. After WW2 they designed and built a great variety of boats buses and equipment for the MoD and other companies. A new talk by Dave Mills.

14 NOV. Anglesey Discoveries.

2019 has been designated the wales Year of Discovery. Over the centuries Anglesey has witnessed a huge amount of Discovery, Invention and Innovation. Much of this was due to the challenge of navigation and crossing of the Menai Strait. This talk by John Cole concentrates on some of the innovations that transformed the local area and indeed the world.

12 DEC. Photography and Photogrammetry in 3D imaging.

Geraint Thomas of Panorama Photography, Caernarfon is an accomplished photographer. He also carries out photogrammetry as an up-to-date technique to create very accurate and detailed 3D colour images for survey work and accurate building and object recording.

9 JAN. Evolution of Early Tension Structures.

Tension structures rely for stability on ropes, cables and bars and include some of the most iconic bridges past and present. The origins of this form of structures are lost in prehistory. William Day will discuss the early years of tension structures in the 19th century including some local examples.

13 FEB. Birth of Broadcasting.

Simon Taylor of the Dragon Amateur Radio Club has studied the history of early radio broadcasting. The BBC started to transmit domestic radio signals in 1923 with the public enthusiasm for this invention. Many radios were home built by enthusiasts as commercial ones were very expensive.

12 MAR. Alternative Energy Systems.

President John Davies will discuss the variety of energy systems that are being considered and developed today. Some may be feasible, while others will, no doubt, be deemed inefficient and impractical especially when the true dust-to-dust costs are accounted for.

* A brief AGM will precede this talk.

VENUE:

NOTE This year we're in **Room A1.06 (FIRST FLOOR).**

The Alun Building left of the Management Centre, College Road, Bangor, LL57 2DG

Our location can be found here:-

<http://dave-mills.yolasite.com/gwynedd-engineering-society.php>

or Google:- Gwynedd Engineering Society

Talks commence at 6.30pm prompt.

PLEASE BRING A FRIEND

ALL ARE WELCOME