BSC Meetings (2010 - 2025)

Since early in its foundation, the Bristol Scientific Club published its annual programme of talks as a folded card approximately 15.0 cm wide by 12.5 cm high.

A copy of the programme card for the 100th Session (1996 – 1997) is reproduced below:

		ENTIFIC CLUB	
	100th SESSION, 1996-1997		
тне BRISTOL SCIEPTIFIC	November 2nd 1996 "A tale of Mice, Men, and F.I.S.H." Introduced by P.J. Hall	February 1st 1997 "The Discovery and Background to a Disease" Introduced by J.R. Clamp	
CLUB 100th SESSION, 1996-1997	December 7th 1996 "Applications of the Theory of Chaos to Industrial Problems"	March 1st 1997 "Jelly and Cream, or Some Aspects of Modern Gel Technology"	
Don. Secretaries.	Introduced by C.J. Budd	Introduced by B. Vincent	
JOHN S. LITTLER A. WORLEY	The Meetings are held on SATURDAYS, at 7 pm, dinner being served at 7.15 pm punc The Hawthorns, Woodland Road.		
	J. S. LITTLER, Hon. Secs. A. WORLEY,	"Glärnisch", 18 Hillside Road, Redcliffe Bay, Portishead, Bristol BS20 8EW. 12 Charlton Mead Drive, Westbury-on-Trym, Bristol BS10 6LG.	

A list of talks from 1900 to 2010 is given on pages 48 – 80 of "NO RULES NO MINUTES - A record of the BSC" by Raymond Holland (updated by John Littler in 2010).

A copy of this publication may be found on <u>https://bristolscientificclub.org/archive/</u> as are synopses of the talks given at the BSC since 2010 at Trinity College, Bristol BS9 1JP.

It will be noted that no talks were given in session #134 (2020 - 2021) as the club did not meet during this period because of the Covid-19 pandemic.

Date	Speaker	Торіс
Session #124 (2010 –	•	
22 October 2010	Roger Holman	"Disaster management: Changing the Culture"
27 November 2010	Ian Donaldson	"Bristol Blue and Bristol Red"
18 February 2011	Derek Dominey	"Alzheimers-The Modern Plague?"
12 March 2011	Gordon Bannister	"The human response to injury"
Session # 125 (2011 –		
14 October 2011	Geoffrey Eglinton	"Leaf Waxes: Nature's Ultimate Waterproofing"
19 November 2011	Michael Hart	"21st C Synchrotron Light Sources"
9 March 2012	Balazs Gyorffy	"Spintronics"
30 March 2012	Ron McEwen	"Unbelievable Science"
Session # 126 (2012 –		
21 September 2012	Dan Kells	"Black Metal in Action"
13 October 2012	Roger Moses	"A Thin Hard Rain from Space - the Hundred Year Stor
	Kogel Moses	of Cosmic Rays"
24 November 2012	Eric Albone	"The UK-Japan Young Scientist Workshop Programme;
		Learning Lessons for Education?"
8 March 2013	Peter Marshall	"The Fukushima Accident"
20 April 2013	Paul Smith	"Chaos, Freedom & Choice"
14 June 2013	Mark Eisler	"Badger-Bovine Tuberculosis Issues"
Session #127 (2013 –	· 2014)	
5 September 2013	Julian Lea-Jones	"Controlling a Flying Brick – Agility through instability"
5 October 2013	Vincent Smith	"How I discovered the Higgs Boson - together with
		7,000 colleagues"
23 November 2013	Brian Vincent and Ray Holland	"Chemistry in Bristol: an Historical Perspective"
22 March 2014	John Phillips	"Where is Wave Power Now?"
4 April 2014	J Bryan Carroll	"Bristol Zoo Gardens- a Vision for the Future"
16 May 2014	s bryan carron	
Session #128 (2014 –	2015)	
26 September 2014	Colin Sparrow and	"REMAP"
	Coin Burn	
18 October 2014	Mark Dennis	"Vikings in shades : navigating by skylight polarization"
29 November 2014	Julian Lea-Jones:	"Dowsing : How we used it to detect corridors of curiosity"
27 February 2015	Anthony Koupparis	"Robotic Surgery"
25 April 2015	Bruce Drinkwater	"Ultrasonic levitation of human beings and individual cells"
22 May 2015	John Steeds	"A Convergence of Beauty and Utility"
Session #129 (2015 –	- 2016)	
18 September 2015	Sanja Dogramadzi	"Robots for Healthcare – Challenges and Opportunities"
	Praminda Caleb-	"Assistive service robots to support active ageing and
	Solly	independent living"
24 October 2015	David Phillips	"Forgeries and Science"
28 November 2015	Martin Evans	"1000mph In A Car!"
19 February 2016	Peter Bradley	"Medicines from Plants in the 21st Century: Evidence
		for Efficacy"
		•
19 March 2016 29 April 2016	Richard Pinch Mark Birkinshaw	"Modern Cryptography" " The Cosmological Constant "

