



THE SIXTH ESWI
INFLUENZA
CONFERENCE
10-13 SEPTEMBER 2017

CONFERENCE PROGRAMME

SPI SCIENCE
POLICY
INTERFACE 2.0

Organized by
European
Scientific
Working group on
Influenza



SCIENCE POLICY INTERFACE 2.0

10 SEPTEMBER 2017

13:15-14:45	SATELLITE SYMPOSIUM An integrated approach to understanding influenza: the PREPARE consortium OMEGA
	<ul style="list-style-type: none">▪ CHAIRS: Peter Openshaw and Menno de Jong1. Introduction to the PREPARE consortium, Menno de Jong, <i>University of Amsterdam, The Netherlands</i>2. MOSAIC: a multicentre prospective study of severe influenza, Long Hoang, <i>Imperial College London, UK</i>3. Influenza H1N1pdm infection of healthy volunteers, Chris Chiu, <i>Imperial College London, UK</i>4. Transcriptomics in PREPARE, Cosimo Cristella, <i>University of Amsterdam, The Netherlands</i>5. Is flu a disease of immune failure or excess, Peter Openshaw, <i>Imperial College London, UK</i>
15:00-16:30	SATELLITE SYMPOSIUM OMEGA
16:45-18:15	SATELLITE SYMPOSIUM Should children be vaccinated against influenza? OMEGA
	Joint Symposium European Society for Paediatric Infectious Diseases and European Scientific Working group on Influenza
18:30-19:30	OPENING CEREMONY OMEGA
	WELCOME AND OPENING: <ul style="list-style-type: none">▪ Ab Osterhaus, <i>ESWI conference chair</i>
	PLENARY ADDRESS: Influenza vaccination as a key public health tool <ul style="list-style-type: none">▪ Vytelis Andriukaitis, <i>EU Commissioner Health and Food Safety</i>
	KEYNOTE LECTURE: A universal influenza virus vaccine <ul style="list-style-type: none">▪ Peter Palese, <i>Mount Sinai School of Medicine, USA</i>
19:30-22:00	WELCOME RECEPTION MAIN CONFERENCE HALL

11 SEPTEMBER 2017

07:30-09:00	SATELLITE SYMPOSIUM OMEGA
09:15-10:15	PL01 PLENARY SESSION OMEGA
	KEYNOTE LECTURE: H5, H7 influenza viruses: where do we go? <ul style="list-style-type: none">▪ Malik Peiris, <i>University of Hongkong</i>
	Maternal immunization against influenza: benefits to mother and child <ul style="list-style-type: none">▪ Marta Nunes, <i>University of Witwatersrand, RSA</i>

10:15-10:45	COFFEE BREAK	
	GUIDED POSTER TOUR	
10:45-12:30	SPI1 ALL YOU NEED TO KNOW ABOUT INFLUENZA VIRUSES	BETA
	<ul style="list-style-type: none"> ▪ CHAIR: Ab Osterhaus, RIZ Hannover, Germany 1. All you need to know about influenza viruses, Ab Osterhaus, RIZ Tiho Hannover, Germany 2. How flu viruses travel around the world, Colin Russell, University of Cambridge, UK 3. Close focus: vaccines and antivirals, Florian Krammer, Mount Sinai School of Medicine, USA 4. Who is at risk of flu infections and are these risk groups well-protected? ECDC informs, Pasi Penttinen, ECDC 5. The economic impact of flu: WHO informs, Caroline Brown, WHO Europe 	
12:30-14:00	LUNCH	
	SATELLITE SYMPOSIUM Organized by SANOFI PASTEUR	OMEGA
14:00-15:45	SPI2 PREVENTION AND TREATMENT OF INFLUENZA	BETA
	<ul style="list-style-type: none"> ▪ CHAIR: Jonathan Van-Tam, University of Nottingham, UK 1. Vaccines: current and novel approaches, Guus Rimmelzwaan, Erasmus MC Rotterdam, The Netherlands 2. Safety of seasonal and pandemic influenza vaccines, Michael McNeil, CDC Immunization Safety Office, USA 3. Effectiveness of seasonal and pandemic influenza vaccines, Jonathan Van-Tam, University of Nottingham, UK 4. Antiviral medicines against influenza: current and novel approaches, Lieve Naesens, Rega Institute KU Leuven, Belgium 5. Safety and effectiveness of influenza antivirals, Nicole Bouvier, Mount Sinai School of Medicine, USA 	
15:45-16:15	COFFEE BREAK	
16:15-18:00	SPI3 ADDRESSING INFLUENZA IN PRACTICE: WHO'S INVOLVED?	BETA
	<ul style="list-style-type: none"> ▪ CHAIR: Susanne Herold, University of Giessen, Germany 1. Respiratory physicians tackling influenza, Susanne Herold, University of Giessen, Germany 2. Nurses and midwives: in the forefront in the fight against flu, speaker tbc 3. Family doctors: our trusted advisors, Ted van Essen, general practitioner, The Netherlands 4. Protecting healthcare workers and patients in hospital settings, Roman Prymula, University Hospital Hradec Kralove, Czech Republic 5. The new role of pharmacists in flu prevention, Isabel Jacinto, National Association of Pharmacies, Portugal 	
18:00-19:30	SATELLITE SYMPOSIUM	OMEGA

