## **Special Tracks Preface**

Constant new innovations in the field of immersive technologies and tools attract more and more educators, innovators, researchers, designers, and developers to create content for immersive learning environments. Digital immersive education as such interdisciplinary and broad field makes research and development in this field much interesting but also complex. With the iLRN's special tracks we try to shed light on these different fields of interest and expertise and give experts a forum to discuss and present innovative and qualitative research in the emerging field of immersive education.

The special tracks of iLRN 2017 published in this online proceedings discuss and relate to the following topics related to immersive education:

- *"Personalisation in Immersive and Game-Based Learning Environments"* is chaired by Alexander Nussbaumer, Rob Nadolski, and Samuel Mascarenhas. In this track the chairs and authors discuss elements of personalization strategies in immersive and game-based learning environments.
- *"Digital Heritage and the Immersive City"* is chaired by Alexandra Gago da Câmara, Helena Murteira, and Maria Leonor Botelho. In their track immersive representations of digital heritage studies are presented and discussed.
- *"Immersive and Engaging Educational Experiences"* is chaired by Johanna Pirker and Foaad Khosmood. The focus of this track is on design, development, and analysis of immersive and engaging educational experiences.
- *"Wearable Technology Enhanced Learning"* is chaired by Ilona Buchem, Ralf Klamma, István Koren, Fridolin Wild, and Alla Vovk. In this track chairs and authors discuss wearable technologies as an important part of immersive user experiences.
- *"Serious Games using Immersive and Assistive Technologies"* is chaired by Markos Mentzelopoulos, Daphne Economou, and Phil Trwoga. In this track the focus is to explore how assistive and immersive elements and technologies can be used to improve serious gaming.

We would like to thank the special track organizers, the chairs, the program committee, the reviewers, and the authors to make the special tracks to such an important and integral part of the iLRN.

June 2017 Johanna Pirker and Foaad Khosmood Special Track Co-Chairs