

**ITU REGIONAL RADIOCOMMUNICATION SEMINAR 2021  
FOR THE AMERICAS (RRS-21-AMERICAS)  
FORUM: MODERN SPECTRUM MANAGEMENT IN THE REGION**

		Organization	Panelists
<b>Tuesday 04/05/21</b>			
<i>08:00 to 08:15 a.m.</i>	<b>Forum Opening</b>	ITU	Mario MANIEWICZ
		CITEL	Oscar LEON
		ANE Colombia	Miguel ANZOLA
<i>08:15 a.m. to 09:30 a.m.</i>	<b>Session 1: Audio Broadcasting: Newest Trends</b>		
	<b>Moderator</b>	<i>ANE Colombia</i>	<i>Diana MORALES</i>
	Panelist 1	APTICA Spain	Josue LOPEZ
	Panelist 2	ITU Expert	Isaac MORENO
	Panelist 3	MCOM Brazil	Thiago AGUIAR-SOARES
	Panelist 4	IFETEL Mexico	Ricardo CASTAÑEDA
<i>09:30 a.m. to 09:45 a.m.</i> <b>Coffee Break</b>			
<i>09:45 a.m. to 11:15 a.m.</i>	<b>Session 2: mini/micro satellites: non-GSO satellite systems/ short-duration missions</b>		
	<b>Moderator</b>	<i>UIT</i>	<i>Jorge CICCOROSI</i>
	Panelist 1	SWARM	Annette PURVES
	Panelist 2	SATELLOCIG	Adrian SINCLAIR
	Panelist 3	IFETEL Mexico	Olmo RAMIREZ
	Panelist 4	ANATEL Brazil	Luciana FERREIRA
	Panelist 5	SIT Guatemala	Marco ESCALANTE
<b>Wednesday 05/05/21</b>			
<i>08:00 to 09:30 a.m.</i>	<b>Session 3: Emergency Communications: National Plan; Harmonizing Band Plans</b>		
	<b>Moderator</b>	<i>ITU AMS</i>	<i>Rodrigo ROBLES</i>
	Panelist 1	UIT: Keynote	Maritza DELGADO
	Panelist 2	CTU	Nigel CASSIMIRE (proxy UIT)
	Panelist 3	COMTELCA	Jorge TORRES
	Panelist 4	G60 Ecuador	Jaime GUERRERO
	Panelist 5	SUBTEL Chile	Eduardo GALVEZ
<i>09:30 a.m. to 09:45 a.m.</i> <b>Coffee Break</b>			
<i>09:45 a.m. to 11:15 a.m.</i>	<b>Session 4: Modern Spectrum Monitoring: new sensors, higher bands</b>		
	<b>Moderator</b>	<i>ITU</i>	<i>Belen MONTENREGO</i>
	Panelist 1	ATDI	Ruben PERDIZ
	Panelist 2	TCI	Ann BUSTAMANTE
	Panelist 3	ROHDE-SCHWARZ	Guillermo ESTRADA
	Panelist 4	TES-AMERICA	Daniel ROSAS
	Panelist 5	ANE	Alvaro CASALLAS

Thursday 06/05/21			
08:00 to 09:30 a.m.	<b>Session 5: 5G Spectrum Pricing: &lt;1GHz; 1 to 6 GHz; mm waves</b>		
	<b>Moderator</b>	ANE Colombia	Fabian HERRERA
	Panelist 1	TACHYON	Julian GOMEZ
	Panelist 2	ACCES PARTNERSHIP	Juan CACACE
	Panelist 3	ITU Expert	Ivan MANTILLA
	Panelist 4	GSMa	Lucas GALLITO
	Panelist 5	ESOA	Suzanne MALLOY
09:30 a.m. to 09:45 a.m.	<b>Coffee Break</b>		
09:45 a.m. to 11:15 a.m.	<b>Session 6: Spectrum Licensing models: Light licenses; secondary market, secondary access; opportunistic use non-licensing</b>		
	<b>Moderator /keynote</b>	ITU-R SG	Haim MAZAR
	Panelist 1	ITU Expert	Salma JALIFE
	Panelist 2	ACCES PARTNERSHIP	Allan RUIZ
	Panelist 3	ASiET	Maryleana MENDEZ
	Panelist 4	DSA	Martha SUAREZ
	Panelist 5	CONATEL Paraguay	Alberto ISHIBASHI
	Panelist 6	FCC USA	Nese GUENDELSBERGER
Friday 07/05/21			
08:00 to 09:30 a.m.	<b>Session 7: Cognitive Radio &amp; Software Defined Radio: Trends and challenges</b>		
	<b>Moderator</b>	UIT	Joaquin RESTREPO
	Panelist 1	CULLEN Int.	Alexandra CONTRERAS
	Panelist 2	ITU Expert	Alonso LLANOS
	Panelist 3	DSA	Martha SUAREZ
	Panelist 4	ICESI/ IEEE	Andres NAVARRO
	Panelist 5	ANE Colombia	Miguel ANZOLA
03:30 p.m. to 03:45 p.m.	<b>Coffee Break</b>		
09:45 a.m. to 11:00 a.m.	<b>Session 8: Round Table WRC-19 Outcomes and WRC-23 Agenda Challenges: Regional Scope</b>		
	<b>Moderator</b>	ITU	Bruno RAMOS
	Panelist 1	CITEL	Victor MARTINEZ IFETEL
	Panelist 2	GSMa	Luciana CAMARGOS
	Panelist 3	ESOA	Renata BRAZIL-DAVID
	Panelist 4	AIR IAB	Ana FARIA
11:00 a.m. to 11:15 a.m.	<b>Wrap-up RRS-21-Americas</b>	ITU	Bruno RAMOS
		CITEL	Oscar LEON
		ANE Colombia	Miguel ANZOLA

\* Local time at: Bogotá, Quito, Lima: UTC -5H