

## Project Update: October 2012

We began our works at the end of June 2012. First of all, we made many trips to the area around Magadan and nearby villages. As result, 14 test areas for monitoring of six new endemic species were found and described. Along with the model populations of other threatened endemics (four species), which were determined during the first our Rufford project, we are investigating 22 populations of rare endemic plants. The conditions and magnitude of model populations of most researched *Minuartia tricostata*, *Pulsatilla magadanensis* and *Leontopodium stellatum* had not changed compared to 2010-2011. Then we communicated with tourists and nature's photographers and organised the phenology observations together. The data loggers were used for automatic registration of temperature at the areas of phenological study. In addition to the methods of the previous stage, we began to research the development of individual plants in different conditions. We collected seeds of all species for experimental research of its germination.

The booklet about endemic species, which was created during first project, was printed with some corrections for the second time (200 copies). It was distributed to tourists, travelers, aboriginal people and teenagers at the summer.



Left: At the trip to Charbiz Cape, were *Bupleurum atargense* and *Saxifraga derbekii* occur.  
Right: The description of model population of *Draba magadanensis*, July 2012.