



Biennial Seminar 2017

Provisional Agenda

May 11th -12th 2017 – Paris

Day One (11 May 2017)

Session 1: Achievements of CRB-Anim

9h30 Developments in reproductive biotechnologies (WP2)

Advances in epigenetics: Hélène Jammes or Hélène Kieffer (INRA)

New cryoconservation media for marine species:

Marc Suquet (IFREMER) or Catherine Labbé (INRA)

Progress on animal-free conservation media :

Thierry Joly (ISARA) and Lucie Gavin-Plagne (VetAgro Sup)

Advances in cell reprogramming : Marielle Affanassief (INSERM)

11h00 Prospects for exploitation of new achievements (WP7)

Non academic exploitation of the developments in reproductive biotechnologies:

Xavier Vignon (INRA)

Exploitation of DNA diagnostic tests :

Anne Thomas (Antagene)

Discussion on exploitation strategies

11h45 Collection enrichment and current balance for entry/exit (WP3/WP5)

Coralie Danchin-Burge (Idele)

12h30 : lunch buffet

Session 2: Launching the CRB-Anim portal

14h Functionalities of the portal and live demonstration

Sylvain Marthey (INRA) and Aurélie Delavaud (FRB) (WP4)

Session 3: Issues raised by genome editing for animal genetic resources and CRB-Anim

15h-16h30

State of the art, what can be done with genome editing (*GE*) Bertrand Pain (INRA)

Challenges of *GE* for biodiversity and ecosystems TBC

Political challenges of *GE* and CBD Barbara Livoreil (FRB)

Ethical challenges of *GE* Philippe Monget et coll.

Questions for CRB-Anim Michèle Tixier-Boichard (INRA)

10'

16h30-17h30: roundtable with SAB and invited speakers

17h30-18h30: poster session

The SAB will have access to a small meeting room to prepare feedback for day 2.



Day two (12 May 2017)

Session 4: European landscape for animal biobanks

9h-10h30

Standard protocols for biobanking & COST action SALAAM Eckard Wolf(LMU Munich)

The Global Genome Biodiversity Network Michal Vinkler (Prague)

Invited talk from a European infrastructure: AquaExcel

10h30 – 11h Coffee break

Survey of European Animal Biobanks for IMAGE project Anne-Sophie Passemard (idele)

The EUGENA network S. Hiemstra (DLO)

Round-table with invited speakers chaired by Sipke Hiemstra : prospect for a European infrastructure

12h30 lunch buffet

Session 5: CRB-anim mid term evaluation and updated roadmap

14:00

Recommendations from INBS steering committee and actions to be taken

Focus on the training strategy of CRB-Anim

By M. Tixier-Boichard and WP leaders

Feedback from SAB

Concluding remarks by INRA and ANR representatives

End by 16:00

