

# **Co-operative Research Centre for Information Technology in Debrecen\***

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## **Abstract**

Our ICTCRC works as glue that brings together research providers and research users in a common research umbrella program which has theme specific sub-programs. The cover idea is the Service provider university to enhance the Quality of Services by the development of the related information processing. In this frame five subprograms have been developed with the partner firms (International System House Ltd., ORGWARE .Ltd., T-Systems RIC Ltd., Geoview Systems Ltd., Debrecen City Holding Inc.). Medical Centre Project aims to prepare standard treatment protocols discovering the relationships of knowledge and supporting decision making process, Service provider university project to prepare the prototype of a standard service of an administrative decision model, Agriportal project to give help to the entrepreneurs of agriculture to exploit their opportunities and to help them fit to the environment of the market, E-learning project to develop the methods of computer supported tools on different levels of education, Intelligent community card project to develop a multifunctional card as a result of the security and digital signing research. The ICRC helps to involve the results of research objectives into the education of different majors, on the other hand, will play an important role as the knowledge base of the region, in the education of industrial experts. The accumulated knowledge can increase the opportunities of the information technology of the region.

*Keywords:* budget allocation, expert systems portal, e-Learning, health care administration, multifunction cards

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