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Design Methodology for Educational Games

Guest Editors:

Prof. Dr. Nuria Medina Medina

Department of Computer Languages and Systems, University of Granada, 18071 Granada, Spain

Prof. Dr. Francisco Luis **Gutiérrez Vela**

Department of Computer Languages and Systems, University of Granada, 18071 Granada, Spain

Deadline for manuscript submissions:

closed (28 February 2022)

Message from the Guest Editors

Dear Colleagues,

The aim of this Special Issue is to promote the use of design methodologies to specify, formalize and enrich the design of these educational games. We welcome the submission of empirical, theoretical and review articles that are focused on improving the design of games used for learning.

Topics of interest for this special issue include (but are not limited to):

- Design guidelines specific for educational games (user profiles, conceptual frameworks, models, patterns, tasks and processes, etc.)
- Methodologies, techniques and technologies to improve the design of educational games
- Methodologies used to design research prototypes and commercial educational games
- Methodologies to integrate and deploy video games in classes
- Design of adaptive games for game-based learning
- Design of educational games for vulnerable groups
- Learning by designing video games
- Evaluation studies for educational (evaluation methodologies and evaluation design, models and metrics, evaluation tools, effectiveness, efficiency)



Prof. Dr. Nuria Medina Medina

Prof. Dr. Francisco Lui

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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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