



## Program Agenda

Developing Countries Vaccine Manufacturers Network  
18th Annual General Meeting  
25th-28th September 2017  
Seoul, The Republic of Korea

## DAY 1 – Monday, September 25th

08:30 – 09:00	Registrations		
09:00 – 12:30	PATH /UNICEF/WHO workshop on Innovative Solutions for Vaccine Supply and Distribution / Grand Ballroom A • <i>Chair: D. Kristensen (Director, PATH)</i> • <i>Co-chair: H. Kim (Specialist, LG Chem)</i>		DCVMN Executive Committee Meeting / Room #1
09:00 – 09:05	Introduction		Private meeting for Executive Committee members: by Invitation Only
09:05 – 09:20	Novel primary containers	Overview and status of novel primary containers. <i>D. Zehrung (Portfolio Leader, PATH)</i>	
09:20 – 09:30		Q&A	
09:30 – 10:20	Bar codes and serial numbers	Training session on bar codes and serial numbers. <i>U. Kreysa (Vice President, GS1)</i>	
10:20 – 10:30		Q&A	
10:30 – 11:00	Coffee Break / Hall #1&2		
11:00 – 11:30	Controlled temperature chain use of vaccines	Status of CTC qualified vaccines and priority vaccines for future CTC use and ongoing work to introduce CTC in countries and understand demand for CTC vaccines. <i>AL. Kahn (Technical Officer, WHO)</i>	Private meeting for Executive Committee members: by Invitation Only
11:30 – 11:40		Q&A	
11:40 – 11:55		Resources/guidance available from WHO on CTC and barcoding/serial numbers. <i>A. Meek (Scientist, WHO)</i>	
11:55 – 12:10		WHO & UNICEF's positions on bar coding, total system effectiveness, CTC, environmental management, sustainable procurement, Vaccine Arrival Reports. <i>I. Lewis (Contracts Specialist, UNICEF SD)</i>	
12:10 – 12:30		Q&A	
12:30 – 14:00	Lunch / Grand Ballroom B		
14:00 – 17:00	DCVMN General Assembly / Grand Ballroom A*		
14:00 – 15:30	DCVMN General Assembly: for DCVMN members only		
15:30 – 16:00	Coffee Break / Hall #1&2		
16:00 – 17:00	DCVMN General Assembly: for DCVMN members only		
17:00 – 17:30	Free Time for Networking / Hall #1&2		
17:30 – 18:30	Welcome Satellite Symposium on Innovative Technologies / Grand Ballroom A • <i>Chair: M. Payne (Principal Technical Consultant, Merck Millipore)</i> • <i>Co-chair: G. Jagschies (Senior Director, GE Healthcare)</i>		
17:30 – 17:45	Development of a cost effective purification process for Vi polysaccharide <i>S. Kothari (Former IVI Senior Research Scientist)</i>		
17:45 – 18:00	Innovations on thermostability monitoring: VVM+ and VVM200 <i>M. Rush (Executive Director, Temptime Corporation)</i>		
18:00 – 18:15	EV71 inactivated vaccine (human diploid cell) development, purification and evaluation. <i>L. Liu (Scientist, IMBCAMS) &amp; M. Lundgren (Customer Applications Director, GE Healthcare)</i>		
18:15 – 18:30	Q&A		
18:30 – 19:00	Free Time for Networking / Hall #1&2		
19:00 – 20:30	Welcome Reception / Hall #1: For all delegates		

\* Free time for Networking / Hall #1&2 for other delegates.

