

# JOUR 01

20 octobre 2021

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8h15 - 10h	Repvét Agenda under construction. Will depend on updated sanitary situation
10h - 10h15	Coffee break
10h15 - 12h30	Qualivet Presentation of objectives and deliverables of each Qualivet subgroups
12h30 - 13h30	Lunch
13h30 - 14h	Welcome

## PLENARY SESSION 1

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14h - 14h45	Plenary n°1 : Animal health law Ewa Camara - European commission
14h45 - 15h30	Plenary n°2 : OIE recommendations regarding germinal products production and exchanges Etienne Bonbon - OIE / France
15h30 - 16h	Plenary n°3 : Environmental assessment of pig production : what lessons from LCA ? Sandrine Espagnol - IFIP / France
16h - 16h30	Coffee break

## CATTLE PARALLEL SESSION 1 ENVIRONMENTAL IMPACT

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16h30 - 17h	Cattle // n°1 : Global warming : consequences for sperm quality and fertility of bulls Ann van Soom - Univ. Ghent / Belgium
17h - 17h30	Cattle // n°2 : Methane emissions in cattle - facts, challenges and perspectives Georg Thaller - Univ. Kiel / Germany

## PIG PARALLEL SESSION 1

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16h30 - 17h	Pig // n°1 : Sperm production and boar taint risk Armelle Prunier - INRAE / France
17h - 17h30	Pig // n°2 : Ultrasound for testicular evaluation Michael Kleve Feld - PIC / France

## PLENARY

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17h40 - 18h	Repvét/qualivet report
19h30	GALA dinner

# JOUR 02

21 octobre 2021

## PLENARY SESSION 2

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8h15 - 8h45	Plenary n°4 : The future of livestock – a pharmaceuticals company's outlook Christian Wunderlich - Zoetis / Germany
8h45 - 9h15	Plenary n°5 : What has been learned about toxics in plastics and new researches Raquel Ausejo - Magapor / Spain
9h15 - 9h45	Plenary n°6 : The genetics of male infertility in humans François Vialard - UVSQ / France
9h45 - 10h30	Sponsors session
10h30 - 11h	Coffee break

## CATTLE PARALLEL SESSION 2 FERTILITY PREDICTION : NEW TOOLS/APPROACHES TO PREDICT THE MALE FERTILITY?

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11h - 11h30	Cattle // n°3 : Genome-wide association on male fertility traits Chris Hoze - Allice / France
11h30 - 12h	Cattle // n°4 : Protein markers of bull fertility in seminal plasma Patrice Humblot - Univ. Upsala / Sweden
12h - 12h30	Cattle // n°5 : Multi-Omics of bovine sperm: new source of fertility biomarkers? Chrystelle Le Danvic - Allice / France

## PIG PARALLEL SESSION 2

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11h - 11h30	Pig // n°3 : Introduction to bacteria present in sperm Wajdi Ben Hania - LNCR / France
11h30 - 12h	Pig // n°4 : High throughput sequencing of sperm bacteria Duc Pham - Genes Diffusion / France
12h - 12h30	Pig // n°5 : Hygiene & bacteria in extended semen Martin Schulze - IFN / Germany
12h30 - 13h30	Lunch

## CATTLE PARALLEL SESSION 3 MANAGEMENT OF YOUNG ANIMALS

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13h30 - 14h	Cattle // n°6 : Semen production from prepubertal bulls at Viking Genetics Kasia Kupisiewicz - Viking Genetics / Denmark
14h - 14h30	Cattle // n°7 : 'Well begun is half done' – Impact of early life nutrition on the sexual development of the bull David Kenny - Teagasc / Ireland
14h30 - 15h	Cattle // n°8 : Long-term impact of early life nutrition on DNA methylation patterns in bull sperm Hélène Kiefer - INRAE / France

## PIG PARALLEL SESSION 3

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13h30 - 14h	Pig // n°6 : Biosecurity applied on AI studs in France Mireille Mausservey - Groupe Chêne Vert / France
14h - 14h30	Pig // n°7 : Air filtration on AI studs: UV-C vs. Mechanical filters
14h30 - 15h	Pig // n°8 : Introducing PCAI as a game changer : practical and economical consequences Hans Jubbega - Agrisyst / The Netherlands
15h - 16h	Sponsors session
16h	Futuroscop visit
19h30	Free dinner

# JOUR 03

22 octobre 2021

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AM	Capgenes + scientists from INRAE
AM	Porcine commercial farm + scientists from INRAE