

Activities plan

T7. Preparation of the examples illustrating Bayesian Decision Making theory developed in T6.

The general theory will be applied to specific cases – models with normal and binomial distribution. On these simple models individual tasks of simulation, parameter estimation, prediction and control will be demonstrated.

Duration: July 2004 – May 2005. Deliverables:

- D7.4. Project report on the progress of each course;
- D7.10. Project report on the evaluation of each course.

T8. Software implementation of the examples developed in T7.

Examples demonstrating the tasks of simulation, parameter estimation, prediction and control will be fulfilled in Octave. Octave will suggest to students a user dialog, where it is possible to change parameters and a graph to see results.

Duration: July 2004 – April 2005. Deliverables:

- D8.4. Project report on the design of the course material for all courses.

T9. Testing and improvements of the examples developed in T7, T8.

Teaching material will be presented to postgraduate students with the aim of testing and further refinements.

Duration: July 2004 – April 2005. Deliverables:

- D9.4. Course material for all courses.