## DAY 2 - September 26th Tuesday

08:30 – 09:00	Registrations	
09:00 – 10:15	Plenary Opening Session / Grand Ballroom	
09:00 – 10:15	<ul style="list-style-type: none"> <li>• <i>Chair:</i> <i>M. Datla</i> <i>(President, DCVMN)</i></li> <li>• <i>Co-chair:</i> <i>M. Park</i> <i>(CEO, SK Chemicals)</i></li> </ul>	Opening Address <i>M. Datla (President, DCVMN)</i>
		Welcome Speech by Host <i>J. Ahn (Executive Vice President, SK Chemicals)</i>
		Inaugural Address <i>Korean Ministry of Health and Welfare</i>
		Inaugural Keynote Lecture <i>S. Berkley (CEO, GAVI)</i>
10:15 – 10:45	Coffee Break / Hall #1&2	
10:45 – 12:30	Epidemic/Pandemic Forum / Grand Ballroom	
10:45 – 11:45	<ul style="list-style-type: none"> <li>• <i>Chair:</i> <i>A. Precioso</i> <i>(Clinical Director, Instituto Butantan)</i></li> <li>• <i>Co-chair:</i> <i>M. Suhardono</i> <i>(Marketing Director, BioFarma)</i></li> </ul>	Accelerating vaccine development for epidemic preparedness Stop future epidemics <i>R. Hatchett (CEO, CEPI)</i>
		Eliminate Yellow Fever Epidemics (EYE) Initiative <i>S. Briand (Director, WHO Health Emergencies Programme)</i>
		The MERS Vaccine Initiative (candidates) <i>J. Kim (Director General, IVI)</i>
11:45 – 12:30	Panel discussion • <i>Moderator:</i> <i>M. Friede</i> <i>(Coordinator IVR, WHO)</i>	New potential epidemic/pandemic vaccines <i>Panellists:</i> <i>O. Leroy (Executive Director, EVI), A. Precioso (Clinical Director, Instituto Butantan), M. Zuma (General Director, Bio-Manguinhos), S. Desai (Senior Vice President, Zydus Cadila), R. Hatchett (CEO, CEPI)</i>
12:30 – 14:00	Lunch / Maple Hall, Oak Room and Orchid Hall (4th Floor)	
14:00 – 17:00	Innovative Partnerships Forum / Grand Ballroom	
14:00 – 15:30	<ul style="list-style-type: none"> <li>• <i>Chair:</i> <i>K. Ella</i> <i>(Chairman &amp; Managing Director, Bharat Biotech)</i></li> <li>• <i>Co-chair:</i> <i>M. Friede</i> <i>(Coordinator IVR, WHO)</i></li> </ul>	Public-private partnerships to eliminate neglected tropical diseases <i>B. Abela-Ridder (Team Leader, WHO)</i>
		The ZIKAVAX partnership <i>O. Leroy (Executive Director, EVI)</i>
		African Vaccine Manufacturers Initiative (AVMI) <i>W. Ampofo (Chairperson, AVMI)</i>
		The vision of partnerships for developing countries vaccine industry <i>A. Oswald (Director, BMGF)</i>
15:30 – 16:00	Coffee Break / Hall #1&2	
16:00 – 17:00	Panel discussion • <i>Moderator:</i> <i>G. Rockman</i> <i>(Partner, GHIF)</i>	Challenges and benefits of bringing industry together <i>Panellists:</i> <i>K. Ella (Chairman &amp; Managing Director, Bharat Biotech), B. Abela-Ridder (Team leader, WHO), P. Khoury (CEO, Nanotherapeutics), A. Gil (President, Sinergium Biotech), M. Makhoana (CEO, Biovac)</i>
17:00 – 19:00	Free Time for Networking / Hall #1&2	
19:00 – 21:00	Cultural Dinner / Grand Ballroom	Introductory speech by host <i>J. Ahn (Executive Vice President, SK Chemicals)</i>
		Cultural Dinner sponsored by SK Chemicals for all delegates