Session #130 (2016 - 2017)

Session #130 (2016 -	2017)	
23 September 2016	Carolyn Morton	"The Scientific Detective"
22 October 2016	Wuge Briscoe	"Nature's secret lubricants"
19 November 2016	Tony Pipe	"The Driverless Car Revolution: coming to a driveway
		near you!"
10 February 2017	Richard Pancost	"How Earth's History Reveals Climate Change Risks"
25 March 2017	Roger Moses	"The Birth of Astroparticle Physics"
5 May 2017	Tom Scott	"Forensically Understanding Fukushima"
Session #131 (2017 -	- 2018)	
15 September 2017	Julie Dunne	"Prehistoric porridge? How small molecules from
		ancient pottery can tell us what people were eating in
		the past"
21 October 2017	Michael Berry	"Chasing the silver dragon: tidal bores on the Severn
		and elsewhere"
2 December 2017	Stuart Whittington	"Random knots: from garden hoses to DNA"
9 February 2018	Alan Winfield	"From Robot Ethics to Ethical Robots"
17 March 2018	Mervyn Miles	"Touching and Feeling the Nano World – A Tour de
		Force Microscopy"
20 April 2018	Andrew Smith	"Nailsea Glassworks"
Session #132 (2018 -	- 2019)	
27 October 2018	Philip Basson and	"Diatoms - from Science to Art."
	Klaus Kemp	
30 November 2018	Uzy Smilansky	"Archaeology in 3D"
16 February 2019	Adam Finn	"How vaccines really work."
16 March 2019	John McNamara	"Exposing the logic: modelling the adaptive behaviour
		of organisms."
12 April 2019	Michael Berry	"Magic mirrors and magic windows."
Session #133 (2019 -	- 2020)	
26 October 2019	Richard Ball	"Air pollutants: how they affect us and the buildings we inhabit"
29 November 2019	Esther Crawley	"When is feeling tired a problem? And what should we
		do about it?"
22 February 2020	Adam Perriman	"Bioprinting: How to 3D print a human."
27 March 2020	Len Fisher	"How to Win an Ig Nobel Prize."
		Postponed due to covid-19
Session #134 (2020 – 2021)		
No meetings held due to covid-19		
Session #135 (2021 -	- 2022)	

23 October 2021	Len Fisher	"How to Win an Ig Nobel Prize."
26 November 2021	Peter Barham	"The science that makes 'Michelin' standard food
		possible and happens unseen in your own kitchen and
		dining room."
29 January 2022	Jonathan Reid	"The air we breathe: Aerosols for good and bad."
25 March 2022	Daniel Robert	"The Bee, the Flower and Electric Field."
Session #136 (2022 – 2023)		
22 October 2022	James Annett	"Surprises and Modern Developments in
		Superconductivity"
25 November 2022	lain Watt	"Britons Ancient and Modern."
18 February 2023	Peter Simpson	"Sleep Well – a short history and explanation of anaesthesia."

31 March 2023	Belinda Wilkes	"Views of the Universe through the sharp X-ray eyes of NASA's Chandra X-ray Observatory"		
Session #137 (2023 –	2024)			
7 October 2023	Zoe Leinhardt	"Extrasolar Planets and the Search for a Second Earth"		
17 November 2023	John Manley	"The Chemistry of Wine: From Vanilla & Oak to		
		Malolactic Fermentation via Black Pepper, Wildfires and Marzipan."		
17 February 2024	Mike Carter	"From crime and punishment to quantum		
		entanglement, the craft and science of paediatric		
		epilepsy surgery in the 21st century."		
15 March 2024	Ken Nakayama	"Understanding Vision "		
Session #138 (2024–2025)				
12 October 2024	Alan Donaldson	"All you've ever wanted to know about Genetics and		
		Cancer (or as much as you can reasonably absorb in an		
		hour!)"		
29 November 2024	Gillian Juleff	"Monsoon Steel: Sri Lanka's contribution to the History		
		of Science and Technology."		
15 February 2025	Chris Bell	"More than Moore - the future of computing."		
21 March 2025	Nick Scott-Samuel	"Zebras, pandas, triggerfish and starlings: defensive coloration and behaviour on land, in the sea and in the air "		