Upper Rhine Cluster for Sustainability Research

Researchers Profil

Name, Position & Affiliation

Jürgen Kopfmüller Head of Research Area "Sustainability and Environment" Karlsruhe Institute of Technology (KIT) – Institute for Technology Assessment and Systems Analysis (ITAS)



Expertise in relation to the topics of the URCforSR (include max. 3 related and recent publications)

Kopfmüller, J.: Sustainable development. A global model - universal and contextual. In: Enders, J.; Remig, M. (Hg.): Theories of sustainable development. London, New York: Routledge 2015, S. 112-125

Grunwald, A.; Kopfmüller, J.: Nachhaltigkeit. Frankfurt, New York: Campus Studium 2012, 2. aktualisierte Auflage

Daedlow, K.; Podhora, A.; Winkelmann, M.; Kopfmüller, J.; Walz, R.; Helming, K.: Socially responsible research processes for sustainability transformation: an integrated assessment framework. In: Current Opinion in Environmental Sustainability, 2016 (submitted)

Special Interests in the topics of the URCforSR

Conceptualization, measuring and implementation of sustainable development; integrative sustainability assessment; sustainable urban development; sustainable urban supply infrastructures; sustainability transition of energy systems; definition and implementation of criteria for responsible (sustainability) research processes

What you are searching for regarding the cooperation within the URCforSR

Expertise on

- interdependencies between certain types and performances of growth, and degrees of sustainability achievement in the UR region; review of scientific and public debates about degrowth/postgrowth approaches and acceptance/potential to implement them;
- modelling (urban) supply infrastructures and the energy-water-biomass nexus in this field









