

**SARInet Fifth Annual Meeting—Cartagena, Colombia, May 2018**  
**Monday May 28th, 2018**

830-900 AM	Introductions	
<b>Block 1: Keynote addresses</b> <b>Moderator: R Palekar</b>		
900-915 AM	Strategies for influenza surveillance—deliberation from experience of GISRS and OneHealth	Dr W Zhang (WHO)
915-930 AM	Severity of the 2017-18 influenza season in the United States of America	Dr V Veguilla (WHO CC at U.S. CDC)
930-945 AM	Lessons learned in the implementation of acute respiratory infection surveillance—Colombia, 2012-17	Colombia
<b>Block 2: Influenza vaccine effectiveness and timing and role of the laboratory in surveillance</b> <b>Moderator: W Zhang</b>		
950-1005 AM	Country experience measuring vaccine effectiveness and using genetic sequencing for surveillance	Chile
1005-1020 AM	Genetic sequencing pilot project in Latin America	Dr J Leite (PAHO)
1020-1035 AM	Challenges of ascertaining seasonality in tropical countries	Dr K Vandemaele (WHO)
1035-1100 AM	Coffee	
1100-1115 AM	Country experience with complicated seasonality and public health messaging	Brazil
1115-1145 AM	Vaccine effectiveness estimates in Latin America (REVELAC-i)	Ms N El'Omeiri & Mrs AM Roperro (PAHO) (Web-Ex)
1145 AM-1200 PM	Role of the NICs in influenza surveillance	Dr M Samaan (WHO)
1200-1220 PM	Open discussion	
1220-115 PM	Lunch	
<b>Block 3: Pandemic influenza preparedness and clinical management of influenza</b> <b>Moderator: V Veguilla</b>		
115-130 PM	Pandemic Influenza Risk Management (PIRM)	Dr K Vandemaele (WHO)
130-145 PM	Pandemic Influenza Preparedness Framework Partnership Contribution (PIP-F PC)	Ms J Barragan (WHO)
145-200 PM	Clinical management and the role of oseltamivir in influenza infection	Dr J Diaz (WHO) (Web-Ex)
200-215 PM	Use of oseltamivir in Latin America	Dr A Rodriguez (PAHO)
215-235 PM	Open discussion	
235-300 PM	Coffee	
<b>Block 4: Strengthening surveillance and response to influenza at the human-animal interface</b> <b>Moderator: M Sanchez</b>		
300-315 PM	Regional recommendations for integrated surveillance and response	Dr R Palekar (PAHO)
315-330 PM	Country experience responding to a avian influenza outbreak	Dominican Republic
330-345 PM	Role of OIE in supporting laboratory diagnosis	Dr D Reischak (OIE)

	of influenza in the Americas	
345-400 PM	Role of FAO in supporting animal influenza surveillance in the Americas	Dr C Lazarus (FAO)
400-445 PM	Roundtable discussion: Belize, Canada, Chile, Colombia, Mexico, Suriname, USA	
<b>Evening event: Scientific poster session &amp; cocktail &amp; group photo</b>		
630-815 PM	Scientific poster session, cocktail & group photo	

### Tuesday May 29th, 2018

<b>Block 5: Burden of disease</b>		
<b>Moderator: A Vicari</b>		
815-835 AM	Global burden of disease estimates and translating estimates into policy	Dr E Aziz Baumgartner (WHO CC at U.S. CDC)
835-850 AM	Country experience with medical disease burden estimation using surveillance data	Bolivia
850-905 AM	Country experience with medical disease burden estimation using surveillance data	El Salvador
905-950 AM	Roundtable discussion burden of disease: Canada, Chile, Paraguay, USA	
950-1010 AM	Coffee	
<b>Block 6: Non-influenza respiratory viruses</b>		
<b>Moderator: J Mendez</b>		
1010-1025 AM	Lessons learned from the RSV global pilot	Dr W Zhang (WHO)
1025-1040 AM	RSV pilot country experience	Argentina
1040-1055 AM	MERS-CoV	Dr M Van Kerkove (WHO) (Web-Ex)
1055-1110 AM	Advances in RSV vaccine	TBD (WHO)
1110-1125 AM	RSV molecular advances	Dr T Peret (U.S. CDC)
<b>Block 7: Updates on surveillance tools</b>		
<b>Moderator: M Von Horoch</b>		
1125-1140 AM	Country experience with monitoring dashboard	Colombia
1140-1155 AM	Country experience with PAHOFlu	Chile
1155 AM-1210 PM	Country experience with PAHOFlu	Suriname
1210-1235 PM	Roundtable discussion of country monitoring tools: Brazil, Costa Rica, El Salvador, Jamaica, Paraguay	
1235-1245 PM	Discussion	
1245-130 PM	Lunch	
<b>Block 8: Tabletop exercise</b>		
130-430 PM	Tabletop exercise	
<b>Optional event: Tableau training</b>		
430-600 PM	Tableau training	Ms P Sosa (PAHO)
<b>Evening event: dinner and presentation of scientific poster session awards</b>		
830-1000 PM	TBD	

