

**OIE/FAO Network of
Expertise on
Animal Influenza**



**VACCINATION AS A CONTROL TOOL
AGAINST HIGHLY PATHOGENIC
AVIAN INFLUENZA (HPAI)**

Developing guidance on vaccines
and vaccination against HPAI
from lessons learned

Technical meeting
4-6 December 2013 - Beijing

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Oie

Wednesday, 4 December 2013

Lessons learned

8.00-8.30 Welcome of participants

8.30-9.00 Opening

9.00-12.00 **SESSION 1: LESSONS LEARNED ON THE SUCCESS AND FAILURE OF HPAI VACCINATION AS A CONTROL AND PREVENTIVE TOOL**

SESSION 1.1

Chairman: H. Chen / co-chairman: J. Edwards

9.00-9.20 Current status and knowledge on the use and impact of vaccination as a control and preventive tool against HPAI (*G. Dauphin, FAO*)

9.20-9.35 Standards for AI vaccines and vaccination (*J. Domenech, OIE*)

9.35-9.55 Vaccines of today and products needed for the short-, intermediate- and long-term (*Xu Wei-Cheng, IFAH*)

9.55-10.20 Discussion

10.20-10.40 **Coffee break**

SESSION 1.2

Chairman: S. Von Dobschuetz / co-chairman: G. Cattoli

10.40-11.10 Process for selection and evaluation of vaccine seed strains, and the practice to update seed strains as variant field viruses emerge including concepts of cassette licensing for inactivated and vectored vaccines (*D. Swayne, SEPRL*)

11.10-11.50 **Four working groups** on positive and negative aspects of vaccination as a tool to control HPAI

11.50-13.00 Debrief of working groups and discussion

13.00-14.00 **Lunch**

14.00-16.00 **SESSION 2: SOCIAL, POLITICAL, ECONOMICAL AND PUBLIC HEALTH ASPECTS OF HPAI VACCINATION**

SESSION 2.1

Chairman: S. Morzaria / co-chairman: J. Braulio Delgadillo Álvarez

14.00-14.25 Planning large scale or targeted vaccination (*L. Sims, APVIS*)

14.25-14.45 Vaccination Planning Tool (*D. Castellán, FAO*)

14.45-15.20 Discussion

15.20-15.50 **Coffee break**

SESSION 2.2

Chairman: G. Dauphin / co-chairman: G. Koch

15.50-16.30 Review on cost and financial implications of HPAI vaccination in countries applying HPAI vaccination (*J. Hinrichs, FAO*)

16.30-17.30 **Four working groups** on country experience on key lessons learned from implementing vaccination

DAY
2

Thursday, 5 December 2013

Implementation of vaccination

SESSION 2.3

Chairman: L. Sims / co-chairman: R. Islam

8.30-10.00 Debrief of working groups

10.00-12.30 SESSION 3: IMPLEMENTATION OF VACCINATION

SESSION 3.1

Chairman: Y. Jobre / co-chairman: C. Grund

10.00-10.20 Implications and implementation of day-old chick vaccination (*S. VonDobschuetz, FAO*)

10.20-10.35 Experience in Egypt on public-private collaborations on vaccination pilot (*G. Belot, FAO*)

10.35-10.50 **Coffee break**

10.50-11.05 Farmers' perception of H5 vaccination in Indonesia (*E. Brum, FAO*)

11.05-11.20 Discussion

11.20-11.45 Vaccination Handbook (*A. Tripodi, FAO*)

SESSION 3.2

Chairman: D. Castellan / co-chairman: M. Peyre

11.45-12.30 Panel discussion on country experience

12.30-14.00 **Lunch**

SESSION 3.3

Chairman: A. Tripodi / co-chairman: J. Domenech

14.00-16.30 **Six working groups** on specific technical areas

DAY
3

Friday, 6 December 2013

The way forward

SESSION 3.3

Chairman: A. Tripodi / co-chairman: J. Domenech

8.30-10.30 Debrief of working groups

10.00-10.30 **Coffee break**

10.30-12.15 Debrief of working groups (continued)

12.15-13.30 **Lunch**

13.30-16.00 SESSION 4: CONCLUSIONS AND RECOMMENDATIONS

Chairman: D. Swayne / co-chairman: G. Dauphin

13.30-16.00 Conclusions and recommendations

16.00 Meeting closure

List of Participants

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