



2nd FAASG workshop Agenda

DRAFT - NOV 17, 2016

Doubletree hotel
1515 Hotel Circle South, San Diego, CA 92108

January 13, 2017, 8h00 – 17h00

Background and Objectives:

The workshop brings together stakeholders in the salmonid research community to develop the Functional Annotation of Salmonid Genomes (FAASG) initiative that was conceived and explored in a meeting in Toronto in June 2016. Drawing on best practices from large-scale functional annotation initiatives like FAANG the workshop aims to:

- (i) Review FAASG progress to date
- (ii) Establishment of FAASG core elements
- (iii) Establish a framework for FAASG governance and operations
- (iv) Discuss positioning, development and execution of FAASG pilot projects

The workshop has been designed with few formal presentations in order to maximize the time for discussion on core elements of FAASG operations and governance. Participants are asked to familiarize themselves with information on FAANG and FAASG (see 'required background reading' below) so that all participants have a common understanding of the context in which we are operating and we can tackle necessary topics in a productive and expedient manner.

Agenda:

1. INTRODUCTIONS & SCENE SETTING

- Welcome and goals for the day
- Roundtable

2. REVIEW OF FAASG PROGRESS TO DATE

- Review of FAASG work to date

3. FAASG CORE ELEMENTS

A. Animals, Samples and Assays

1. FAANG approach
2. Data from core assays pilot experiments
3. Discussion
4. Agreement on approach

B. Metadata and data sharing

1. FAANG approach
2. Discussion
3. Agreement on approach for FAASG (and identification of gaps to be addressed)

C. Bioinformatics and Data Analysis

1. FAANG approach
2. Discussion
3. Agreement on approach (and identification of gaps to be addressed)

D. Communications

1. FAANG approach
2. Discussion
3. Agreement on approach (and identification of gaps to be addressed)

4. FAASG GOVERNANCE & OPERATIONS

- Operations
 - o Working to agreed standards
 - o Engagement of new stakeholders
 - o Establishment of Working Groups
 - o Establishment of Funders Group
 - o Establishment of Industry Group
- Governance
 - o Establishment of Steering Committee
 - o Establishment of secretariat

5. SCIENTIFIC PILOT PROJECTS

- Taking forward work under FAASG
 - o FAANG approach to projects
 - o FAASG approach to projects
 - o Discussion on possible pilot projects (what does it look like, what is required...)
 - o Precompetitive industry involvement
 - o Funding Mechanism (funders and industry roundtable)
 - o Other

6. NEXT STEPS AND TIMELINES

- Governance established with agreed items and responsibilities
- Website info and structure (add national contact points, membership registration on site, functionalities, ...)
- Identify pilot project option(s)
- Timelines
- Next meeting(s):
 - o Croatia October 2017.
http://www.easonline.org/images/stories/Meetings/AE2017/AE2017_flyer_web.pdf Other ...

REQUIRED BACKGROUND READING

Background on FAANG Operations, Governance, Research & Funding

FAANG- GO Workshop report; <http://onlinelibrary.wiley.com/doi/10.1111/age.12466/full>

FAANG Funding opportunities: <http://www.faang.org/bbs?s=fundings.txt>

FAANG Forward planning: <http://www.faang.org/plan>

FAANG Data sharing statement: <http://www.faang.org/data-share-principle>

Toronto Principle: <http://www.nature.com/nature/journal/v461/n7261/full/461168a.html>

Fort Lauderdale Principle: <https://www.genome.gov/10506537/>

Background on FAASG

Toronto workshop: <http://www.faasg.org/publications/toronto-workshop-report/>