<table>
<thead>
<tr>
<th>First name / Family name</th>
<th>Michail N. Giannakos</th>
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<tr>
<td>Nationality</td>
<td>Greek</td>
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<td>Name of the Host Organisation</td>
<td>NTNU</td>
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<tr>
<td>First Name / family name of the Scientific Coordinator</td>
<td>Letizia Jaccheri</td>
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<td>Period of the fellowship</td>
<td>06/09/2012 to 05/09/2013</td>
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I – SCIENTIFIC ACTIVITY DURING YOUR FELLOWSHIP

The research conducted during the fellowship period can be summarized in three broad categories: (I) Creativity Enhanced Learning, (II) Computer Science Education and (III) User Experience and Behaviour.

The research conducted focuses on the design and study of emerging technologies and pedagogies in online and hybrid education settings, and their relationship to student and instructor experiences and practices. During the fellowship the researcher focused on making sense of users experiences and practices in order to redesign and optimize the education settings and systems. The goal of the researcher is to extend the understanding of why and how learners and scholars use technologies in the ways that they do and how the current technologies and practices can be improved.

On each of the aforementioned categories the following papers were produced:

**Creativity Enhanced Learning:** J1, J5, J6, J9, C1, C2, C3, C4-8, C10-11, C14, W1-4, E1, E3

**Computer Science Education:** J3, C9, C15, E2

**User Experience and Behaviour:** J2, J4, J7, J8, C12, C13

II – PUBLICATION(S) DURING YOUR FELLOWSHIP

**International Journals**


**International Conferences**


**International Workshops**


**Editing**


E3) Special Issue in “Video Based Learning” on the The International Journal of Emerging Technologies in Learning, webpage dedicated to the special issue: [https://sites.google.com/a/ionio.gr/wave/ijet](https://sites.google.com/a/ionio.gr/wave/ijet)

**III – ATTENDED SEMINARS, WORKSHOPS, CONFERENCES**

**International Conferences and Workshops**

- Workshop on Interactive technologies that enhance children’s creativity, 24 June 2013, New York, USA
- The 9th ACM Conference on Creativity & Cognition (C&C '13), 17-20 June, 2013, Sydney, Australia
- The 44th ACM technical symposium on Computer Science Education, (SIGCSE 2013), 6-9 March, 2013, Denver, USA
- The Computer Science Education Research Conference (CSERC 13), 4-5 April 2013, Arnhem, The Netherlands
- Workshop on Analytics on Video-based Learning, 8 April 2013, Leuven, Belgium
- The 3rd International Conference on Learning Analytics and Knowledge Pages (LAK
2013), 9-12 April 2013, Leuven, Belgium
• The 7th Workshop in Primary and Secondary Computing Education (WiPSCE 2012), November 8-9, 2012, Hamburg, Germany
• The 11th International Conference on Entertainment Computing (ICEC 2012), September 26-29, Bremen, Germany
• The 4th Workshop on Mobile Gaming, Mobile Life - Interweaving the Virtual and the Real (MOGA 12), September 26-29, Bremen, Germany
• The 7th International Conference on E-Learning and Games, (Edutainment 2012), September 18-20 2012, Darmstadt, Germany

Seminars
• The Research Council of Norway seminar on the last calls for the ICT programme of the EU 7th Framework. September 14, 2012, Trondheim, Norway
• ERCIM Seminar II, 24-25 October, 2012. Sophia Antipolis, France
• Marie Curie Information Meeting, 13 March, 2013, Trondheim, Norway
• Informasjonsmøter om FRIPRO/Information for the Norwegian Research council research programmed, 30 April, Trondheim, Norway

Organization of Workshops/Tutorials:
3. Tutorial in the IFIP International Conference on Entertainment Computing 2012 (ICEC’12): Open Source Software for Entertainment (http://wp.me/PXD0L-tm)

IV – RESEARCH ExCHANGE PROGRAMME (REP)

École Polytechnique Fédérale de Lausanne (EPFL)/ PEDAGOGICAL RESEARCH AND SUPPORT CRAFT Lab, 4-12 February 2013, Lausanne, Switzerland

During my visit at CRAFT lab I gave a presentation with a title “Past, Present and the Way Ahead of the Educational Technology Research” and I had the opportunity to discuss and cooperate with many members of the lab and the Director Prof. Pierre Dillenbourg.

Katholieke Universiteit Leuven (KU Leuven)/ Centre for User Experience Research (CUO), 19/24 May, 2012 2013, Leuven, Belgium

During my visit at CUO I gave a presentation with a title ” User Experience Research for Learning Applications” and I participated in several activities (e.g., demonstrations) and discussions organized by the Research Director of the centre Dr. David Geerts.