



The art of partnerships

Program Agenda

Developing Countries Vaccine Manufacturers' Network
19th Annual General Meeting
29th October - 1st November 2018
Kunming, China

DAY 1 - Monday, October 29th - Pre-meetings for DCVMN Members only

08:30 - 10:00	Registrations - Welcome coffee	8:00 - 10:00 DCVMN Executive Committee Meeting / Room Danxia Private meeting for Executive Committee members: by Invitation Only
10:00 - 12:30	Satellite Workshop for DCVMN corporate members only: Responsible Innovation and the Future Vaccine Manufacturing Hub - Hosted by The Future Vaccine Hub Chair: <i>R. Shattock</i> (Leader FVMH) Co-chair: <i>K. Kothari</i> (FVMH)	
10:00 - 10:15	Introduction to the Future Vaccine Manufacturing Hub. <i>R. Shattock/K. Kothari</i>	Time for Networking and private meetings
10:15 - 10:30	Replicon RNA vaccines. <i>R. Shattock</i>	
10:30 - 10:50	Enhanced yeast expression platforms QA & Insect-cell baculovirus expression system (IC-BEVS). <i>X. Xu</i> (Imperial College London)	
10:50 - 11:10	Insect-cell baculovirus expression system (IC-BEVS). <i>I. Berger</i> (University of Bristol)	
11:10 - 11:30	Process optimisation, formulation, and heat stabilization. <i>R. Chen</i> (Imperial College London)	
11:30 - 11:50	QA and QC support. <i>M. Page</i> (NIBSC)	
11:50 - 12:10	Vaccine specific modelling and decisional tools. <i>Z. Kis</i> (Imperial College London)	
12:10 - 12:20	Using synthetic biology to develop oral, thermostable vaccines. <i>T. Fjællman</i> (Prokarium)	
12:20- 12:30	Q&A	
12:30 - 14:00	Lunch for DCVMN corporate members only	
14:00 - 16:00	Satellite Symposium for all participants – Responsible Innovation: Cost-effective manufacturing and economies of scale – Hosted by DCVMN Premium Partners Chair: <i>CB. Tan</i> (Merck) Co-chair: <i>T. Prusik</i> (Temptime)	
14:00 - 14:20	Adapting VVM for the Next Generation Supply Chain. <i>T. Prusik</i> (Temptime)	Time for Networking and private meetings
14:20 - 14:40	Accelerating vaccine process development through collaborations. <i>R. Patil</i> (Merck)	
14:40 - 15:00	Adenovirus based vaccine manufacturing - technical and economic considerations. <i>M. Lundgren</i> (GE)	
15:00 - 15:20	Vaccine Packaging with Blow/Fill/Seal technology: devices, vaccine compatibility and economic considerations. <i>T. Kram</i> (Rommelag)	
15:20 - 15:40	Q&A	
15:40 - 16:00	Coffee break	
16:00 - 18:00	DCVMN General Assembly: for DCVMN corporate members only	Time for Networking and private meetings
18:00 - 19:30	Welcome Reception / For all participants	

DAY 2 – Tuesday, October 30th

08:30 - 09:00	Registrations	
09:00 - 10:00	Plenary Opening Session / Grand Ballroom	
09:00 - 10:00	Chair: <i>M. Datla</i> , (President, DCVMN) Co-chair: <i>L. Qihan</i> , (CEO & President, IMBCAMS) 15 min each	Opening Address <i>M. Datla</i> (President, DCVMN)
		Welcome Speech by <i>L. Qihan</i> (CEO & President, IMBCAMS)
		Inaugural Address Ministry of Health and Welfare China/Yunnan
		Inaugural Speech: WHO new strategic directions <i>M. Simao</i> (Assistant Director General for Access, WHO)
10:00 - 10:30	Coffee Break	
10:30 - 11:30	Partnerships for Vaccines' Forum / Grand Ballroom Chair: <i>L. Yang</i> (Sinopharm) Cochair: <i>H. Kim</i> (SK)	
10:30 - 11:30	Inaugural keynote lectures 15 min each	Partnerships for the next decade in Global Health. <i>A. Oswald</i> (BMGF)
		PATH 40 years of transformational innovations <i>S. Davis</i> (PATH)
		Partnerships, competition and strategic procurement. <i>E. Kadilli</i> (UNICEF)
11:30 - 12:30	Panel discussion I moderated by <i>J. Chu</i> (CHAI)	Vaccine innovation through partnerships <i>S. Davis</i> (PATH), <i>A. Oswald</i> (BMGF), <i>M. Simao</i> (WHO), <i>M. Zuma</i> (Bio-Manguinhos), <i>P. Tippoo</i> (Biovac)
12:30 - 14:00	Lunch	
14:00 - 17:30	Procurement, Financing, and Innovation Fora / Grand Ballroom	
14:00 - 15:00	Panel discussion II moderated by <i>V. Pavliak</i> (IVI)	Vaccines R&D <i>J. Thommes</i> (BMGRI), <i>R. Shattock</i> (Imperial), <i>DT. Do</i> (Vabiotech), <i>A. Tomar</i> (Cadila), <i>R. Suri</i> (Panacea Biotec)
15:00 - 16:00	Panel discussion III moderated by <i>E. Baker</i> (GAVI)	Innovative Procurement and Globalization for vaccines <i>D. Hein</i> (GAVI), <i>J. Fitzsimmons</i> (PAHO), <i>T. Cernuchi</i> (WHO), <i>A. Ottosen</i> (UNICEF), <i>R. Iqbal</i> (BMGF)
16:00 - 16:30	Coffee Break	
16:30 - 17:30	Panel discussion IV moderated by <i>G. Rockman</i> (GHIF)	Funding Landscape: New prospects for investing in Vaccines <i>F. Kristensen</i> (CEPI), <i>M. Datla</i> (BioE), <i>S. Prasad</i> (Bharat), <i>J. Yip</i> (BMGF)
17:30 - 18:30	Free Time for Networking	DCVMN Elections – members only event
19:00 - 21:00	Cultural Dinner / Grand Ballroom sponsored by IMBCAMS for all participants	

