



2nd FAASG workshop Agenda

DRAFT – DECEMBER 13, 2016

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

January 12-13, 2017

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.

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| THURSDAY, January 12, 2017 Cortez Room, Doubletree Hotel | |
| 19h00-21h00 | NETWORKING RECEPTION |

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| FRIDAY, January 13, 2017 Grand View Ballroom, Doubletree Hotel | |
| 8h00 | BREAKFAST |
| 8h30 | 1. INTRODUCTIONS & SCENE SETTING (<i>Chair Steinar Bergseth, The Research Council of Norway</i>) <ul style="list-style-type: none">• Welcome and goals for the day• Roundtable |
| 8h50 | 2. REVIEW OF FAASG PROGRESS TO DATE (<i>Chair: Rachael Ritchie, Genome British Columbia, Canada</i>) <ul style="list-style-type: none">• Review of FAASG work to date |

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| 9h15 | <p>3. FAASG CORE ELEMENTS (<i>Chairs: Steinar Bergseth, Rachael Ritchie</i>)</p> <p>– <i>w presentations by S.Lien, B.Koop</i></p> <p>A. Animals, Samples and Assays</p> <ol style="list-style-type: none"> 1. FAANG approach 2. Data from core assays pilot experiments 3. Discussion 4. Agreement on approach and establishment of working groups |
| 10h30 | NUTRITION BREAK |
| 10h45 | <p>B. Metadata and data sharing</p> <ol style="list-style-type: none"> 1. FAANG approach 2. Discussion 3. Agreement on approach and establishment of working groups |
| 11h30 | <p>C. Bioinformatics and Data Analysis</p> <p>– <i>w presentations by Laura Clarke</i></p> <ol style="list-style-type: none"> 1. FAANG approach 2. Discussion 3. Agreement on approach and establishment of working groups |
| 12h15 | LUNCH |
| 13h00 | <p>D. Communications</p> <ol style="list-style-type: none"> 1. FAANG approach 2. Discussion 3. Agreement on approach and establishment of working groups |
| 13h45 | <p>4. FAASG GOVERNANCE & OPERATIONS (<i>Chair: Rachael Ritchie</i>)</p> <ul style="list-style-type: none"> • Operations <ul style="list-style-type: none"> o FAASG Principles o Establishment of Working Groups o Establishment of Funders Group o Establishment of Industry Group o Engagement of new stakeholders • Governance <ul style="list-style-type: none"> o Establishment of Steering Committee o Establishment of secretariat |
| 14h30 | <p>5. SCIENTIFIC PILOT PROJECTS (<i>Chair: Steinar Bergseth,</i>)</p> |

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| | <ul style="list-style-type: none"> • Taking forward work under FAASG <ul style="list-style-type: none"> 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 |
| COFFEE | |
| 16h00 | <p>5. NEXT STEPS AND TIMELINES <i>(Chair: Steinar Bergseth, /Rachael Ritchie)</i></p> <ul style="list-style-type: none"> • Governance established with agreed items and responsibilities • Website info and structure (add national contact points, membership registration on site, functionalities, ...) • Timelines • Next meeting(s): <ul style="list-style-type: none"> Croatia October 2017 http://www.easonline.org/images/stories/Meetings/AE2017/AE2017_brochure_web.pdf o Other |
| 17h00 | 7. CLOSE |

REQUIRED BACKGROUND READING

Background on FAANG Operations, Governance, Research & Funding

FAANG- GO Workshop report; <http://www.faang.org/bbs?s=go-faang..txt>

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

FortLauderdale Principle: <https://www.genome.gov/10506537/>

Background on FAASG

General information: <http://www.faasg.org/>

Toronto workshop: <http://www.faasg.org/workshops/>