12 SEPTEMBER 2017

07:30-09:00	SATELLITE SYMPOSIUM	OMEGA
	COMPANY LECTURES: <ul style="list-style-type: none">▪ Medicago▪ Janssen	
09:15-10:15	PL02 PLENARY SESSION	OMEGA
	KEYNOTE LECTURES: Clinical management of influenza: where do we go? <ul style="list-style-type: none">▪ Jonathan Van-Tam, <i>University of Nottingham, UK</i> Protective and pathological roles of coagulation proteases and PARs in influenza infection <ul style="list-style-type: none">▪ Nigel Mackman, <i>University of North Carolina at Chapel Hill</i>	
10:15-10:45	COFFEE BREAK	
	GUIDED POSTER TOUR	
10:45-12:30	SPI4 IMPLEMENTATION OF VACCINATION POLICIES: SUCCESS STORIES AND HURDLES	BETA
	<ul style="list-style-type: none">▪ CHAIR: Peter Openshaw, <i>Imperial College London, UK</i><ol style="list-style-type: none">1. The socio-economic burdens of seasonal influenza, Alexander Khoury, <i>Harvard Chan School of Public Health, US</i>2. How does NHS England manage to achieve one of the highest seasonal Influenza vaccination rates in Europe? George Kassianos, <i>Immunisation Lead for the Royal College of General Practitioners, UK</i>3. Influenza vaccination in Mexico, Jose Angel Cordova Villalobos, <i>Mexico, former Minister of Health (2006 - 2011)</i>4. The role of 'experts' in guiding policy: the immunologist's perspective, Peter Openshaw, <i>Imperial College London, UK</i>5. A journalist's opinion on vaccination policies and the role of scientists, Debora McKenzie, <i>New Scientist Magazine</i>	
12:30-14:00	LUNCH	
	SATELLITE SYMPOSIUM Organized by SEQIRUS	OMEGA
14:00-15:45	SPI5 INFLUENZA PREPAREDNESS: WHAT CAN WE LEARN FROM OTHER VIRUS OUTBREAKS?	BETA
	<ul style="list-style-type: none">▪ CHAIR: Marc Van Ranst, <i>University of Leuven, Belgium</i><ol style="list-style-type: none">1. Ebola: what went wrong and where do we go now? Guido van der Groen, <i>Prof. Em. Institute for Tropical Medicine in Antwerp, Belgium</i>2. How to successfully prevent a major disease outbreak: from SARS to MERS, Ab Osterhaus, <i>RIZ Tiho Hannover, Germany</i>3. The H1N1 health crisis: how did we cope and are we prepared for a new outbreak? Marc Van Ranst, <i>University of Leuven, Belgium</i>4. Zika virus as a global public health emergency, Herve Zeller, <i>head of disease programme for Emerging and vector-borne diseases, ECDC</i>5. Revised pandemic preparedness plans and global update on PIP Framework, Wenqing Zhang, <i>Global Influenza Programme, World Health Organization, Switzerland</i>	
15:45-16:15	COFFEE BREAK	

