### **Welcome Message from DCIT-2013 International Workshop Organizers**

It is our great pleasure to welcome you to the 1-st International Workshop on Digital Convergence, Information and Technology (DCIT-2013), which will be held in conjunction with the 1st International Symposium on Advanced and Applied Convergence(ISAAC) Seoul, Korea, from November 14 to November 16, 2013.

Digital Covergence and Information Technology of today are going through a rapid evolution. Different kinds of Technology and Learning, Science with different characteristics are emerging and they are integrating in Different Content and technology.

Also known as digital convergence, the combining of several industries computers, communications, consumer electronics, entertainment, and mass media through various devices that exchange data in digital form. Why it's important: Convergence has led to electronic products that perform multiple functions, such as TVs with internet access, cell phones that are also digital cameras, and a refrigerator that allows you to send email.

The progress of electronic integration and wireless communications is going to pave the way to offer people the access to the wireless networks on the fly, based on which all electronic devices will be able to exchange the information with each other whenever necessary. Also, ubiquitous computing is an emerging field of research for computing paradigms. This emergence is the natural result of research and technological advances mainly in Digital Convergence and Information technology, mobile computing, sensor networks, ad-hoc networks, IT service and application, Digital Convergence Policy, Telemedicine, Cloud Computing, Smart learning and application, Robotics, 3D animation and Multimedia application, Biometrics and System, GPS and GIS, Bioinformatics and agent technologies.

The aim of this international workshop is to present the innovative research and technologies as well as developments related to Digital Covergence and Information Technology, mobile computing, Cloud Computing, Smart learning and application, Image Processing, GPS and GIS and their applications. The organizing committee of DCIT-2013 selected 10 papers for presentation in the workshop.

The organization of an International Workshop requires the support and help of many people. First, we would like to thank all the authors for submitting their papers, the Program Committee Members, and the reviewers.

Finally, we would like to thank the Local Arrangement Chairs for the local arrangement of the workshop.

We hope you will enjoy the workshop and have a great time in Seoul, Korea.

### **DCIT-2013 International Workshop Organizing Committee**

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