DAY 3 – Wednesday, October 31st

08:00 - 09:00	Informal breakfast for the newly elected EC	
09:00 - 10:30	Regulatory Forum: increasing regulatory convergence / Grand Ballroom A Chair: <i>N. Dellepiane</i> (DCVMN consultant) Co-chair: <i>S. Desai</i> (Zydus Cadila)	Future vaccines Forum / Grand Ballroom B (15 minutes each) Chair: <i>S. Jadhav</i> (Serum Institute of India) Co-chair: <i>R. Shattock</i> (Imperial College London) (tbc)
09:00 - 10:30 (15 minutes each)	The collaborative procedure for advancing vaccines' registration in emerging countries <i>E. Cooke</i> (WHO) CFDA representative (tbc) Joint scientific and ethics reviews of clinical trial applications <i>D. Maiga</i> (AVAREF) Opportunities for improvements in vaccines registration <i>N. Dellepiane</i> (DCVMN consultant) Q&A	Accelerating vaccine discovery and development. <i>J. Thommes</i> (BMGRI) Experience with the first wP based fully liquid hexavalent vaccine. <i>L. Mohanty</i> (Panacea) New 5-valent meningitis vaccine <i>R. Dhere</i> (Serum Institute of India) PCV-13 clinical results. <i>A. Wong</i> (Walvax) Development of shigella vaccine <i>L. Du</i> (Zhifei) Q&A
10:30 - 11:00	Coffee Break	
11:00 - 12:30	Future QC assays and standards Forum: QC Tech transfer to DCVMs / Grand Ballroom A Chair: <i>I. Feavers</i> (NIBSC) Co-chair: <i>H. Kim</i> (LG)	Future vaccines Forum / Grand Ballroom B (15 minutes each) – part 2 Chair: <i>A. Wong</i> (Walvax) Co-chair: <i>J. Kim</i> (Greencross)
	WHO Global NCLs Network <i>U. Roskopf</i> (WHO) Global efforts to improve vaccine testing. <i>I. Feavers</i> (NIBSC) Availability of high quality, affordable, and accessible monoclonal antibodies to support PCV development <i>D. Boyle and N. Agarwal</i> (PATH) QC testing of bacterial vaccines: D,T, Pertussis. <i>G. Kersten</i> (Intravacc) Q&A	Second generation rotavirus vaccines <i>C. Kirkwood</i> (BMGF) Rabies monoclonal product <i>S. Kumar</i> (Zydus Cadila) Novel vaccines against mosquito born viruses. <i>S. Misailidis</i> (Biomanguinhos) Clinical development of sabin IPV <i>W. Meng</i> (Sinovac) Advancements in novel manufacturing: HPV & HEV <i>J. Shih</i> (Innovax) Dengue, second generation vaccines <i>A. Precioso</i> (Butantan)
12:30 - 14:00	Lunch	
14:00 - 15:30	Novel strategies to improve vaccine coverage and equity/ Grand Ballroom Chair: <i>B. Giersing</i> (WHO) Co-chair: <i>S. Gao</i> (Innovax)	Updates on progress of UNICEF / Grand Ballroom Chair: <i>S. Rautio</i> (UNICEF) Co-chair:
14:00 - 15:30	Innovative technologies: TSE, VIPs, MAP, CTC. <i>B. Giersing</i> (WHO) Panel discussion V moderated by <i>D. Kristensen</i> (PATH) <i>R. Kapoor</i> (National University of Singapore) <i>D. Steele</i> (BMGF) <i>D. Hein</i> (GAVI) <i>Y. Baik</i> (EuBiologics) <i>S. Jadhav</i> (SII)	<i>S. Rautio</i> (UNICEF) Key indicators for development, production planning and markets. Public health disease prevention and control objectives, priority lists for diseases, UNICEF market notes, Gavi Roadmaps, regulatory requirements for market access Emergency use of vaccines (MSF)
15:30 - 16:00	Coffee Break	
16:00 - 17:00	Plenary Closing Session / Grand Ballroom	
16:00 - 17:00	Chair:	Closing Keynote Lecture: Influenza vaccine supply hubs. <i>C. Nannei</i> (WHO)

	<i>A. Precioso</i> (vice president, DCVMN)	Closing Remarks Host of AGM 2019
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Day 4 - Thursday, November 1st

Optional site visits to IMBCAMS facilities

08:30	Bus pick up from the venue
09: 20	Arrival at IMBCAMS facilities
09:30 - 11:30	Visit
11:30	End of the visit / lunch at IMBCAMS facilities
14:00	Back at the venue

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