16:15-18:00	SPI6 REACHING OUT TO PEOPLE AT RISK	BETA
	<ul style="list-style-type: none"> ▪ CHAIR: Litjen Tan, <i>Immunization Action Coalition, USA</i> <ol style="list-style-type: none"> 1. Should travellers be vaccinated against flu? Marco Goeijebier, <i>Harbour Hospital Rotterdam, The Netherlands</i> 2. The benefits of a universal vaccination recommendation: the US case, Litjen Tan, <i>Immunization Action Coalition, USA</i> 3. Should children be vaccinated against influenza? Adam Finn, <i>University of Bristol, UK and president ESPID</i> 4. Protecting diabetes patients against flu, Perry van Genderen, <i>Harbour Hospital Rotterdam, The Netherlands</i> 5. Reaching out to the elderly: why and how, Janet McElhaney, <i>Northern Ontario School of Medicine, Canada</i> 6. Should pregnant women be vaccinated against the flu? Erin Sparrow, <i>(WHO)</i> 	
18:00-19:30	SATELLITE SYMPOSIUM	OMEGA
	<p>"Next generation influenza vaccines: the future of influenza immunization" organized by MUGAS Foundation</p>	
20:00-22:00	FAREWELL DINNER	LATVIA SOCIETY HOUSE
13 SEPTEMBER 2017		
08:30-09:30	PL04 YOUNG SCIENTISTS PLENARY SESSION	OMEGA
	<ul style="list-style-type: none"> ▪ CHAIR: Ed Hutchinson, <i>University of Glasgow, UK</i> ▪ CO-CHAIR: Claude Hannoun, <i>Institut Pasteur Paris, France</i> <p>speakers:</p> <ol style="list-style-type: none"> 1. Debby van Riel, <i>(ESWI Best Body of Work award winner 2017)</i> 2. Matthew S. Miller, <i>(Best Oral Presentation ESWI 2014)</i> 3. Steven F. Baker, <i>(Best Poster Presentation ESWI 2014)</i> 4. Karen Laurie, <i>(Award Winner Orthomyxovirus Research Conference 2015)</i> 5. Jason Long, <i>(Award Winner Orthomyxovirus Research Conference 2015)</i> 	
09:30-10:00	COFFEE BREAK	
	GUIDED POSTER TOUR	
10:00-11:45	SPI7 INFLUENZA PREVENTION IN DEVELOPING COUNTRIES: A GLOBAL RESPONSIBILITY	BETA
	<ul style="list-style-type: none"> ▪ CHAIR: Malik Peiris, <i>University of Hong Kong</i> <ol style="list-style-type: none"> 1. How to protect mother and child, Abdullah Brooks, <i>Infectious Diseases Unit at Kamalapur Field Site, Bangladesh</i> 2. Global access to influenza vaccines for LMIC - challenges and opportunities, Niteen Wairagkar, <i>Bill&Melinda Gates Foundation</i> 3. Can we prevent severe outcomes through influenza vaccination? Cheryl Cohen, <i>National Institute for Communicable Diseases, RSA</i> 4. Logistical challenges in low income countries, Mark McCaul, <i>Supply Chain Officer at Médecins Sans Frontières</i> 	
11:45-12:15	COFFEE BREAK	
12:15-13:45	PL05 PLENARY SESSION - LATE BREAKERS	OMEGA
	<ul style="list-style-type: none"> ▪ CHAIR: Sylvie van der Werf, <i>Institut Pasteur Paris, France</i> ▪ CO-CHAIR: Susanne Herold, <i>University of Giessen, Germany</i> <p style="text-align: center;">ABSTRACT SUBMISSION DEADLINE: 15 AUGUST 2017</p>	
	CC CLOSING CEREMONY	OMEGA
13:45-14:30	LUNCH	