



# RSGB Convention 2024

## Saturday 12 October

Latest programme - scan or visit [rsgb.org/saturday](http://rsgb.org/saturday)



	Lecture Room 1 Getting Started In (Rooms G38/G35/G34) Official filming taking place	Lecture Room 2 Operating / General (Room N123) Official filming taking place	Lecture Room 3 Technical / General (Room N101) Official filming taking place	Lecture Room 4 Practical (Room N132)	Lecture Room 5 AMSAT-UK (Room N141) Official filming taking place	Discussion forums (Room G07)
Start 09.00	09.00 - 09.10 - Official Opening John McCullagh MBE, G14BWM RSGB President					Partners' Lounge Room G18 (all day)
	09.15 - 10.00 - Keynote Rafal Lukawiecki, EI6LA  The future of amateur radio licensing and education	09.30 - 10.15 145 Alive and UKBOTA. Operator participation opportunities Mark Savage, M0XIC	09.15 - 10.00 The history of KW Electronics and its radios Steve Shorey, G3ZPS		9.30 - 9.45 Welcome, Announcements & Chairman's Address	
Coffee 10.00 - 11.00	COFFEE	COFFEE	COFFEE		COFFEE	
	10.30 - 11.15 YOTA and schools Inspiring the next generation Rhys Williams, M0WGY/AJ6XD and Chris Aitken, MM0WIC	10.45 - 11.30 DXpedition - Lesotho trip Enda Broderick, EI2II (IRTS President)	10.30 - 11.15 Design and production of PCBs: getting to grips with Surface Mount Technology John Linford, G3WGV		9.45 - 10.15 Getting started with Satellites Heather Nickalls, M0HMO	
	11.30 - 12.15 Parks On The Air (POTA) April Jones, M7APR	11.45 - 12.45 A discussion with the RSGB Board	11.30 - 12.15 EMC and EMF Update Dr John Rogers, M0JAV and team		10.45 - 11.30 Report on operations via QO100 from North America - Ravi Gopan, M0XUU & Graham Shirville, G3VZV	
Lunch 12.15 - 13.45	LUNCH	LUNCH	LUNCH		11.45 - 12.30 FUNcube Lite on Jovian-1 David Bowman, G0MRF	
	13.30 - 14:15 Spanning the Globe - the story of the beginning of global radiocommunication Don Beattie, G3BJ	13.45 - 14.30 HF propagation tips to improve your performance in DXing and contests Frank Donovan, W3LPL	13.30 - 14.15 Where has all the power gone? Peter Duffett-Smith, GM3XJE		13.45 - 14.30 Surrey and Space based Solar Power Prof Craig Underwood	
	14.30 - 15.15 DMR Demystified Nigel Spear, G4RWI	14.45 - 15.30 92 years of Practical Wireless (and my 12 years at the helm) Don Field, G3XTT	14.30 - 15.15 Why is Sporadic-E propagation so weird? Dr Chris Deacon, G4IFX	13.45 - 15.45  Introduction to microcontroller programming workshop  Mark Jones, G0MGX  Pre-booked for Saturday	14.45 - 15.30 FUNcube Update Dave Johnson, G4DPZ	14.30 - 16.00 EMC and EMF Clinic  Dr John Rogers, M0JAV and members of the RSGB EMC Committee
Tea 15.15 - 16.00	Tea	Tea	Tea		Tea	
	15.45 - 16.30 Radio and spectrum management at the Paris Olympics John Dundas, GM0OPS	16.00 - 16.45 WRTC 2026 Sites Levelling the playing field Andy Cook, G4PIQ	15.45 - 16.30 Using AI to write simple amateur radio applications Prof Stewart Bryant, G3YSX		16.00 - 16.45 ARISS-UK Update and 40 years of amateur radio on human space flight	
	16.45 - 17.30 Have I got Modes for you! Panel debate with live voting Nick Totterdell, G4FAL and team	17.00 - 17.45 60 years of IOTA Roger Balister, G3KMA	16.45 - 17.30 The Raspberry Pi Pico and Outreach John Hislop, G7OHO		17.00 - 17.45 AMSAT-UK AGM	
						17.45 - 18:45 Meet here to join the RSGB HQ team 'GR2HQ' in 2025