



Potential impact of vaccination on antibiotic usage and antibiotic resistance

The influenza case

The 5th International One Health Congress

is the world's premier conference for the worldwide One Health community. Join the congress organizers, Prof. Ab Osterhaus, Prof. John Mackenzie and Prof. Karen Chad and One Health advocates from all over the globe in Saskatoon for four days of lectures, debates, workshops and symposia.



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Information and online registration via
www.onehealthcongress.com

You are kindly invited to join other academics, public health professionals and regulatory agency officials in the SPECIAL PLENARY SESSION on *Potential impact of vaccination on antibiotic usage and antibiotic resistance: the influenza case* on

FRIDAY 22 JUNE 2018 (17:00-18:30)

during the 5th International One Health Congress in Saskatoon, Canada.

Programme

The symposium will be chaired by,
SURBHI MALHOTRA-KUMAR, University of Antwerp, Belgium
AB OSTERHAUS, RIZ Hannover, Germany

- 1. Quantifying the problem of antibiotic resistance**
SURBHI MALHOTRA-KUMAR, University of Antwerp, Belgium
- 2. The role of diagnostics and viral vaccines in reducing antibiotic resistance**
Speaker to be confirmed
- 3. Assessing the full economic value of vaccines in reducing AMR**
JONATHAN RUSHTON, Professor of Animal Health and Food Systems Economics, University of Liverpool, UK
- 4. Vaccination and antibiotic resistance in developing countries**
Speaker to be confirmed
- 5. The influenza case: a systematic literature review on the impact of influenza vaccination on antibiotic use**
MARCO GOEIJENBIER, Erasmus Medical Center Rotterdam, The Netherlands

THE 5TH INTERNATIONAL

Canada
SASKATOON 22-25 June
2018

 **one health CONGRESS**