

• Martin Coleman, Seminar Chairman, Partner - Colem, Non-Exec - SIG



- **Martin Coleman** was Executive Director, the Satcoms Innovation Group (SIG) until December 2019. Since taking on the position in 2011 (...as IRG), Martin has been active in spearheading several significant initiatives, leading the advance in new tools to resolve all types of VSAT interference using SatGuard and the campaign to introduce Carrier ID across all SCPC/MCPC transmissions and subsequent ongoing activities. Martin regularly addresses the industry on the management of Spectrum and Space, including radio frequency interference (RFI), at global industry events and facilitates SIG workshops throughout the year. SIG has been reorganized to make the management of the group

more cost effective from January 2020 and Martin continues to work for the group and sits on the SIG Advisory Board.

- His group is heavily involved in introducing innovative technology and processes, embedding mitigation techniques within commercially available products, to mitigate all types of satellite interference. With recent focus on the next generation of tools required to meet the demand of both LEO and MEO network expansion using AI.
- Finally, the group works with the ITU and major broadcasters in dealing with the difficult issue of Harmful Interference; another facet of the groups work. From this, SIG has initiated developing new standards and processes within the Geolocation industry. SIG supports major industry groups such as APSCC, ESOA, GVF, ITU, SSPi, WBU-IMCG and the WTA in getting all spectrum initiatives advanced.
- Martin's own company, now 'MC Events', is a Facilitator, Technology and Management provider since 1992; Also developed Network Management Systems (NMS) since 1997 which is now part Crystal/LTN Global, a leading provider of NMS+ and automation control for the satellite and video distribution industry.
- Prior to setting up Colem, Martin was an engineer in charge of various BT satellite projects for Madley, Goonhilly and other ground stations within the UK as well as working at London's international switching centres, starting his career in 1970.