

Metalibrary - Virtual Library of Three Universities

Zdenkova, D Z; Smitkova, V

Zdenkova, Dana Zdenkova: Charles University Faculty of Medicine, Centre for Scientific Information, Lidicka 1, Pilsen 301 66, Czech Republic, dana.zdenkova@lfp.cuni.cz

Metalibrary is the name of distributed system of virtual libraries, which offers, as one complete, direct access to the rich range of information sources. That means non stop availability of scientific databases, both bibliographic and full-text, multimedia CD titles, educational and teaching programmes and web links. The project began to be realised in the year 2000 and its main aim is an easy and constant access to selected information sources for students and lecturers from three universities. From the technical point of view Metalibrary is the virtual distributed system of CD-ROM servers, built up on Ultra*Net and Citrix Meta Frame technologies. The communication between the servers is realised on the background of Czech high-speed academic network TEN-155 CZ. The system and the users communicate through local computer networks and Internet. Metalibrary consists of primary and secondary sources of information from eight disciplines (economy, information sciences, linguistics, mathematics, generalities, law, information technologies and health care). All the titles are divided to nine groups (atlases, journals, databases, demos, encyclopaedias, monographs, proceedings, dictionaries and textbooks. The most frequently used titles are dictionaries, encyclopaedias and professional databases.