## Bogdan Okreša Đurić, PhD, Senior Teaching Assistant, University of Zagreb Faculty of Organization and Informatics

## Naslov predavanja/ Lecture title: Gamification via Examples in Science and Education

## Sažetak/ Abstract:

Become acquainted with the intriguing realm of gamification in science and education! Learn about the fundamental concepts of gamification, be inspired by three exemplary implementations in education and practice, and gain insights into its transformative potential in scientific research. Do not only grasp the significance of gamification in contemporary academic landscapes through a short overview of the possible applications of gamification in science and the research process, but also take in the proposed methodical steps to employing gamification as a pioneering research methodology.

## Životopis/CV

**Bogdan Okreša Đurić** (CV) is a postdoctoral researcher and senior teaching assistant at the Faculty of Organization and Informatics, a member of the Artificial Intelligence Laboratory at the Faculty of Organization and Informatics, and was the assistant to the ECTS Coordinator, who participates in, or participated in, teaching the following courses in Croatian or English: Databases 1, Computer Games Development, Computer Game Development Platforms, Declarative Programming, Database Theory, Multiagent Systems.

His scientific interests can be found in: multiagent systems, artificial intelligence, computer games, gamification, semantic and conceptual modelling (incl. knowledge graphs).

Being active in international activities and promoting international relations, he: was an Erasmus student at Karl-Franzens University of Graz (AT), was an Erasmus intern at Jožef Stefan Institute in Ljubljana (SI), was an Erasmus+ intern at Elettra Sincrotrone in Trieste (IT), spent some time on research stay at Universitat Politècnica de València in Valencia (ES), participated in an ITEC course at Centre for Development of Advanced Computing in Noida (IN).

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