<u>Ruđer Bošković Institute</u> (RBI) is Croatia's largest interdisciplinary research centre in the field of natural and technical sciences. Its mission is to provide science expertise indispensable for the development, prosperity and well-being of Croatia.

Ruđer Bošković Institute conducts research in:

- · experimental and theoretical physics,
- chemistry and physics of materials,
- organic and physical chemistry,
- biochemistry,
- molecular biology and medicine,
- environmental and marine research and
- · computer science and data mining
- optoelectronics.

The Ruđer Bošković Institute is currently involved in Grid related projects in the areas of:

- distributed computing test beds,
- high-speed computing,
- high throughput computing,
- e-science and
- scientific visualisation.

It is also the head of the Croation Scientific Bibliography project (CROSBI) which collects and provides data about scientific papers.

Role in the Preparing DARIAH project

The Ruđer Bošković Institute participates in the dissemination and technical work packages.

Contact

Prof. Dr. sc. Karolj Skala @ <u>skala@irb.hr</u> T/F +385 1 468 0212 M +385 98 209 816 Senka Drobac

@ senka.drobac@irb.hr T +385 1 456 1019

Centre for Information and Computer Science Ruđer Bošković Institute Bijenička c. 54 CR-10 000 Zagreb Croatia W www.irb.hr