

Special Session Proposal

ORMA - Opportunities and Risks of new Modalities of Anthropization between sustainability, innovation and fragility

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Abstract

Even before pandemic, cities shown thermodynamic limits, great social contradictions (Harvey, 1993, 2012) and of meaning (Augè, 1992, 1999): the results of an uncontrolled globalization (Rodrik, 2011) and of an unsustainable artificialization (Munafò, 2020). To respond to economic, environmental and health recent crises, up to the 2020 lockdowns, with the key theme of resilience (Rifkin, 2019), environmental and social antifragility (Taleb, 2012), the Session intends to face new paths of *reterritorialization* (Raffenstin, 1987), therefore, as opportunity for change. So participating in developing a robust theoretical and methodological framework inspired by the *autopoiesis* (Maturana and Varela, 1987) and *ecopolitics* (Morin, 1985, 2020), *cultured technology* (Del Nord, 1991; Zeleny, 1985), to go beyond the paradigm of the modern city. Multidisciplinarity characterizes the Session as required by the *UN 2030 Agenda* (2015).

The transition from process control to product control (Nilles, 1988), together with the possible breaking of the synchrony between spaces and times, the foundations of the *Informational city* (Castells, 1989, 1996, 1997; Beguinot, 1989; Aragona, 1993), opens to new *opportunities for the territory* (Faggian, 2020; Torre, 2020). It requires to re-discuss the principles of the neoclassical economy, the economies of scale and agglomeration, bases of the modern city. The focus of the Session is to suggest new models of territory and cities sustainable, less fragile, much more resilient by identifying integrated planning strategies (Leipzig Charter, 2007). So contributing to the elimination of land consumption and to the protection of biodiversity (EU, 2019, 2020), developing operational paths to implement the *Glocal* (Robertson, 1995), between internal and central areas, based on the *circular economy* (Torre, 2020), combining innovation and environment. For that it is expected the comparison among emblematic cases for spatial, demographic and social aspects.