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Development of university scientific knowledge ontological model(Conference Paper)

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An ontology is a link between objects of knowledge and a connecting bridge between various steps of Knowledge Processes. Ontology development is an important aspect of knowledge management solution support (KM-solutions). In this paper, we consider a university scientific knowledge ontological model which is one of the knowledge management systems tools. The main functions of the university scientific knowledge ontology are given. The main classes, properties and relations of ontology for maintaining the knowledge base of educational resources are described. © 2019 Association for Computing Machinery.