



Workshop Program

4th Schematic Mapping Workshop

EIVP, Paris, France

10th-11th April 2025

www.schematicmapping.org

DAY 1

Thursday, 10th, in EIVP, 80 Rue Rebeval, Paris 19° - M° Pyrénées

| | |
|-------------|---|
| 9:30 | registration – coffee |
| 10:10 | Opening |
| 10:30 | Keynote: Towards zoomable, multi-scale, interactive schematic maps? <i>Guillaume Touya</i> |
| 11:30 | RP1: Challenges raised by the implementation of topographic, anamorphic and shrivelled cartographic models as supports to human route selection tasks <i>Alain L'Hostis, Simon Lhuillier, Valérie Gyselinck</i> |
| 11:55 | RP2: The influence of different cartographic materials on the cognitive processing of geographical time-space: an empirical study. <i>Simon Lhuillier, Alain L'Hostis, Valérie Gyselinck</i> |
| 12:15 | lunch |
| 13:45 | PP1: Integrating Art and Functionality: A Study of Yoshida Hatsusaburo's Panoramic Transit Maps <i>Hsiang-Yun Wu, Min Lu, Shigeo Takahashi, Masatoshi Arikawa</i> |
| 14:30 | RP3: On the Sense of Direction in Urban Navigation <i>Perroy Bastien, Pablo Fernandez Velasco</i> |
| 14:55 | Short presentation of poster/design/exhibition An online tool for Schematic Mapping in Geography education <i>Barend Kobben</i> Trams in Saint Petersburg: A schematic map design for one of the world's largest tram networks <i>Bella Mironova</i> |
| 15:30 | coffee break |
| 16:00 | Workshop Activity (Guillaume): From geographer's cartography to naive cartography & open mic |
| 17:00 | departure for AREP (16 avenue d'Ivry, Paris 13°, M° porte d'Ivry) https://www.arep.fr/en/home-english/ |
| 17:45-21:00 | AREP: exhibition + dinner buffet |

DAY 2

Friday, 11th, in EIVP, 80 Rue Rebeval, Paris 19° - M° Pyrénées

| | |
|-------|--|
| 9:00 | Opening |
| 9:30 | Keynote: Mind the map: Assisted pedestrian navigation and wayfinding <i>Sara Fabrikant</i> |
| 10:30 | Coffee break |
| 11:00 | RP4: Disintegrating Automated Transit Map Design: An Algorithmic Core for Fast Layout Iteration <i>Thomas Van Dijk, Soeren Terziadis</i> |
| 11:25 | RP5: Using Forced-Journey Choice Methodology to Investigate the Usability of Octolinear Versus Concentric Circles Transit Maps <i>Maxwell Roberts, Douglas Ng, Christian Baruela</i> |
| 11:50 | PP2: Round in Circles and Back Again: Concentric Circles Maps Twelve Years On <i>Maxwell Roberts</i> |
| 12:35 | lunch |
| 14:00 | PP3: Mental and schematic maps: back and forth between basic and applied research <i>Elise Grison, Simon Lhuillier, Simone Morgagni, Valérie Gyselinck</i> |
| 14:45 | Workshop Activity (Martin) on next-generat automated schematic layout & open mic) |
| 16:00 | final remarks and coffee break |