Call for papers:
Special Issue of Networks and Spatial Economics on the
‘Intersections between Mobility and Communications’
(in conjunction with the Chan Wui & Yunyin Rising Star Workshop)

This special issue focuses on the transportation and telecommunications technologies that provide the cornerstone for contemporary human endeavors. Increasingly, the boundaries between mobility and communications are blurred. Mobile Internet, cloud computing, real-time navigation, connected vehicles, autonomous vehicles, transportation big data, social media, car sharing, Internet of Things, and other features of modern life have combined mobility and communications in ways that profoundly affect our society. The consequences—whether intended or unintended—will show up in future technological advancement, land development, economics, commerce, education, employment, and the concomitant activities of travel and information sharing faster than ever before.

To further articulate this fast-evolving literature, Networks and Spatial Economics (NETS) will publish a special issue on the ‘Intersections between Mobility and Communications.’ NETS is a purposefully interdisciplinary journal devoted to the mathematical and numerical study of economic activities facilitated by human infrastructure networks. Papers for the proposed special issue will come from the Chan Wui & Yunyin Rising Star Workshop participants (apply here) as well as independent contributors worldwide. Contributions should be methodologically focused, foregrounding the role of network and spatial analysis in the study of communities and community-based systems. Submissions are welcome from now until October 15, 2019 at the latest at this link.

Prospective authors are strongly encouraged to share title/abstract with the guest editors via k.han@imperial.ac.uk and greg.erhardt@uky.edu before submitting a paper to check if the paper aligns with the special issue’s objectives.

KEY DATES
- Deadline for submission of full paper: 15 October 2019
- First-round review returned: 15 Jan 2020
- Publication: 15 July 2020

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