

First Interim Report

Reporting Period: 1 October 2011 - 31 March 2012

Workpackage: WP2; Visualisation Tools for Data and Model Building; Neil Lawrence

**To be completed commonly BY ALL WP PARTNERS**

**1. Dissemination**

**1. Project/Partner Meetings attended by WP members since 01/10/2011**

Project kick off meeting in 12-13 December 2011, Barcelona and a virtual Skype meeting at 12:00 GMT on Monday 12th March**.**

**2. Presentations with acknowledgment to BioPreDyn at open**

**Conferences/Workshops since 01/10/2011**

Poster entitled “Integration and Interoperability for logic

modeling tools” at Lorenz workshop, Leiden, the Netherlands, February

13 2012 (MvI)

Poster entitled “Visualization for logic modeling tools” at

Vizbi conference, Heidelberg, Germany, 6-8 February 13 2012 (MvI)

Invited talk at the RECOMB/DREAM/RICCI conference, Barcelona

14-19 October 2011 (JSR)

JSR: Invited talk at the NCRI (National Cancer Conference),

Liverpool 7 November 2011

JSR: Invited talk at Lorenz workshop, Leiden, the Netherlands,

February 13 2012

**3. Submission of Papers/Publications with acknowledgment to BioPreDyn**

**since 01/10/2011**

Terfve et al., CellNOptR : a flexible pipeline to model protein

signalling networks trained to data using various logic formalisms

submitted to Bioinformatics

MacNamara et al., State-time spectrum of signal transduction logic

models, submitted to Physical Biology

**2. Status of work**

PIs being involved and having to comment on this WP:

*Neil Lawrence, Julio Saez Rodriguez*

**6. A. Summary of progress towards objectives: current situation, achievements, established cooperational work within the consortium; highlight significant results** (Annex I including the table of Deliverables came with this template)

We are on progress with targetting our objectives which have their first deliverables at month

18. Sheffield has recently appointed Jie Hao who has begun work on implementing the GP-LVM

software and a meeting with the Datarail team in Cambridge has been tentatively scheduled for

May. EMBL has hired a researcher (Martijn van Iersel) who started to work

at BioPreDyn on 1-Jan-2012 - no deviations. The person-months of own

personnel have been used as planned - no deviations

**B. Reasons for deviations from Annex I (Description of Work) and their impact on other tasks as well as on available resources and planning, if applicable**

No deviations

**C. Reasons for failing to achieve critical objectives and/or not being on schedule and explanation of the impact on other tasks as well as on available resources and planning**

No failures

**D. Use of resources, in particular highlighting and explaining deviations between actual and planned person-months per work package and per beneficiary in Annex 1 (Description of Work)**

No deviations

**E. Propose corrective actions, if applicable**

**<Insert your corrective actions here>**