

TIME TABLE

Plenary Sessions	Meet the Expert	Invited Oral Poster Presentations	E-poster Presentations
Special Symposia (including Industry)	Opening / Closing	Networking Events	

Sunday, June 26, 2016

	Clyde Auditorium	Forth	Alsh	Carron	Dochart
17:30-18:30	Opening Ceremony				
18:30-20:00	Welcome Reception				

Monday, June 27, 2016

	Clyde Auditorium	Forth	Alsh	Carron	Dochart
08:00-09:30	Special Symposia (including Industry)				
09:30-11:00	Plenary Session I Burden of Pneumococcal Disease <i>Leaders:</i> Abdullah Brooks (Bangladesh); Katherine O'Brien (USA); Andrew Pollard (UK)				
09:30	What is the current state of global pneumococcal epidemiology and how we should measure it? Katherine O'Brien (USA)				
10:00	What have vaccines and different vaccine schedules done to the burden of pneumococcal disease? Anthony Scott (Kenya/UK)				
10:30	Oral presentation from submitted abstracts				
10:45	Oral presentation from submitted abstracts				
11:00-11:45	Tea Break, Visit Exhibition, Poster Viewing				
11:45-13:00	Invited Oral Poster Presentations: Burden of Pneumococcal Disease			E-poster Presentations: Pneumococcal Ecology	E-poster Presentations: Pneumococcal Ecology
13:00-14:15	Lunch, Visit Exhibition, Poster Viewing				
13:30-14:15		Meet the Expert: Do-it-yourself Genome Analyses and Data Management Hervé Tettelin (USA); Stephen Bentley (UK)	Meet the Expert: Issues and Techniques for Culturing, Identifying and Serotyping the Pneumococcus Paul Turner (Cambodia); Jason Hinds (UK)	Meet the Expert: Measuring the Impact of Vaccine on Otitis Media – Pitfalls and Problems Ron Dagan (Israel); Stephen Pelton (USA)	Meet the Expert: Using Carriage to Measure Vaccine Impact Laura Hammitt (USA); Stefan Flasche (UK)

14:15-15:45	Plenary Session II Pneumococcal Ecology <i>Leaders:</i> Martin Antonio (Gambia); Debby Bogaert (Netherlands); Elizabeth Miller (UK); Daniel Weinberger (USA)				
14:15	PCV impact, serotype replacement and carriage in different regions Shabir Mahdi (South Africa)				
14:35	Dynamic changes in pneumococcal carriage as a result of PCV William Hanage (USA)				
14:55	The infant nasopharyngeal microbiome in health and disease Debby Bogaert (Netherlands)				
15:15	Pneumococcal behaviour in biofilms in relation to viral infection and co-bacterial carriage Anders Hakansson (Sweden)				
15:35	Oral presentation from submitted abstracts				
15:45-16:15	Tea Break, Visit Exhibition, Poster Viewing				
16:15-17:30	Invited Oral Poster Presentations: Pneumococcal Ecology			E-poster Presentations: Burden of Pneumococcal Disease	E-poster Presentations: Burden of Pneumococcal Disease
17:30-19:00	Gates Symposium				

Tuesday, June 28, 2016

	Clyde Auditorium	Forth	Alsh	Carron	Dochart
08:00-09:30	Special Symposia (including Industry)				
09:30-11:00	Plenary Session III Ongoing Challenge of Pneumococcal Pneumonia <i>Leaders:</i> Neil French (UK); Tomas Evans (UK); Jennifer Verani (USA); Grant Mackenzie (Gambia)				
09:30	Putting pneumococcus in context - overview of paediatric pneumonia and lower respiratory tract infections. Kim Mulholland (Australia)				
09:50	Prevention of pneumococcal pneumonia - beyond PCV, including the role of co-infections (RSV, influenza) and environmental factors Keith Klugman (USA)				
10:10	The management of pneumococcal pneumonia Carrie Byington (USA)				
10:30	Oral presentation from submitted abstracts				
10:40	Oral presentation from submitted abstracts				
10:50	Oral presentation from submitted abstracts				
11:00-11:45	Tea Break, Visit Exhibition, Poster Viewing				