## DAY 3 - September 27th Wednesday

09:00 – 10 :40	Regulatory Forum : Tools to increase regulatory convergence / Grand Ballroom A		Procurement & Financing Forum / Grand Ballroom B	
09:00 – 10:40	<ul style="list-style-type: none"> <li>• <b>Chair:</b> <i>Y. Sohn</i> (Former Director General, NIFDS, MFDS Korea)</li> <li>• <b>Co-chair:</b> <i>N. Dellepiane</i></li> </ul>	<p>Tools to accelerate vaccines' registration in developing countries <i>E. Cooke</i> (Head of Regulation, WHO)</p> <p>Speeding vaccines registration in developing countries <i>S. Bhaskaran</i> (Program Officer, BMGF)</p> <p>Vaccine Registration requirements and options for alignment <i>N. Dellepiane</i> (Consultant)</p> <p>AVAREF's experience with joint reviews to improve regulatory capacity. <i>B. Akanmori</i> (Regional Advisor, AVAREF)</p> <p>Q&amp;A</p>	<ul style="list-style-type: none"> <li>• <b>Chair:</b> <i>R. Jain</i> (Joint Managing Director, Panacea Biotech)</li> <li>• <b>Co-chair:</b> <i>M. Makohana</i> (CEO, Biovac)</li> </ul>	<p>WHO V3P goals <i>T. Cernuschi</i> (Team Leader, Vaccine Supply, Technologies &amp; Financing, WHO)</p> <p>UNICEF stockpiling strategies and priorities <i>S. Rautio</i> (Deputy Director, UNICEF)</p> <p>Gavi – current initiatives, <i>M. Malhame</i> (Head of Market Shaping, Gavi)</p> <p>Unlocking access to new vaccines <i>E. Torreele</i> (Executive Director, MSF)</p> <p>Q&amp;A</p>
10:40 – 11:00	Coffee Break / Hall #1&2			
11:00 – 12:30	Regulatory Convergence Panel Discussion / Grand Ballroom A		Innovative Procurement & Financing Panel Discussion / Grand Ballroom B	
11:00 – 12:30	<ul style="list-style-type: none"> <li>• <b>Moderator:</b> <i>N. Dellepiane</i></li> </ul>	<p>Panel A) Options to improve regulatory alignment: <i>Y. Sohn</i> (Former Director General, NIFDS, MFDS Korea), <i>B. Akanmori</i> (Regional Advisor, AVAREF), <i>H. Iyer</i> (Senior Advisor, BMGF)</p> <p>Panel B) Mechanisms to accelerate emergency use of vaccines: <i>E. Cooke</i> (Head of Regulation, WHO), <i>S. Bhaskaran</i> (Program Officer, BMGF), <i>R. Hatchett</i> (CEO, CEPI), <i>D. Do</i> (General Director, Vabiotech)</p>	<ul style="list-style-type: none"> <li>• <b>Moderator:</b> <i>S. Sobti</i> (Senior Manager, CHAI)</li> </ul>	<p>Panel A) Pool procurement of vaccines: <i>S. Rautio</i> (Deputy Director, UNICEF), <i>L. Meng</i> (Deputy Director, CNBG), <i>O. Vargas</i> (Procurement Specialist, PAHO)</p> <p>Panel B) Financing: <i>S. Briand</i> (Director, WHO), <i>A. Oswald</i> (Director, BMGF), <i>M. Malhame</i> (Market Shaping Head, Gavi)</p>
12:30 – 14:00	Lunch / Maple Hall, Oak room (4th Floor)			
14:00 – 15:00	Tech Transfer Forum: Tech transfer to DCVMNs / Grand Ballroom A		WHO PQ / Grand Ballroom B	
14:00 – 15:00	<ul style="list-style-type: none"> <li>• <b>Chair:</b> <i>V. Pavliak</i> (Head of Vaccine Development, IVI)</li> </ul>	<p>Analytical technology transfer to DCVMN countries <i>MH. Nahm</i> (Professor, Univ. of Alabama at Birmingham)</p>	<ul style="list-style-type: none"> <li>• <b>Chair:</b> <i>E. Cooke</i> (Head of Regulation, WHO)</li> </ul>	<p>Overview of WHO PQ processes <i>C. Rodriguez</i> (Group Lead, Vaccines PQ, WHO)</p>

