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CONTENTS

| Foreword | 5 |
|--|----|
| Edyta Augustynek, Przemysław Baster, Arkadiusz Doroż, Marcin Klich, Cezary Piszcz Usage of geodetic materials in multistage landscape revitalization project process of Strzelce Wielkie village | 7 |
| Dawid Bedla, Karol Król An interactive map of mountain river hydromorphological diversity – case study | 17 |
| Robert Gradka, Paweł Kotlarz, Urszula Litwin Area development conception of the Jagiellonian University Collegium Medicum – Prokocim | 29 |
| Karol Król Presentation of objects and spatial phenomena on the Internet map by means of net resource address parameterization technique | 35 |
| Karol Król Conception of a touristic map and nature protection forms created with use of open data sources and free software on a Grybów commune example | 49 |
| Urszula Litwin, Magda Pluta Spatial planning in Poland in years 1928–2003. Review and research of acts records | 61 |
| Jacek M. Pijanowski, Edyta Sobaś The role of a local plan and a program of rural management works in spatial development of a rural commune in conditions of south-eastern Poland | 69 |
| Barbara Prus, Marta Szylar Evaluation of possibility to use typological procedure and Wrocław taxonomy to analyse agriculture development conditions on the example of the former Kraków Voivodeship communes | 83 |
| Reviewers (year 2015) | |

FOREWORD

The scientific journal *Geomatics, Landmanagment and Landscape*, which as a quarterly appears from 2013 at the Faculty of Environmental Engineering and Land Surveying of the University of Agriculture in Krakow, is a valuable scientific title recognisable by experts from the field of geomatics, planning and spatial management as well as landscape formation. Research papers published in this journal constitute exchange of scholarly ideas of experts from many local and foreign research centres. The leading thought of articles published during three years time is rational management of space, environment and landscape benefitting GIS solutions which enable optimal exploitation of space and its modelling.

The next issue conforms to general scientific profile of that journal. In the presented item readers will find deliberations to the point of geodesic materials usage in multistage project process of landscape revitalization of the chosen village. Creating landscape revitalization project, authors used Polish and German experiences in that range. Conception of interactive map of hydromorphological diversity was also presented in this issue. Deliberations concerning conception of management of the Jagiellonian University Collegium Medicum area in Krakow Prokocim were presented in the next chapter of the issue. Readers will there also find problems that concern interactive maps of spatial phenomena prepared by means of programming methods of net addresses. The author performed here comparative analysis of programming techniques of URL addresses which evoke spatial phenomena map according to parameters put by the operator in the window of an interactive browser. The next chapter shows conceptions of a touristic map and nature protection forms created with use of open data sources and free software on the example of a chosen commune. These deliberations conform to general problematics of internet cartography. Moreover, in the current issue we will find review of acts from the range of spatial planning in Poland in the years 1928-2003. Readers will also find considerations on using numerical taxonomy methods (Wrocław taxonomy) for agriculture development conditions evaluation in communes of Małopolskie Voivodeship. Change rules in the process of land consolidation as well as in rural areas development in post-war Japan were also presented in the current issue.

6 Foreword

That short characteristics of the presented papers reveals that within general scientific profile of the journal there is a great variety of topics in shown scientific articles. In my opinion, *Geomatics, Landmanagement and Landscape* journal constitutes a wide platform to transfer different scientific thoughts and experiences between research centres in Poland and abroad.

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