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SCIENTIFIC PROGRAM

Thursday, 18 October 2018

Room MADRID

15.00-18.00

OPENING CEREMONY

Chairs: M. Clerici (Italy), S. Esposito (Italy), I. Hung (China)

15.00-15.30	Welcome from the authorities
15.30-16.00	WAidid activities S. Esposito, Italy
16.00-16.30	Microbiota, environmental drivers, and health consequences D. Bogaert, UK
16.30-17.00	Global health and inequality S. Vella, Italy
17.00-17.30	Maternal immunisation T. Tan, USA
17.30-18.00	Vaccinomics G. Poland, USA
18.00	General Assembly Welcome Cocktail

Friday, 19 October 2018

Room MADRID

09.00-10.40

HOT TOPICS IN RESPIRATORY INFECTIONS

Chairs: D. Bogaert (UK), G.B. Migliori (Italy)

- 09.00-09.20 Innate and adaptive immunity in respiratory diseases
K. Flanagan, Australia
- 09.20-09.40 Tuberculosis: the importance of a global TB network
G.B. Migliori, Italy
- 09.40-10.00 Lumacaftor and ivacaftor in patients with cystic fibrosis
A. Gramegna, Italy
- 10.00-10.20 NTM respiratory infections: from guidelines to real life
C. Rodrigo, Spain
- 10.20-10.40 Discussion
- 10.40-11.00 Coffee break

Room MADRID

11.00-12.00

INFLUENZA AND ITS PREVENTION

Chairs: M.R. Castrucci (Italy), H. Niesters (The Netherlands)

- 11.00 -11.20 Burden of influenza in the different age groups
I. Hung, China
- 11.20-11.40 Update on influenza vaccination
G. Poland, USA
- 11.40-12.00 Discussion

Room MADRID

12.00-12.30

12.00-12.30 LECTURE

Introduction - W. Feleszko, Poland
Inflammasome during infectious and non-infectious diseases
M. Clerici, Italy

Room MADRID

12.30-14.30

WAidid CONSENSUS PAPER ON EFFICACY DIFFERENCES BETWEEN PCV10 AND PCV13

With the unrestricted and unconditional grant of GSK

Chairs: J. Díez Domingo (Spain), S. Esposito (Italy)

- 12.30-12.45 *Streptococcus pneumoniae* and differences between countries that use PCV10 and PCV13
A. Palmu, Finland
- 12.45-13.00 Impact of pneumococcal vaccines on vaccine-type and non-vaccine type pneumococcal diseases
P. De Wals, Canada
- 13.00-13.10 PCV7 followed by PCV10: Dutch data on IPD and pneumonia
E. Sanders, The Netherlands
- 13.10-13.30 Discussion
- 13.30-14.30 Light lunch

Room MADRID

14.30-15.30

IMMUNOMODULATORS AND RECURRENT RESPIRATORY TRACT INFECTIONS

Sponsored Symposium by OM PHARMA

Chairs: L. Bernardo (Italy), E. Sanders (The Netherlands)

- 14.30-14.50 Host-pathogen interaction in respiratory infections
W. Feleszko, Poland
- 14.50-15.10 Efficacy and safety of immunomodulators in pediatric age
S. Esposito, Italy
- 15.10-15.30 Discussion

Friday, 19 October 2018

Room MADRID

15.30-16.30

OPTIMIZING HEXAVALENT VACCINATION

Sponsored Symposium by MSD

Chairs: S. Esposito (Italy), M. Knuf (Germany)

- 15.30-15.40 Mandatory vaccinations. The Italian experience
S. Esposito, Italy
- 15.40-16.00 Rationale of combined vaccines in infants and toddlers
M. Knuf, Germany
- 16.00-16.20 Hexavalent vaccines today
J. Diez-Domingo, Spain
- 16.20-16.30 Q&A
- 16.30-17.00 *Coffee break*

Room MADRID

17.00-18.00

HOW TO BETTER FIGHT PERTUSSIS

Sponsored Symposium by SANOFI

Chairs: G. Poland (USA), G. Rezza (Italy)

- 17.00-17.20 Current vaccination coverage rates and strategies in EU
P. Stefanelli, Italy
- 17.20-17.40 The importance of booster vaccine doses throughout life
S. Esposito, Italy
- 17.40-18.00 How to succeed in maternal immunization
G. Amirthalingam, UK

Room MADRID

18.00-19.00

MENINGOCOCCAL PREVENTION STATE OF THE ART

Chairs: N. Principi (Italy); M. O'Ryan (Chile)

- 18.00-18.20 Invasive meningococcal disease across the world
M. O'Ryan, Chile
- 18.20-18.40 Meningococcal prevention in children and adolescents
J. Diez-Domingo, Spain
- 18.40-19.00 How to communicate on meningococcal prevention -
Patient association and Public health point of view
E. Moya, Spain

Saturday, 20 October 2018

Room MADRID

09.00-10.40

MICROBIOMA AND INFECTIOUS DISEASES

Chairs: I. Lutsar (Estonia), L. Romani (Italy)

- 09.00-09.20 Microbiota and H pylori in children and cancer later in life:
what pediatricians should know
M. O’Ryan, Chile
- 09.20-09.40 Microbiome and immune response to vaccine
P. Rossi, Italy
- 09.40-10.00 New findings on virome in infectious diseases
H. Niesters, The Netherlands
- 10.00-10.20 Manipulating the microbiota to improve human health
L. Romani, Italy
- 10.20-10.40 *Discussion*
- 10.40-11.00 *Coffee break*

Room MADRID

11.00-12.00

LECTURES

- 11.00-12.00 Introduction: *I. Lutsar (Estonia)*
Antimicrobial stewardship: a competency-based approach
F. Menichetti, Italy
- 11.30-12.00 New biomarkers in pneumonia
F. Blasi, Italy

Room MADRID

12.00-13.30

ADVANCES IN ANTINFECTIVE THERAPY

Chairs: F. Blasi (Italy), K. Flanagan (Australia)

- 12.00-12.20 New PK data on antimicrobials for neonates and children:
clinical implications
I. Lutsar, Estonia
- 12.20-12.40 Management of MDR and XDR TB
G.B. Migliori, Italy
- 12.40-13.00 From antimicrobial resistance to drug discovery
V. Cecchetti, Italy
- 13.00-13.30 *Discussion*
- 13.30 *Closing Ceremony*