	<ul style="list-style-type: none"> <li>• <i>Co-chair:</i> <i>S. Desai</i> (Senior Vice President, Zydus Cadila)</li> </ul>	<p>Novel recombinant technology platform <i>A. Tomar (CEO, CPL)</i></p> <p>Technology transfer partnerships to improve vaccine supply in Bangladesh <i>A. Muktedir (Chairman &amp; Managing Director, Incepta)</i></p>	<ul style="list-style-type: none"> <li>• <i>Co-chair:</i> <i>N. Dellepiane</i></li> </ul>	<p>Vaccines PQ updates: CTD format <i>A. Meek (Scientist, WHO)</i></p> <p>Facilitating access of products under emergency situation: EUAL process <i>C. Rodriguez</i> (Group Lead, Vaccines PQ, WHO)</p>
15:00 – 16:00	Innovative Vaccines Session / Grand Ballroom A		Polio Vaccines / Grand Ballroom B	
15:00 – 16:00	<ul style="list-style-type: none"> <li>• <i>Chair:</i> <i>H. Kim</i> (Vice President, Head of R&amp;BD, SK Chemicals)</li> <li>• <i>Co-chair :</i> <i>S. Prasad</i> (President, Bharat Biotech)</li> </ul>	<p>Developing the first GBS vaccine <i>P. Tippoo</i> (Head of Science &amp; Innovation, Biovac)</p> <p>New Rotavirus vaccines <i>S. Jadhav</i> (Executive Director, Serum Institute of India)</p> <p>Introducing new Fill-seal technology <i>Y. Baek (CEO, EuBiologics)</i></p> <p>Evaluation of MDCK cell-derived Influenza H7N9 vaccine candidate <i>M. Lee (Investigator, NIIDV)</i></p>	<ul style="list-style-type: none"> <li>• <i>Chair:</i> <i>A. Homma</i> (Senior Scientific Advisor, Bio-Manguinhos /Fiocruz)</li> <li>• <i>Co-chair:</i> <i>AL. Kahn</i> (Technical Officer, WHO)</li> </ul>	<p>Global update on polio eradication &amp; containment <i>S. Zipursky (Advisor, WHO)</i></p> <p>Update on polio vaccines supply and forecasts <i>I. Lewis</i> (Contracts Specialist, UNICEF SD)</p> <p>Manufacturers' perspectives: New sabin IPV <i>Y. Zhang</i> (Associate President, Tiantan Bio) &amp; <i>L. Meng (Director, CNBG)</i></p> <p>OPV <i>MR. Roestan</i> (Marketing Director, BioFarma)</p> <p>Discussion</p>
16:00 - 16:30	Coffee Break / Hall #1&2			
16:30 – 17:30	Plenary Closing Session / Grand Ballroom			
16:30 - 17:30	<ul style="list-style-type: none"> <li>• <i>Chair:</i> <i>M. Datla</i> (President, DCVMN)</li> <li>• <i>Co-chair:</i> <i>V. Bencomo</i> (General Director, Finlay Vaccine Institute)</li> </ul>	<p>Closing Keynote Lecture Vaccines innovation across the life cycle <i>M. Friede (Coordinator IVR, WHO)</i></p> <p>Closing Remarks <i>Host of AGM 2018</i></p>		

**Thursday 28th: optional site visit to GE-Healthcare Training laboratories in the morning and afternoon visit to IVI R&D laboratories, in Seoul.**

# You are invited for a Fast Trak tour

*We have the honor to welcome you at APAC Fast Trak Center in Songdo*

 **Date** : 28 sept., 2017  
**Venue** : Fast Trak APAC Center, Songdo Korea

## Agenda

Time	Program
08:50	Pickup at Seoul Plaza Hotel
09:00	Departure from the hotel to Fast Trak Center
09:00-10:30	Arrival in the center
10:30-11:00	Introduction of Fast Trak Center
11:00-11:30	Fast Trak Center Tour
11:30-13:00	Lunch and networking
13:00-14:00	Departure from Fast Trak Center to IVI



**We look forward to meeting you at the APAC Fast Trak Center**

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