### Wednesday May 30th, 2018

<b>Block 9: Presentation of group Work from tabletop exercise</b>		
800-850 AM	Presentation by each of the 10 groups (5 mins per group)	
850-930 AM	Expert Q&A of groups	

### LABORATORY TRACK

<b>Block 1: Detection and characterization of influenza viruses</b>		
<b>Moderator: E Baumeister</b>		
930-950 AM	Global priorities for strengthening laboratory surveillance	Dr W Zhang (WHO) & Dr S Lindstrom (WHO CC at U.S. CDC)
950-1020 AM	Influenza real-time RT-PCR updates	Dr S Lindstrom (WHO CC at U.S. CDC)
1020-1035 AM	Coffee	
1035-1055 AM	Genetic and antigenic characterization of influenza viruses in the Americas	Dr S Lindstrom (WHO CC at U.S. CDC)
1055-1105 AM	Influenza and non-influenza respiratory virus testing algorithm recommendations	Dr J Leite (PAHO)
1105-1130 AM	Open discussion of country priorities for strengthening laboratory surveillance and of challenges related to real-time RT-PCR	
<b>Block 2: NIC ToRs, sample sharing, and role of genetic sequencing in surveillance</b>		
<b>Moderator: R Fasce</b>		
1130-1150 AM	Explanation of updated NIC ToRs, re-designation process globally and in the Americas and discussion	Dr R Palekar (PAHO) & Dr M Samaan (WHO)
1150 AM-1205 PM	NIC sample shipment to WHO CC at U.S. CDC	Drs Vic Veguilla (WHO CC at U.S. CDC) & R Palekar (PAHO)
1205-1230 PM	Open discussion of sample sharing challenges and role of genetic sequencing in surveillance	
1230-130 PM	Lunch	
<b>Block 3: Human-animal interface surveillance strengthening</b>		
<b>Moderator: A Van Sauers</b>		
130-145 PM	Strengthening virologic surveillance at the human-animal interface	Dr D Reischak (OIE)
145-200 PM	Inter-sectoral sharing of virologic surveillance data-lessons learned	Mexico
200-220 PM	Open discussion of inter-sectoral laboratory challenges	
<b>Block 4: Interpretation of Challenging PCR results</b>		
<b>Moderator: J Mendez</b>		
220-305 PM	Group exercise and discussion	
305-325 PM	Coffee	
325-355 PM	Group exercise and discussion	
<b>Block 5: Strengthening non-influenza respiratory virus surveillance</b>		
<b>Moderator: W Zhang</b>		
355-410 PM	Country experience with non-influenza respiratory virus virologic surveillance	Dr T Peret (U.S. CDC)
410-430 PM	Open discussion of importance of non-influenza respiratory virus surveillance and how to sustain laboratory surveillance in general	

### EPIDEMIOLOGY TRACK

<b>Block 1: Introduction to Pandemic Influenza Severity Assessment (PISA) tool</b>		
930-945 AM	Module 1	Drs K Vandemaele & A Hammond (WHO) & Dr P Couto (PAHO)
945-1015 AM	Module 2	
1015 AM-1030 AM	Coffee	
1030 AM-1230 PM	Modules 3 &4	Drs K Vandemaele & A Hammond (WHO) & Dr P Couto (PAHO)
1230-130 PM	Lunch	
<b>Block 2: PISA Indicator selection and reporting</b>		
130-200 PM	Introduction to data	Dr P Couto (PAHO)
200-245 PM	Working with country data	
245-315	Selecting indicators	Drs A Rodriguez & M Charles (PAHO)
315-330 PM	Coffee	
330-400 PM	Reporting data to PISA platform	Drs K Vandemaele & A Hammond (WHO)
400-500 PM	Open discussion	