

Special Session Proposal

Building sustainable cities

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Abstract

Cities play an important role in achieving the Sustainable Development Goals because of their environmental, social and economic impacts. Understanding how cities work and, in particular, how to boost their benefits and mitigate their costs is critical to anticipating their future evolution and to designing public policies that address their most prominent challenges. This session aims to provide an overview of the role of cities in building and shaping a cleaner, healthier, and prosperous future. In particular, the session will focus on the relationship between cities (mobility patterns, urban form, teleworking, e-commerce, etc.) and air pollution.

In the framework of the Research Projects:

- TED2021-132184B-I00 Clean air for cities? The effects of teleworking and ecommerce on air pollution (CleanAirCties).
- PID2021-128227OB-I00 Cities, pollution and public policy interventions (CityPollution).
- SR21-00068 Building and shaping cities for a healthy and prosperous future (BuildingCities).