## Structure of metadata services management for heterogeneous information systems

O.L. Zhizhimov, I.A. Pestunov, A.M. Fedotov

## Abstract

Various aspects of the organisation of services of management by metadata in the distributed information systems integrating the heterogeneous information for maintenance of scientifical researches are considered. Examples of realisation of information systems are presented.

Keywords: heterogenous data integration, metadata, information systems, web services, electronic library, Z39.50 protocol.

## About authors

O.L. Zhizhimov - Institute of the Computational Technologies, Siberian Branch of Academy of Sciences; e-mail: zhizhim@sbras.ru

I.A. Pestunov - Institute of the Computational Technologies, Siberian Branch of Academy of Sciences; e-mail: pestunov@ict.nsc.ru

A.M. Fedotov - Institute of the Computational Technologies, Siberian Branch of Academy of Sciences; e-mail: fedotov@sbras.ru