11:45-13:00	Invited Oral Poster Presentations: Ongoing Challenge of Pneumococcal Pneumonia			E-poster Presentations: Bacterial Genomics	E-poster Presentations: Bacterial Genomics
13:00-14:15	Lunch, Visit Exhibition, Poster Viewing				
13:30-14:15		Meet the Expert: MLST in the Genomic Era: Submissions to the PubMLST Database Mark van der Linden (Germany); Keith Jolley (UK)	Meet the Expert: Use of Mathematical Modelling to Understand Pneumococcal Biology Daniel Weinberger (USA); Marc Lipsitch (USA)	Meet the Expert: How to do Surveillance and Measure PCV Impact in Developed and Developing Country Settings Elizabeth Miller (UK); Clare Von Mollendorf (South Africa); Cindy Whitney (USA)	Meet the Expert: Problems Defining the Aetiology of Pneumonia Maria Knoll (USA); Shabir Madhi (South Africa)
14:15-15:45	Plenary Session IV Bacterial Genomics Leaders: Stephen Bentley (UK); Angela Brueggemann (UK); Luisa Hiller (USA); Hervé Tettelin (USA)				
14:15	From TIGR4 to thousands of pneumococcal genomes in 15 years Hervé Tettelin (USA)				
14:25	The mechanisms of evolution and epigenomics Nicholas Croucher (United Kingdom)				
14:55	The prevalence and diversity of pneumococcal bacteriophages Angela Brueggemann (United Kingdom)				
15:10	The mechanisms of beta-lactam resistance Dalia Denapaite (Germany)				
15:25	Using genomics to reveal specific adaptations among pneumococci recovered from children with sickle cell disease Jason Rosch (USA)				
15:45-16:15	Tea Break, Visit Exhibition, Poster Viewing				
16:15-17:30	Invited Oral Poster Presentations Bacterial Genomics			E-poster Presentations: Ongoing Challenge of Pneumococcal Pneumonia	E-poster Presentations: Ongoing Challenge of Pneumococcal Pneumonia
17:30-18:30	Robert Austrian Lecture and Awards				

Wednesday, June 29, 2016

	Clyde Auditorium	Forth	Alsh	Carron	Dochart
08:00-09:30	Special Symposia (including Industry)				
09:30-11:00	Plenary Session V Mechanisms Underlying Host Susceptibility to Disease Leaders: Timothy Mitchell (UK); Jeremy Brown (UK); Jeffrey Weiser (USA); Eliane Miyaji (Brazil)				
09:30	Pneumococcal virulence James Paton (Australia)				
10:00	Host response to pneumococcal infection Jeffrey Weiser (USA)				
10:30	Oral presentation from submitted abstracts				
10:45	Oral presentation from submitted abstracts				
11:00-11:45	Tea Break, Visit Exhibition, Poster Viewing				
11:45-13:00	Invited Oral Poster Presentations: Mechanisms Underlying Host Susceptibility to Disease			E-poster Presentations: The Unique Challenge of Pneumococcal Disease in Adults	E-poster Presentations: The Unique Challenge of Pneumococcal Disease in Adults
13:00-14:15	Lunch, Visit Exhibition, Poster Viewing				
13:30-14:15		Meet the Expert: Challenges Associated with Analysing Transcriptomics Data Luisa Hiller (USA); Melinda Pettigrew (USA)	Meet the Expert: Measuring the Impact of PCV on Pneumonia Kate O'Brien (USA); Jennifer Moisi (France)	Meet the Expert: Studying the Respiratory Microbiome – Pitfalls and Problems Debby Bogaert (The Netherlands); Mark Nichol (South Africa)	Meet the Expert: Programmatic Challenges with Sustained Use of PCV in Low and Middle Income Countries Thomas Cherian (Switzerland); Steve Sosler (Switzerland)
14:15-15:45	Plenary Session VI The Unique Challenge of Pneumococcal Disease in Adults Leaders: Stephen Gordon (UK); Grant Waterer (Australia); Sundeep Salvi (India); Stefano Aliberti (Italy)				
14:15	Epidemiology of adult pneumococcal pneumonia - when we correct for HIV, aging and smoke exposure, are there any global or regional differences left? Sundeep Salvi (India)				
14:35	Can HIV-related pneumococcal disease be prevented in adults? How should it be done in resource-rich and resource-poor settings? Charles Feldman (South Africa); Kristina Crothers (USA)				
15:15	1000 patients from here and there - recent pneumonia cohorts in USA, UK, Nigeria and Malawi compared - are the risk factors and clinical lessons the same? Grant Waterer (Australia); Daniel Wootton (UK); Michael Iroezindu (Nigeria); Stephen Aston (UK)				

15:45-16:15	Tea Break, Visit Exhibition, Poster Viewing				
16:15-17:30	Invited Oral Poster Presentations: The Unique Challenge of Pneumococcal Disease in Adults			E-poster Presentations: Mechanisms Underlying Host Susceptibility to Disease	E-poster Presentations: New Pneumococcal Vaccines
17:30-18:30	Special Symposia (including Industry)				

Thursday, June 30, 2016

	Clyde Auditorium
08:00-09:30	Special Symposia (including Industry)
09:30-10:45	Invited Oral Poster Presentations: New Pneumococcal Vaccines
10:45-11:15	Tea Break
11:15-12:30	Plenary Session VII New Pneumococcal Vaccines <i>Leaders:</i> Adam Finn (UK); David Goldblatt (UK); Richard Malley (USA); Mark Alderson (USA)
11:15	The future of pneumococcal conjugate vaccines George Siber (USA)
11:35	The future of protein-containing pneumococcal vaccines currently in development Mark Alderson (USA)
11:55	Roundtable Discussion: Strategies for licensing the next generation of pneumococcal vaccines Adam Finn (United Kingdom); Anne von Gottberg (South Africa); Norman Baylor (USA); Kim Mulholland (Australia); Lieke Sanders (The Netherlands)
12:30-13:00	Closing Session