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FOREWORD

For the last three years, the interdisciplinary team of research workers of the Faculty of Environmental Engineering and Land Surveying at the University of Agriculture in Krakow has completed a number of research and applied works in the framework of the project "Valorisation and Sustainable Development of Cultural Landscapes using Innovative Participation and Visualisation Techniques – VITAL LANDSCAPES (EU programme CENTRAL EUROPE). The studies concerned broadly-taken subject matter relating to rural space and landscape.

The subject matter of the papers published in this first issue of the *Geomatics*, *Landmanagement and Landscape* publication concerns the whole spectrum of the international project realisation. The publications describes in a very interesting and intelligent manner, the historic and current state of Mściwojów village located in the Lower Silesian Voivodship. Papers focus directly on the historic man-made park landscape and the grange of the von Nostitz family.

Remarkable concepts and ideas are represented by the application of spatial management of these objects; these were achieved by using modern planistic and photogrammetric tools. Ground laser scanning was employed to complete a full 3D visualization. In order to perform these complex calculations, the authors programs from the field of spatial management were used. Also, I am very pleased to have received and be able to publish the article by our Austrian and Slovak VITAL LANDSCAPES project partners.

The present scientific issue contains ten (10) papers written in English. These show the results of research and applied works carried out in the scientific, didactic and productive institutions by the representatives of the world of science and practice. It is with great pleasure that, we present onto your hands the first scientific issue of the journal of *Geomatics, Landmanagement and Landscape*. It contains the authors elaborate research, dedicated to the detail study of question of space and how it is affected by economic, ecologic and landscape factors.

It is hoped by the Scientific Council, who advanced the motion to bring into existence such a journal, that this publication will serve as a platform for the presentation and the serious discussion of this field of work by researchers from home and abroad.

Urszula Litwin
Scientific Editor of the Journal
Chair of the Scientific Board

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