

**Draft programme – RRS-21-Americas
Online Seminar, 26 April – 7 May 2021**

	Presentations		Tutorials	Forum: "Modern spectrum management on the Region "	
Timeline (UTC -5H)	Monday, 26/04	Wednesday, 28/04	Friday, 30/04	Tuesday, 04/05	Thursday, 06/05
0800 - 0930	Opening speeches: ITU, CITEL, ANE ITU structure ITU-R at a glance WRC and CPM, RA, RAG, RRB, SGs	Terrestrial Services Regulatory framework Notification procedures	Terrestrial Services Broadcasting services (Digital Radio, DAB)	Opening: ITU, CITEL, ANE Audio Broadcasting New Trends	5G spectrum pricing < 1 GHz 1 to 6 GHz mm waves
0930 - 0945					
0945 - 1115	ITU-R Study Groups SGs and WPs Working Methods Publications Search Tool ITU-D Activities on 5M in AMS	Terrestrial Services Publications tools Software tools & databases	Terrestrial Services Mobile Stations (IMT 2020 mm waves)	Mini-/Micro-satellites non-GSO satellite systems short-duration missions	Spectrum Licensing models Ligh licenses secondary market secondary access oportunistic use non-lincensed devices
Timeline (UTC -5H)	Tuesday, 27/04	Thursday, 29/04	Monday, 03/05	Wednesday, 05/05	Friday, 07/05
0800 - 0930	Radio Regulations (RR) Main concepts Table of Frequency Allocations (RR Art. 5) RR and National SM RR Tools RR and NTFA	Space Services Regulatory framework Notification procedures	Space Services Earth stations	Emergency Communications National Plan Frameworks Harmonising Band Plans	Cognitive Radio & Software Defined Radio Trends and challenges
0930 - 0945	<i>Coffee break</i>				
0945 - 1115	World Radio Conference (WRC) WRCs WRC-23 preparation process WRC-19 main outcomes WRC-23 Agenda	Space Services Publications tools Software tools & databases	Space Services non-GSO satellite systems short-duration missions	Modern spectrum monitoring new sensors mm bands	Round table: WRC-19 outcomes & WRC-23 Agenda challenges: Regional scope Closure ITU, CITEL, ANE