

<b>Calculation of the local multiplier on the example of Hradec Králové City Forests Plc.</b>	
David Březina, Jakub Michal, Jitka Fialová, Radek Jůza .....	7
<b>Field research of fish pass – case study Žilina water structure</b>	
Lea Čubanová, Ján Rumann .....	11
<b>The possibility of the water intake structures design for the fish passes</b>	
Lea Čubanová, Ján Rumann .....	16
<b>Patterns in recent urban tree plantations and their implications for urban greenery management under the climate change</b>	
Kateřina Kaprová, Andrea Szorádová, Barbora Vojáčková.....	22
<b>The advantages of park's stands for recreation bioclimate on the example of selected large scale parks in Europe</b>	
Jan Łukaszkiwicz, Beata Fortuna-Antoszkiewicz, Edyta Rosłon-Szeryńska, Piotr Wiśniewski .....	30
<b>Analysis of the impact of sustainability and nature and landscape protection tools on wood processing companies in the Czech Republic</b>	
Michal Jakub, Březina David .....	38
<b>Modern methods applied on the objects of polder</b>	
Martin Orfánus, Andrej Šoltész.....	44

## **Optimization of operation of the Gabčíkovo project**

Peter Šulek, Tomáš Kinczer .....47

## **Applied hydraulic research on the project of Kolárovo Water Structure**

Ľudovít Možiešik, Martin Orfánus, Ján Rumann, Peter Šulek, Peter Dušička .....56