

ITU Seminar on Science Services in relation to ITU Radio Regulations and WRC-27

Tuesday 9 December

Time	Title	Speakers
9.00-9.15	Opening	Hosts, ITU, WMO
09.15-10.45	International spectrum management system: EMC basics, Radio Regulations, WRC process, Radiocommunication Bureau, Study Group's activities	Dr Vadim Nozdrin Study Group Counsellor, Radiocommunication Bureau, ITU, vadim.nozdrin@itu.int
10.45-11.15	Break	
11.15-12.30	ITU-R Study Group 7 overview	Mr Markus Dreis Chair of ITU-R Study Group 7, Eumetsat, Markus.Dreis@eumetsat.int
12.30-14.00	Lunch	
14.00-14.45	Working Party 7A overview: Standard frequency and time signal(-satellite) services (applications, bands, protection) The Future of the UTC time scale Resolution 655 (Rev.WRC-23)	Dr Joseph Achkar, Chair of ITU-R Working Party 7A, LNE-OP, Observatoire de Paris joseph.achkar@observatoiredeparis.psl.eu
14.45-15.15	General/common operational concepts of Earth exploration satellite and meteorological satellite service systems	Mr Markus Dreis Chair of ITU-R Study Group 7, Eumetsat, Markus.Dreis@eumetsat.int
15.15-15.45	Break	
15.45-17.00	Working Party 7B overview: Space research service (applications, bands, technical performance, protection) Moon spectrum WRC-27 agenda items	Ms Catherine Sham Chair of ITU-R Working Party 7B NASA, United States catherine.c.sham@nasa.gov

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09.00-10.15	Working Party 7C overview: Earth exploration satellite and meteorological satellite services (bands, technical performance, protection) WRC-27 agenda items	TBD
10.15-10.45	Break	
10.45-12.00	Working Party 7D overview: Radioastronomy (applications, bands, technical performance, protection) WRC-27 agenda items	Mr Balthasar Indermuehle Chair of ITU-R Working Party 7D Commonwealth Scientific and Industrial Research Organisation (CSIRO), Australia balt.indermuehle@csiro.au
12.00-13.30	Lunch	
13.30-14.45	Special radiosystems overview: data collections systems, space weather, radars, lightning, sondes (applications, bands, technical performance, protection) WRC-27 agenda item	TBD
14.45-15.15	Break	
15.15-16.00	WMO activity in spectrum management (Space program, economic impact, position to WRC)	Ms Natalia Donoho Chief, Space Programme, WMO ndonoho@wmo.int
16.00-16.30	Space Frequency Coordination Group (SFCG) overview	TBD
16.30-17.00	Closing discussion	