The R-INLA project The home of the R-INLA project Books Contact us, stay updated, get help or report an error Discussion forum Download Examples and tutorials Case studies and code from papers Tutorials Volume I Volume II FAQ Getting started Help Models Latent models Likelihoods Priors Tools to manipulate models and likelihoods 1.5 day INLA-course in Oslo, 5-6 November 2014 10th Applied Statistics 2013 International conference, Slovenia 3- day INLA course in St Andrews, June 2nd-4th A 2 day course on spatial statistics and modelling including Bayes 2013: An introduction to INLA with a comparison to JAGS (hands on) Bayesian Biostatistics short WinBUGS/SAS/I.. MUSC May 2012 Bayesian

Computing with INLA & Spatial Modeling Using SPDEs, April 8-9th,

Minneapolis

with INLA:

IWSM2011 Bayesian computing with INLA: short course in Aalborg Bayesian computing with INLA: short

course in Athens Bayesian computing with INLA: short

course in Oslo Bayesian computing

Norwegian Statistical Conference

with INLA: The 16th

Bayesian disease mapping course, University of

Edinburgh, April

Bayesian Disease Mapping courses: March 10-13, Charleston, South

Bayesian disease

20th August)

and WinBUGS:

June 23rd -27th

2014 University of Edinburgh, UK

Baysian Disease Mapping with INLA:

An Introduction (March, 2014)

announcement: INLA and Spatial

Course

Builds for MacOSX

Statistics, Medical

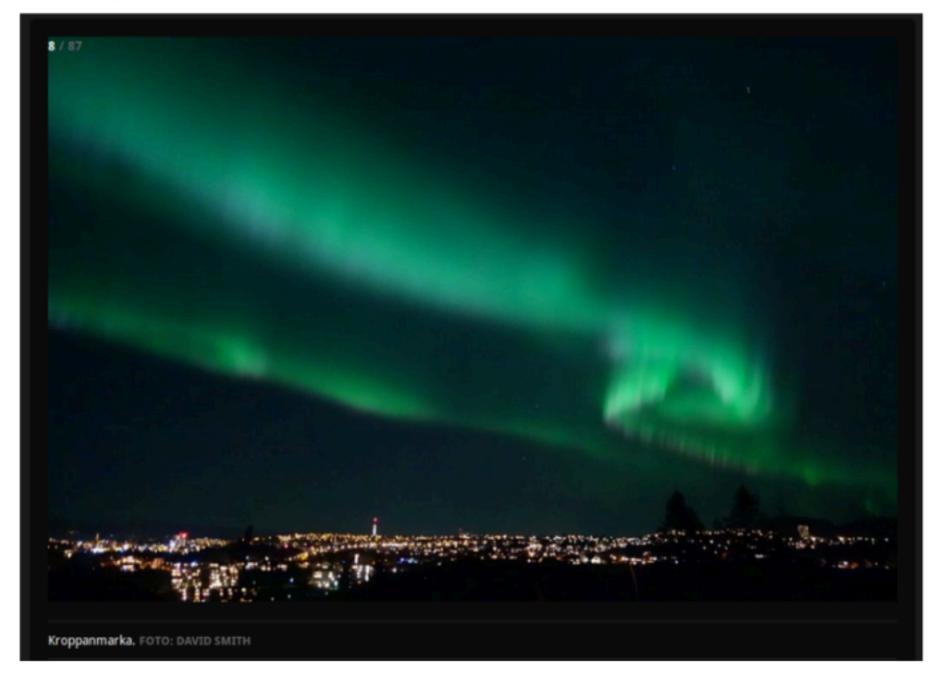
mapping with INLA (GEOVET 2013, London, 19th and

Bayesian Disease Mapping with INLA

2012

Carolina

Bayesian computing with INLA!



(For more pictures from the Northern light show over Trondheim 6th Oct 2015, go here or go north)

This site provides documentation to the R-INLA package which solves a large class of statistical models using the INLA approach.

Bayesian computing Here is a short introduction describing the class of models which can be solved using R-INLA. All models implemented in R-INLA are described in details, moreover a large series of worked out examples are provided and we hope that this will help the user to gain familiarity with the library. Recent changes in the code can be viewed here.

Recent announcements Recent posts to the discussion group Google Group C Mark all as read Filters + Q, Search R-inla discussion group Shared publicly Join group to post 30 of 682 topics (99+ unread)(6+1 Welcome to this discussion group about r-inla. Please ask your questions here in case you think they will be useful for others, otherwise send them to help@r-inla.org. You are of course free to comment on questions from others as well. Best, Zero-and-one-inflated beta regression (4) By Andrew Tredennick - 4 posts - 64 views 30/12/2015 inla stack and weight (multiple likelihood model) By Alok Bohara - 16 posts - 49 views 30/12/2015 high level interactions (4) By ignacio quintero - 4 posts - 16 views 15/12/2015 Errors and unexpected results with a space-time LGCP By Alexandre Villers - 3 posts - 19 views 14/12/2015 Allowing for spatially varying coefficients - model specification and interpretation (10) By TDM - 10 posts - 38 views

14/12/2015

