

## u3a Science & Technology programme of speakers in 2021 / 2022

In normal times it has been the practice of both the Tuesday and Wednesday groups to mix presentations at Clarke Foley with site visits to see science and technology projects in a working environment.

Until we are able to start these outside visits again the two groups have worked together to provide a joint speaker programme that will initially be delivered via zoom.

As the group feel more confident to meet face to face, it is envisaged we will adopt the hybrid solution allowing some to meet in our normal venue of Clarke Foley whilst others still participate from home via zoom.

The speaker programme is set out below

**ZOOM Programme of Talks - Joint Science and Technology Groups (Tues. & Wed.) 2021-22**  
**Talks starting at 10.00 am and lasting approx. 1 hour.**  
*(Please note different days of the week for talks)*

<b>2021</b>		<b>Speaker</b>	<b>Topic</b>
<b>Wed</b>	29th Sep	Andy Johnson	What Google knows about us
<b>Tue</b>	12th Oct	Prof. Colin Wright	Kill or Cure? Remedies from 18th and 19th centuries
<b>Wed</b>	27th Oct	Jonathan Smith	Blumlein and the history of Stereo
<b>Tue</b>	9th Nov	Gary Fildes	The Expanding Universe
<b>Wed</b>	24th Nov	Andy Botherway	Discovery of Penicillin - Part 1
<b>Tue</b>	7th Dec	Andy Botherway	Discovery of Penicillin - Part 2
<b>2022</b>			
<b>Wed</b>	5th Jan	Richard Robson	U.K. Dam Legislation and recent Reservoir incidents.
<b>Tue</b>	18th Jan	Prof. Anna Williams	A day in the life of a Forensic Anthropologist
<b>Wed</b>	2nd Feb	Ian Appleyard	Frank Whittle & Development of the Jet Engine - Part 1
<b>Tue</b>	15th Feb	Ian Appleyard	Frank Whittle & Development of the Jet Engine - Part 2
<b>Wed</b>	2nd Mar	Andrew Knight	Technology and Art at Hargreaves Foundry, Halifax
<b>Tue</b>	15th Mar	Prof. Emanuel Gloor	The Amazon now emits more carbon than it stores

In Reserve:

Mike Bamford	Electricity distribution - from generator to the home
--------------	---