Editors PLoS ONE July 22, 2017

Dear Editors,

I am pleased to submit an original research article entitled "Calibration of a Density-based Model of Urban Morphogenesis" for consideration for publication in PLoS ONE. This article gives a novel quantitative insight into urban growth processes from the morphological point of view, by showing that a simple morphogenesis model can produce most existing urban forms in Europe at the mesoscopic scale. It does not rely on previously published work. I did not have any previous interaction with PLOS regarding this manuscript. This manuscript has not been published and is not under consideration for publication elsewhere. I have no conflicts of interest to disclose. I do not have any opposed reviewer. I believe that the following editors may be the most appropriate to handle this manuscript: Yanguang Chen (Peking University, China), Bin Jiang (Hogskolan i Gavle), Sweden), Xiaolei Ma (Beihang University, China). Thank you for your consideration.

Yours faithfully, Juste Raimbault Université Paris 7 - UMR CNRS 8504 Géographie-cités