

## Indicative topics for the parallel sessions

Issue	Day 1 - PAST	Day 2 - PRESENT	Day 3 - FUTURE
Changing People	<ul> <li>1.1</li> <li>Demographic changes;</li> <li>Socio-ecological changes</li> <li>Changes in policy and governance;</li> <li>Experiences and case studies on community involvement</li> <li>The history of health and urban environment</li> <li>Changing Practices about UPF and trees</li> </ul>	<ul> <li>2.1</li> <li>State of the art of UF and city governance;</li> <li>State of the art of community involvement</li> <li>Present issues on people, cities, and green spaces;</li> <li>Equity and gender issues</li> <li>Current Practices in designing and managing UPF and trees</li> </ul>	<ul> <li>Perspectives and Scenarios of urbanization and urban socio-demography;</li> <li>New governance and policy perspectives;</li> <li>Future healthy cities: the prospective role of UPF and Green Infrastructure for the next urban communities</li> <li>Trends and challenges in UPF and trees practices</li> </ul>
Changing Spaces and Places	<ul> <li>1.2</li> <li>The history of cities, green spaces and urban forests</li> <li>Dynamics of city form and size</li> <li>Dynamics in the quality and character of places</li> <li>Styles and approaches in design and planning</li> </ul>	<ul> <li>Ethics and Aesthetics of UF and Green spaces in contemporary urban landscapes.</li> <li>Changes in actual urban forest resources: challenges and implications</li> <li>Current trends in design and planning UPF and green spaces;</li> <li>The role of UPF and GI in the urban spaces and places.</li> </ul>	<ul> <li>Frontiers and challenges in UF and GI assessment, planning, and design;</li> <li>Cities of the future, Urban Forest for the future</li> <li>Smart cities</li> <li>Nature based solutions in place making and keeping as a future challenge for the world cities</li> </ul>
Changing Environment	<ul> <li>1.3</li> <li>The urban footprint along time;</li> <li>Climate change and cities in a historical perspective</li> <li>Shifts in air quality, pollution, micro-climate, energy,</li> <li>Past changes in risk management;</li> <li>Biodiversity in past cities.</li> </ul>	<ul> <li>2.3</li> <li>Biodiversity in present cities.</li> <li>Adaptation and mitigation of climate change</li> <li>Criticalities of contemporary cities</li> <li>Environmental justice</li> </ul>	<ul> <li>3.3</li> <li>Frontiers and challenges in environmental issues and global change for the cities of the future;</li> <li>UF and GI are (nature based) solutions for the urban environment of the future?</li> <li>Biodiversity in future cities, Biophilia</li> </ul>
Changing Benefits	<ul> <li>1.4</li> <li>Trends in behaviours, society, needs, preferences, perceptions;</li> <li>History of cities and benefits derived by urban and peri-urban forest and trees and green infrastructure components</li> <li>UPF as source of livelihoods</li> <li>Changing approaches and practices in achieving UPF and GI benefits</li> </ul>	<ul> <li>UF and Green Infrastructure: Concepts and realities;</li> <li>About differences in services and resources by geosocial contexts;</li> <li>Ecosystem services and benefits of UF/GI;</li> <li>Ecosystem services and natural resources in the urban rural divide;</li> <li>FWW: Food-Wood-Water nexus</li> <li>Current approaches and practices in achieving UPF and GI benefits</li> </ul>	Nature Based solutions     Green and bioeconomy     Technologies for monitoring and assessment of UPF     Back to the future: the lesson learned about UPF practices as a challenge for the benefits of the next urban communities.