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New Perspectives on Transportation Mode Choice Decisions

Guest Editor:

Prof. Joonho Ko

Graduate School of Urban Studies, Hanyang University, Seoul 04763, Korea

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Message from the Guest Editor

In recent days, we have observed the emergence of new mobility options, including autonomous vehicles, shared transport, and personal mobility. Answering how people will respond to the new mobility options (e.g., acceptance of the mode) has become an important research issue. A flux of big data created by our everyday life is expected to facilitate research activity.

This Special Issue intends to widen our knowledge on mode choice behavior by inviting papers on (but not limited to):

- Mode choice models or new approaches encompassing a wide range of factors including travelers' psychological aspects;
- Demand estimation of new mobility options, including urban air mobility and autonomous vehicles;
- Travel behavior related to sustainable transportation mode uses;
- Case studies that evaluate the impacts of transport policies on mode choice;
- Value of time and mode choice decisions;
- Big data applications in explaining mode choice behavior.









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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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Sustainability Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/sustainability sustainability@mdpi.com X@Sus_MDPI