

CONTENTS

Foreword	5
<i>Maciej Brożek, Marek Możdżeń, Jacek M. Pijanowski</i> Cultural landscape potential and local strategies of rural area development	7
<i>Jacek Gniadek, Stanisław Harasimowicz, Jarosław Janus, Jacek M. Pijanowski</i> Analysis of land configuration of arable lands case study of Mściwojów	19
<i>Paweł Gryboś, Marika Kaletowska, Urszula Litwin, Jacek M. Pijanowski, Agnieszka Szeptalin, Mariusz Zygmunt</i> Data preparation for the purposes of 3D visualization	31
<i>Bogusława Kwoczyńska</i> The application of ground-based and aerial photos in surveying and visualizing architectural objects in Mściwojów	41
<i>Urszula Litwin, Jacek M. Pijanowski, Agnieszka Szeptalin, Mariusz Zygmunt</i> Application of surfer software in densification of Digital Terrain Model (DTM) grid with the use of scattered points.....	51
<i>Lukas Löschner, Georg Neugebauer, Gernot Stöglehner</i> Landscape dialogues – discussing landscape issues with local people.....	63
<i>Izabela Piech</i> Geodetic and photogrammetric measurements in the area of historic grange in Mściwojów	73
<i>Jacek M. Pijanowski, Artur Radecki-Pawlik, Andrzej Wałęga, Jakub Wojkowski</i> Evaluation of soil water erosion risk in the Mściwojów water reservoir drainage basin on the basis of numeric modelling.....	83
<i>Peter Podolák</i> Impact of disparities in settlement and population development on cultural landscape	97
<i>Agnieszka Policht-Latawiec</i> Assessment of water inflowing, stored and flowing away from Mściwojów reservoir.....	107