

Arnaud Diemer

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Date

Le 26 January 2021 De 12:30 à 13:30

Research seminar

Integrated Systems Modeling for Inclusive, Safe and Healthy

Cities

with Nathalie Spittler, Derek Chan, Eduard Nedelciu, Ariane Tichit, Cécile Batisse, Timothy Marcroft and Florine Garlot

ABSTRACT

Cities are grappling with a multitude of problems, needing to balance the social and economic needs of their residents while keeping within environmental limits. As the nodes of economic and social life, they are increasingly the problem and the solution to achieving the Sustainable Development Goals. Hindered by siloed and fractured decision-making, we propose a broad-scope integrated model based on System Dynamics that breaks across these silos in order to study these problems and develop solutions.

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