



Alan Week

13-16 October 2015

Participants: Alan Gelfand; the FocuStat Gang of Five (Nils Lid Hjort, Kristoffer Hellton, Gudmund Hermansen, Céline Cunen, Sam-Erik Walker); associated members Martin Jullum and Emil Stoltenberg (part of the time); colleagues Geir Storvik and Olav Breivik (part of the time)

Tuesday 13th:

9⁰⁰- 9¹⁵ Good morning & who's who (group + Martin + Emil); Alan tells us about G70

9¹⁵-10⁰⁰ Nils gives a brief & interactive overview of the FocuStat project, its intentions and ambitions for the Jan 2014 to Dec 2018 time window. What we have done; what we are currently doing; our activities and plans ahead

10⁰⁰-10⁴⁵ Céline: two-by-two stories (partly joint work with Nils) [with Martin?]

10⁴⁵-11³⁰ Sam-Erik: spatial and spatial-temporal modelling for air pollution

12³⁰-13³⁰ [Gudmund and Kristoffer (and Valeria and Xiaoran Lai) with Mike West]

12¹⁵-13⁰⁰ Simple lunch at Deiglig

14¹⁵- Alan and Mike West give talks in Room 108, 1st floor

19³⁰- Alan & Mariasun dinner at Nils's home

Wednesday 14th:

9⁰⁰- 9⁴⁵ Kristoffer: $p \gg n$ stories, ongoing research times

9⁴⁵-10³⁰ Gudmund: FIC for time series (some with Nils, some with Martin)

10⁴⁵-11³⁰ Nils: Tirant lo Blanch story, regime shifts (joint work with Céline and Gudmund); how to make it into a paper for jsipi by Nov 15

12³⁰-13¹⁵ Simple lunch at Deiglig

13³⁰-14⁰⁰ Emil: multi-Poisson & a bit of PharmaTox (with Nils)

15⁰⁰- All six meet & talk

Thursday 15th:

- 9⁰⁰- 9³⁰ The FocuStat Blog: some stories, with more to come
- 9³⁰-10¹⁵ Gudmund: the Johan Hjort story (joint work with Nils)
- 10³⁰-11¹⁵ Nils (and the others): combining information across diverse data sources, the II-CC-FF strategy, Céline's biodiversity plan, etc. [with Emil]
- 12³⁰-13¹⁵ Simple lunch at Georg Sverdrup (but Nils is needed elsewhere)
- 14⁰⁰- Alan available for individual conversations (?)
- 19⁰⁰- FocuStat dinner (somewhere), all six + plus Martin, Emil

Friday 16th:

- 9⁰⁰- 9³⁰ Gudmund: some directions for research, also touching machine learning things
- 9³⁰-10⁰⁰ Kristoffer: some directions for research, including applications
- 10¹⁵-10⁴⁵ Sam-Erik: proper scoring rules, minimum divergence; how to make parts of this into a CD paper for jsipi by Nov 15
- 11⁵⁹-12⁴⁵ Half an hour 'lunsj med kultur': *Canciones españolas antiguas*, songs by García Lorca, guitar & voice. After this, simple lunch at Georg Sverdrup.
- 13³⁰-14⁰⁰ Geir and Olav, spatial-temporal
- 14³⁰-15³⁰ Trying to sum up, any modifications to plans, what to achieve for the group members before Christmas 2015, and what to achieve for 2016