



D7.1 List of Topics



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in China and EU

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and zoonoses

D7.1
LIST OF TOPICS

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Partnership



Food and Agriculture Organization of the United Nations



Europa Media Non-profit Ltd.



Royal Veterinary College



Centre de Coopération Internationale en Recherche Agronomique pour le Développement.



National Veterinary Institute



Shanghai Veterinary Research Institute



Harbin Veterinary Research Institute



China Animal Health and Epidemiology Center



Beijing Chinese Center for Disease Control and Prevention



Sociedade Portuguesa de Inovação



Huazhong Agricultural University

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Acronyms

FAO	Food and Agriculture Organization of the United Nations
FAO/IAEA	Joint FAO/IAEA Division for Nuclear Applications in Food and Agriculture
RVC	Royal Veterinary College
SVA	National Veterinary Institute
CIRAD	Centre de Coopération Internationale en Recherche Agronomique pour le Développement
SPI	Sociedade Portuguesa de Inovação
FLI	Friedrich-Loeffler-Institut
ANSES	ANSES - Nancy Laboratory for Rabies and Wildlife
AHVLA	Animal Health and Veterinary Laboratories Agency
CADC	China Animal Disease Control Centre
CAHEC	China Animal Health and Epidemiology Center
SHVRI	Shanghai Veterinary Research Institute
HVRI	Harbin Veterinary Research Institute
HZAU	Huazhong Agricultural University
Fudan	Fudan University



01.

Introduction

1 Introduction

1.1 Purpose

The objectives of WP7 is (i) to prepare and organize series of exchanges including short-term visits and laboratory works, and training programmes between European and Chinese research organisations; (ii) to raise the awareness of the cooperation opportunities on animal health and food security research, identify and arouse joint research interests on specific topics in the field between European and Chinese researchers; (iii) to enhance existing collaborations and encourage new partnership.

In order to achieve the WP7 objectives, a list of topics that is interested by European and Chinese researchers need to be drawn up at the beginning of WP7.

The purpose of this document is to construct the list of topics, which serves as a direction for establishing a series of activities, such as, the exchange programmes (short visits, laboratory work) and training programmes.

1.2 Construction of the list of topics

The list of topics was constructed based on the list of prioritized diseases (the result of WP2) and the discussions with European and Chinese scientists and experts.

A preliminary list of topics was initially drafted based on the prioritized diseases and the existing collaborations between European and Chinese scientists and experts. The list was further modified and finalised via the extensive discussions among European and Chinese scientists and experts in Shanghai workshop held in Shanghai, China on April 14-16, 2014.



02.

List of Topics

2 List of Topics

The list of topics serves as a direction for establishing the activities, such as the exchange programmes (short- visits, laboratory work) and the training programmes. This list is subject to be constantly modified and up-dated during the course of the project, according to the validated inputs gained from both the project and non-project activities.

The list of topics and potential participants is as follows:

2.1 Communications on strategies and policies related to animal health and trade

Potential participants: FAO, SPI, CADC, CAHEC

2.2 Training in epidemiological methodologies

Potential participants: CIRAD, RVC, FAO, CAHEC, CADC, SHVRI, HVRI, HZAU, SVA

2.3 Share and exchange technologies in development of novel diagnosis and vaccines

Potential participants: FAO/IAEA, SVA, SHVRI, HVRI, HZAU, CIRAD

2.4 Collaboration on epidemiology and impact of avian influenza

Potential participants: FAO, CIRAD, Fudan, CAHEC, HVRI, SHVRI

2.5 Collaboration on surveillance of African swine fever

Potential participants: FAO, CIRAD, CAHEC, SHVRI, HVRI

2.6 Collaboration on diagnosis and vaccine development of classical swine fever

Potential participants: SVA, EU and OIE Reference Laboratory for Classical Swine Fever, AHVLA, FLI, HVRI, SHVRI

2.7 Collaboration on detection of antimicrobial resistance

Potential participants: FLI, SHVRI, HVRI

2.8 Joint-research on Rabies

Potential participants: FAO, ANSES, HZAU, HVRI

2.9 Collaboration on surveillance of vector-borne virus (Flavivirus)

Potential participants: AHVLA, SHVRI, HZAU