Mikhail Fominykh, PhD

Personal information

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Citizenship: Russia

Current position

[2012–2014] Norwegian University of Science and Technology, Norway

Postdoctoral research fellow at the Program for Learning with ICT

Guest Research Scientist at the Department of Computer & Information Science

Education

[2007–2012] Norwegian University of Science and Technology, Norway

PhD Research Fellow at Program for Learning with ICT

PhD candidate at Department of Computer and Information Science

■ Thesis title: "Collaborative work on 3D educational content" * DiVA

[2001–2006] Volga State University of Technology, Russia (ex Mari State Technical University)

Department of Computer Information Technology

Diploma Thesis: "Designing 3D Virtual Environment for Learning Arts"

[1996-2000] Art school, Russia

Subjects: Graphics, Painting, Composition, Decorative Arts, History of Visual Art

Research Projects

[2011–2013] EU Life Long Learning research project "CoCreate" http://www.cocreat.eu/

Responsibilities: 3D environment design, instructional design, research, and tutoring

[2009–now] Research and Development project "vAcademia" http://vacademia.com/

Responsibilities: Research, testing, and dissemination

[2011–now] Norwegian armed forces research project on learning in 3D virtual worlds "CAMO"

Responsibilities: 3D environment design, research, and technical support

[2010–2011] EEU research project on serious games "TARGET" http://www.reachyourtarget.org/

Responsibilities: Organization of events in a 3D virtual world, web support

[2009–now] Research project "Virtual Campus of NTNU in Second Life"

Responsibilities: Research, development, and maintenance

[2008–2009] EU cultural heritage project "Travel in Europe"

Responsibilities: Data collection and texturing 3D models

[2007–2008] Research and Development project "Virtual City of Yoshkar-Ola" http://virtyola.ru/

Responsibilities: Research, 3D-modelling, and texturing

[2007] Research and Development project "Virtual Collaborative Learning Environments"

Responsibilities: 3D modelling and texturing

[2006–2007] Russian Ministry of Education project "E-learning resources for Chemistry"

Responsibilities: Graphic and multimedia design

Industrial Experience

[2006–2007] Multimedia System Lab, Volga State Univ. of Technology, Russia http://www.mmlab.ru/

Responsibilities: Project management, Graphic design, 3D modelling, and programming

[2001–2007] Several IT companies, Russia

Responsibilities: Graphical design, 3D modelling, texturing, and programming

Other skills

- Motivation and commitment
- Multidisciplinary competences and interests
- Communication and teamwork

