

Infection and Immunity in Children
1 July – 3 July 2019

St Catherine's College, Oxford



Monday 1 July

8.00-9.00	Breakfast at St Catz for residential delegates	
8.00-9.00	Registration at St Catherine's College	
9.00-9.15	Welcome and App connection	Andrew Pollard, Adam Finn, Nigel Curtis, Octavio Ramilo, Adilia Warris, Annemarie van Rossum and Delane Shingadia
9.15-9.45	Changing the world	Anita Zaidi, Director, Global Health, Bill & Melinda Gates Foundation, USA
9.50-10.20	Persistent Unexplained Fever	Gary Marshall, Professor of Pediatrics, University of Louisville School of Medicine, USA
10.25-10.55	Safe birth and improving maternal health	Wendy Graham, Professor of Obstetric Epidemiology Department of Infectious Disease Epidemiology, London School of Hygiene & Tropical Medicine, UK
11.00-11.30	Coffee break	
11.30-12.00	Placental antibody transfer and infant immunity	Sallie Permar, Professor of Pediatrics, Immunology, and Molecular Genetics and Microbiology, Duke University Medical School, USA
12.05-12.35	Human immune system development early in life	Petter Brodin, Associate Professor of Immunology, Karolinska Institute, Sweden
12.40-13.10	Cat scratch	Kenneth Zangwill, Professor of Pediatrics, Geffen School of Medicine at UCLA, USA
13.15-14.15	Lunch	
14.15-15.15	ID Case Rounds 1	Nigel Curtis, Professor of Paediatric Infectious Diseases, University of Melbourne, Australia
15.15-15.45	My friend Pneumocystis	Adilia Warris, Professor, Paediatric Infectious Diseases, University of Aberdeen, UK
15.50-16.20	Tea break	
16.20-16.50	Antibiotic allergy	Mark de Boer, Internal Medicine and Infectious Disease Specialist, Department of Infectious Diseases, Leiden University Medical Center, The Netherlands
16.55-17.25	Innovations in inborn defects of immunity	Jordan Orange, Reuben S. Carpentier Professor and Chairman, Department of Pediatrics, Vagelos College of Physicians and Surgeons, Columbia University, USA
17.30-18.00	Autoinflammation	Paul Brogan, Prof of Vasculitis and Honorary Consultant Paediatric Rheumatologist, UCL GOS Institute of Child Health, and Great Ormond Street Hospital NHS Foundation Trust, UK
18.05	Scoring of all sessions	
18.10-19.00	PID Diploma reception and presentation	

19.00	Dinner in college for all
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Tuesday 2 July

7.30-8.15	Breakfast at St Catz for residential delegates	
8.30-9.30	Debate	Andrew Pollard, Professor of Paediatric Infection and Immunity, University of Oxford, UK and Adam Finn, David Baum Professor of Paediatrics, University of Bristol, UK
9.30-10.00	Identifying paediatric sepsis	Mike Levin, Chair in Paediatrics & International Child Health, Imperial College London, UK
10.05-10.35	Coffee break	
10.35-11.05	Congenital cytomegalovirus and perinatal HIV infection	Sallie Permar, Professor of Pediatrics, Immunology, and Molecular Genetics and Microbiology, Duke University Medical School, USA
11.10-11.40	What should we do about Catheter-associated blood stream infection?	Kris Bryant, Professor of Pediatrics/Pediatric Infectious Diseases, University of Louisville, USA
11.45-12.15	What is left to end the HIV epidemic	Hermione Lyall, Consultant Paediatrician, Infectious Diseases, Imperial College Healthcare NHS Trust, UK
12.20-12.25	Scoring of morning session	
12.30-13.30	Lunch	
13.30-14.30	ID Case Rounds 2	Delane Shingadia, Lead Clinician and Consultant in Paediatric Infectious Diseases, Great Ormond Street Hospital, UK and Adilia Warris, Professor, Paediatric Infectious Diseases, University of Aberdeen, UK
14.30-15.00	TB treatment and resistance	Sebastien Gagneux, Head Department of Medical Parasitology & Infection Biology, Swiss Tropical & Public Health Institute, Switzerland
15.05-15.35	Tea break	
15.35-16.05	Ureaplasma	Annemarie van Rossum, Professor of Pediatric Infectious Diseases and Immunology, Erasmus MC, Rotterdam, The Netherlands
16.10-16.40	Infection prevention	Kenneth Zangwill, Professor of Pediatrics, Geffen School of Medicine at UCLA, USA
16.45-17.15	Antimicrobial Stewardship	Stephane Paulus, Consultant in Paediatric Infectious Diseases, University of Oxford, UK
17.20	Scoring afternoon session	
18.45	Drinks reception followed by dinner at St Catherine's College for all	

Wednesday 3 July

7.15-8.00	Breakfast at St Anne's for residential delegates	
8.00-8.30	How to give a talk	Gary Marshall, Professor of Pediatrics, University of Louisville School of Medicine, USA
8.35-9.05	Post-Lyme Disease Syndromes	Ulrich Heininger, Head of Division of Pediatric Infectious Diseases and Vaccinology, University of Basel Children's Hospital, Switzerland
9.10-9.40	RSV and wheeze	Octavio Ramilo, Henry G Cramblett Chair in PID & Professor of Paediatrics, Ohio State University College of Medicine, USA
9.45-10.15	Influenza and infant immunity	Chrissie Jones, Associate Professor in Paediatric Infectious Diseases, University of Southampton, UK
10.20-10.50	Coffee break	
10.50-11.00	Feedback session	
11.00-12.00	ID Case Rounds 3	Adam Finn and Octavio Ramilo
12.00-12.30	What is the point of the Paediatric Infectious Disease physician	Kris Bryant, Professor of Pediatrics/Pediatric Infectious Diseases, University of Louisville, USA
12.35-13.15	tbc	Nigel Curtis, Professor of Paediatric Infectious Diseases, University of Melbourne, Australia
13.20	Scoring of session followed by concluding remarks and close	
13.30	Lunch and depart	

Hot Topics In Infection And Immunity In Children – The ESPID-Oxford Course is a residential training course covering topics in paediatric infection for paediatric infectious disease trainees and trainers, and for all those who manage children with infections. Delegates are actively encouraged to participate in the interactive sessions to provide their knowledge and comments about the topics under review. All sessions are plenary.

Aims and objectives:

The aim of this course is to provide both basic information and updates in key areas of paediatric infectious disease for both trainees and senior specialists.

The organising team:

Andrew J Pollard is Professor of Paediatric Infection and Immunity at the University of Oxford, UK

Adam Finn is David Baum Professor of Paediatrics at the University of Bristol, UK and is currently the president of ESPID

Nigel Curtis is Professor of Paediatric Infectious Diseases at the University of Melbourne, Australia

Octavio Ramilo is the Henry G Cramblett Chair in PID and Professor of Pediatrics at the Ohio State University College of Medicine, USA

Adilia Warris is Professor, Paediatric Infectious Diseases, MRC Centre for Medical Mycology, University of Aberdeen

Annemarie van Rossum is Professor of Pediatric Infectious Diseases at Erasmus MC, The Netherlands

Delane Shingadia is a Consultant in Paediatric Infectious Diseases at Great Ormond Street Hospital, London, UK.

Sue Brockes-Smith is Conference Organiser in the Department of Paediatrics, University of Oxford

Further information and registration facility can be found on our website www.oxfordiic.org

IIC has been supported by the following pharmaceutical companies, who may also be exhibiting with stands during the lunch and refreshments breaks. Staff representatives will be present at the meeting. None of the pharmaceutical companies have had any influence over the agenda, content or speakers.

