

# Program – Respiratory training

## 1<sup>st</sup> day

Subject	Speaker		Time		
Welcome And Introduction On Respiratory Issues In Poultry	Tiago Prucha	30'	0:30	8:30	9:00
Q&A and break		10'	0:10	9:00	9:10
Review of The Avian Respiratory Anatomy, Immunity And Physiology	Africa Fernández Gutiérrez	45'	0:45	9:10	9:55
Q&A and break		10'	0:10	9:55	10:05
Management Factors Influencing Respiratory Health	Eline Vallaey	45'	0:45	10:05	10:50
Q&A and break		10'	0:10	10:50	11:00
Biosecurity	Hilde Van Meirhaeghe	45'	0:45	11:00	11:45
LUNCH		60'	1:00	11:45	12:45
Overview of The Diagnostic Tools	Tiago Prucha	45'	0:45	12:45	13:30
Q&A and break		10'	0:10	13:30	13:40
Mycoplasmosis (MG/MS) And CRD Complex: Diagnostics, Monitoring, Prevention, Treatments	Hilde Van Meirhaeghe	45'	0:45	13:40	14:25
Q&A and break		10'	0:10	14:25	14:35
IB (Pathology, Diagnostics, Monitoring, And Prevention)	Africa Fernández Gutiérrez	45'	0:45	14:35	15:20
Q&A and break		10'	0:10	15:20	15:30
Practical digital visits - 1. Lab tour 2. Farm visit	Eline Vallaey/ Tiago Prucha	45'	0:45	15:30	16:15

## 2<sup>nd</sup> day

Subject	Speaker		Time		
Newcatle Disease: high impact on poulrty heath and global trade	Hilde Van Meirhaeghe	30'	0:30	8:30	9:00
Q&A and break		10'	0:10	9:00	9:10
AmPV: Pathology, Diagnostics, Monitoring, And Prevention	Africa Fernández Gutiérrez	30'	0:30	9:10	9:40
Q&A and break		10'	0:10	9:40	9:50
Influenza: high impact on poulrty heath and global trade	Hilde Van Meirhaeghe	30'	0:30	9:50	10:20
Q&A and break		10'	0:10	10:20	10:30
ILT And Fowl Pox: Pathology, Diagnostics, Monitoring, And Prevention	Africa Fernández Gutiérrez	30'	0:30	10:30	11:00
Q&A and break		10'	0:10	11:00	11:10
Colibacillosis	Tiago Prucha	45'	0:45	11:10	11:55
Q&A and break		10'	0:10	11:55	12:05

ORT In Poultry Practice	Africa Fernández Gutiérrez	30'	0:30	12:05	12:35
LUNCH		60'	1:00	12:35	13:35
Fungal and parasitic disease	Tiago Prucha	30'	0:30	13:35	14:05
Q&A and break		10'	0:10	14:05	14:15
Introduction Practical session & Demonstration - Sampling & Necropsy	Eline Vallaey/ Tiago Prucha	45'	0:45	14:15	15:00
Practical session - Necropsy	Eline Vallaey/ Tiago Prucha	90'	1:30	15:00	16:30

### 3<sup>rd</sup> day

Subject	Speaker	Time			
Other Bacterial Respiratory Pathogens (Infectious Coryza, Pasteurellosis, Chlamydia Psittaci, Gallibacterium Anatis And TBC)	Maarten De Gussem	45'	0:45	8:30	9:15
Q&A and break		10'	0:10	9:15	9:25
Vaccination In Broiler, Layers And Breeders ; Guidelines For Vaccination And How To Identify Mistakes Of vaccination teams	Africa Fernández Gutiérrez	60'	1:00	9:25	10:25
Q&A and break		10'	0:10	10:25	10:35
How to make an effective monitoring program	Tiago Prucha	45'	0:45	10:35	11:20
Q&A and break		10'	0:10	11:20	11:30
Treatment Respiratory Diseases	Hilde Van Meirhaeghe	30'	0:30	11:30	12:00
LUNCH		60'	1:00	12:00	13:00
Economic impact of respiratory diseases	Tiago Prucha	30'	0:30	13:00	13:30
Q&A and break		10'	0:10	13:30	13:40
Workshop: 2 real case reports workshop	Africa Fernández Gutiérrez/ Eline Vallaey	135'	2:15	13:40	15:55
Q&A and break		10'	0:10	15:55	16:05
Certification quiz and closing session	Africa Fernández Gutiérrez	30'	0:30	16:05	16:35