AIT – ETH Workshop
06.06.2016 in Zurich
Location: ETH Zurich, Chair of Information Architecture, Wolfgang-Pauli-Strasse 27, HIT H 31.6

Schedule
A presentation should not take longer than 15 minutes!

10:00 Welcome coffee

10:30 – 12:30
1. Brigitte Bach  Introduction AIT Energy Department
2. Lukas Treyer  LUCI middleware & evaluate people’s perception
3. Artem Chirkin  Web-Editor & machine learning for urban planning
4. Dani Zünd  Simulation of urban economic potentials
5. Matthias Standfest  Data mining for floor plan analysis
6. Michel Trimmer  Empirical floorplan analysis using a web-tool
7. Stefan Vielguth  (not confirmed) Information systems, ontologies, database design

12:30 – 13:30 Lunch

13:30 – 16:00
8. Danielle Griego  ESUM project
9. Giorgio Agugiaro  3D-city modelling, urban energy demand mapping
10. Arno Schlüter  Urban energy simulation
11. Estefania Tapias  Climate sensitive urban design
12. Jan Peters-Anders  GIS-system development, spatial modelling and mapping, energy planning
13. Peter Bus  Cooler calmer Singapore project & emergent urban strategies
14. Ernst Gebetsroither  Systems modelling (system dynamics, agent based modelling), urban development simulation

16:00 – 16:30 Coffee break

16:30 – 19:00
15. Wolfgang Loibl  Spatial and urban development, smart city policy process support, regional climate simulation
16. Johannes Müller  Citizen design science & crowd sourcing
17. Tanja Tötzer  Landscape and urban planning, microclimate simulation/ adaptation, regional energy concepts, participatory engagement
18. Scott Lloyd  Empower Shack (Cape town housing upgrading project)
19. Reinhard König  Cognitive urban design computing
21. Chang Mei-Chih  Quantifying the complexity of constructability in truss structural system

20:00 Dinner @ Bebek [http://bebek.ch/entry/](http://bebek.ch/entry/)