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## Ansættelse

### Tenure Track Adjunkt

Tenure Track Adjunkt  
Institut for Bæredygtighed og Planlægning  
Det Tekniske Fakultet for IT og Design  
Aalborg, Danmark  
1 aug. 2021 → 31 dec. 4712

### Tenure Track Adjunkt

Tenure Track Adjunkt  
Det Tekniske Fakultet for IT og Design  
Aalborg Øst, Danmark  
1 aug. 2021 → 31 dec. 4712

### Geoinformatics & Earth Observation

Det Tekniske Fakultet for IT og Design  
1 aug. 2021 → present

### Tenure Track Adjunkt

Tenure Track Adjunkt  
Geoinformatics & Earth Observation  
Det Tekniske Fakultet for IT og Design  
1 aug. 2021 → 31 dec. 4712

## Publikationer

### Narrative of the annotated Space–Time Cube – revisiting a historical event

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### Opening up Danish FCD - Exploration of movement FCD data: A case study of GeoVisual analytics for four-legged intersections

Kveladze, I., Agerholm, N. & Lahrmann, H. S., 19 jun. 2017, *12th ITS European Congress: ITS Beyond Borders*. ERTICO - ITS Europe, 14 s.

The Space-Time Cube as part of a GeoVisual Analytics Environment to support the understanding of movement data  
Kveladze, I., Kraak, M. J. & van Elzakker, C. P. J. M., 2015, I: International Journal of Geographical Information Science. 29, 11, s. 2001-2016

A methodological framework for researching the usability of the space-time cube

Kveladze, I., Kraak, M. J. & Elzakker, C. P. J. M., 2013, I: The Cartographic Journal. 3, 50, s. 201-210

What do we know about the space-time cube from a cartographic and usability perspective?

Kveladze, I. & Kraak, M.-J., 2012, *Proceedings, AutoCarto 2012. The International Research Symposium on Computer-based Cartography. Columbus, Ohio, USA. September 16-18.*

#### **GeoVisual Analytics for the Exploration of Complex Movement Patterns on Arterial Roads**

Kveladze, I. & Agerholm, N., 2018, *Publication of the Cartography and Geographic Information Society (CaGIS) and the University Consortium for Geographic Information Science: Frontiers of Geospatial Data Science.* Cartography and Geographic Information Society (CaGIS), s. 76-89 14 s.

#### **Visual analysis of speed bumps using floating car dataset**

Kveladze, I. & Agerholm, N., 3 apr. 2018, I: *Journal of Location Based Services.* 12, 2, s. 119-139 21 s.

#### **Cartographic design and the space-time cube**

Kveladze, I., Kraak, M.-J. & van Elzakker, C. P. J. M., 2019, I: *The Cartographic Journal.* 56, 1, s. 73-90 18 s.

#### **GeoVisual analytics for understanding the distribution of speeding patterns on arterial roads: assessing the traffic safety of vulnerable road users**

Kveladze, I. & Agerholm, N., 2 jul. 2020, I: *Journal of Location Based Services.* 14, 3, s. 201-230 30 s.

#### **Understanding Mobility of Aalborg Commuters: A case Study With Floating Car Datasets**

Kveladze, I., Gøeg, P. R. & Agerholm, N., 25 nov. 2021, *LBS 2021: Proceedings of the 16th International Conference on Location Based Services.* s. 149-154 6 s.

#### **What can location-based social media reveal on human migration patterns in Europe?**

Kveladze, I., Jokinen, J. C., Tapia, C. & Hansen, H. S., 31 dec. 2024, I: *Journal of Maps.* 20, 1, 9 s., 2329168.

#### **Analytics of historical human migration patterns: use cases of Amsterdam and Copenhagen**

Kveladze, I., Georgati, M., Keßler, C. & Hansen, H. S., 2 okt. 2023, I: *Journal of Location Based Services.* 17, 4, s. 426-446 21 s.

#### **The Geographic Reference Atlas of Georgia: Basic Principles**

Liparteliani, G., Kurtubadze, M., Sologhashvili, N., Chichinadze, T., Kumladze, R., Tielidze, L., Iremashvili, A., Geslaidze, N. & Kveladze, I., 30 sep. 2017, I: *Earth Sciences.* 6, 5-1, s. 56-61