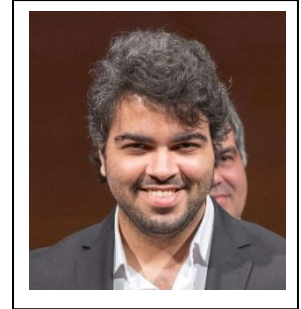


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Paper Title : Operational Challenges of Energy Communities in Belgian Territories

Bio :

Chadi Mahfoud is a PhD candidate at the University of Mons (UMONS), within the Faculty of Architecture and Urban Planning (FA+U). HE received an Erasmus Mundus Joint master's degree, from two universities. First, University of the Basque Country (Spain), specialized in Energy Efficiency in Buildings, second from the Heriot-Watt University (UK) specialized in Smart Cities and Communities. His doctoral research focuses on developing multi-criteria multi-scalar tool for identifying and assessing renewable energy communities in Belgium.

His primary research focus interests include renewable energy sources, sustainable buildings, energy communities and energy modelling.