

Development and implementation of GIS and other computer applications in Planning.

Session co-chairs:

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The use of computers and software for both quantitative and qualitative analysis in Planning is a requirement for most planning practitioners and researchers. Focus groups and workshops require new ways of participative methodologies that use computers; spatial planning, sector and integrated planning use GIS and other spatial explicit computer applications in order to analyse and simulate the world.

This session aims at addressing the previous needs through the use of computers in Planning.

Topics to be address might include:

- Computer applications to produce spatial analyse,
- Computer applications to develop future simulations,
- The inclusion of computation and Planning in the education system,
- Other topics that might be considered relevant by those interested in these areas.

Papers can focus on theoretical, practical applications, or in the development of new computer application. Please do not hesitate to discuss with us any ideas that you might have.