



International Cartographic Association  
Association Cartographique Internationale



## ICA-ISPRS Workshop on Generalisation and MR

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### Friday, 21<sup>st</sup> August

8.30 – 9.00 Registration

9:00 – 9.15 Welcome (and fast forward session)

9:15 – 10:30 Session 1: Generalisation of Map Series & Conflation

Marion Dumont, Guillaume Touya and Cécile Duchêne -  
*Automated Generalisation of Intermediate Levels in Multi-Scales Pyramid*

Dan Lee - *Using Conflation for Keeping Data Harmonized and Up-to-date*

Anna Vetter, Mark Wigley, Dominik Käuferle and Georg Gartner -  
*The automatic generalisation of building polygons with ArcGIS standard tools based on the 1:50'000 Swiss National Map Series*

10:30 – 11:00 Coffee break

11:00 – 12:15 Session 2: Network Generalisation

Radan Suba, Martijn Meijers and Peter Van Oosterom -  
*Large scale road network generalization for vario-scale map*

Ling Zhang and Eric Guilbert -  
*Drainage tree construction based on patterns in a river network*

Lawrence Stanislawski, Barbara Battenfield and Paulo Raposo  
*Synoptic Evaluation of Scale-Dependent Metrics for Hydrographic Line Feature Geometry*

12:15 – 13:30 Lunch

13:30 – 14:30 Break-out session

14:30 – 15:00 Reports from break-out session

15:00 – 15:30 Coffee break

15:30 – 16:45 Session 3: Ontologies, Homogenization & Multimedia Summarization

Eric Guilbert and Bernard Moulin - *Towards a contextual representation of landforms*

Richard Guercke and Monika Sester - *Homogenization of Facade Structures*

Guillaume Touya - *Lessons Learned From Research on Multimedia Summarization*

16:45 – 17:00 Wrap up, next steps