

## Program – Training on Responsible use of antimicrobials

### 1<sup>o</sup> day

Subject	Speaker		Timing	
Introduction to antimicrobials and drivers of antimicrobial usage in poultry farms	HVM	0:45	8:30	9:15
How to measure antimicrobial usage	GT	0:45	9:15	10:00
Q&A and break		0:30	10:00	10:30
Antimicrobial usage in poultry farms	HVM	0:45	10:30	11:15
Antimicrobial resistance and its control: from sample to the choice of treatment	GT	0:45	11:15	12:00
LUNCH		1:00	12:00	13:00
Departure to farm visit	All	1:00	13:00	14:00
Practical session: farm visit and focus on biosecurity and AMU	All	3:00	14:00	17:00
Dinner		19:00		

### 2<sup>o</sup> day

Subject	Speaker		Timing	
Departure to Poulpharm		0:45	7:45	8:30
Overview of the main risks for AMU in poultry farm: part 1	HVM	0:45	8:30	9:15
Antimicrobial resistance in zoonotic pathogens and feeding tools to reduce colonization	FVI	0:45	9:15	10:00
Q&A and break		0:30	10:00	10:30
Reducing AMU against <i>Enterococcus cecorum</i> , based on knowledge on pathogenesis	FVI	0:45	10:30	11:15

Overview of the main risks for AMU in poultry farm: part 2	HVM	0:45	11:15	12:00
LUNCH		1:00	12:00	13:00
Salmonella vaccines	HVM	00:20	13:00	13:20
How To Fight AMR And Reduce AMU: the importance of good diagnosis	HVM	0:45	13:20	14:05
Practical session: lab visits (focus on MICs and antibiograms)	All	2:00	14:05	16:05
Dinner		19:00		

### 3<sup>o</sup> day

Subject	Speaker	Timing		
Alternatives for antibiotic free production	GT	0:45	8:30	9:15
Rethink farming practices in AMU control: focus on vaccination	HVM	0:45	9:15	10:00
Q&A and break		0:30	10:00	10:30
Rethink farming practices in AMU control: focus on biosecurity	GT	0:45	10:30	11:15
Rethink farming practices: upscaling your management practices for top support	HVM	0:45	11:15	12:00
LUNCH		1:00	12:00	13:00
Interactive lecture: how to interpret AB data correctly	Herman Deschuytere	2:00	13:00	15:00
Evaluation test for certification		0:20	15:00	15:20
Wrap up & Certificates		0:15	15:20	15:35