

## **Vladivostok 2009 – Results of discussion about future activities of IGU LUCC Commission in 2009-2012**

- 1.** Three important meetings will be held in 2010:
  - a.** Regional IGU congress in Israel (Tel Aviv). Programme will be similar to the congress in Tunis, i.e. a meeting of the commission with papers and discussions and a 2-3 days field trip.
  - b.** Conference in China (date and place will be specified later), focused on LUCC problems in east and south-east Asia.
  - c.** Conference in Czechia (Prague, June 28 – July 2, 2010), focused on LUCC problems in Europe and on methodological and terminological problems of interpretation of LUCC research.
- 2.** Meeting in 2011-2012 will be organised in a cooperation with the main IGU activities in 2011 (Santiago de Chile) and 2012 (Köln, Germany). There will be realized 2-3 days pre-conferences besides the main congresses.
- 3.** Publishing of LUCC Atlas will be an international project created by prof. Himiyama, editorial board will be appointed. There will be defined a basic scheme and technical requirements for publishing later LUCC atlases (vol. 5, 6, 7, etc.)
- 4.** All members of the steering committee should be active; most of our activities are traditionally organized by members from eastern Asia and central Europe. Members with a low or no activity will be asked for more involvement, eventually will be replaced by others.
- 5.** Steering committee will be strengthened by dr. Quihao Huang from China.
- 6.** One of the main aims is to cooperate with other international research networks, e.g. by organising common conferences.
- 7.** Topics for next research and LUCC activities:
  - a.** Classification and categorization of land in LUCC research using different sources and techniques. Confronting categories at international level.
  - b.** Analyses of driving forces of land use changes and prognoses of future development at different spatial levels.
  - c.** Creation of a web address-book mainly of young scholars at the IGU LUCC website; aid with realization of international projects.
  - d.** Focusing on LUCC in the relationship with Global Change.
  - e.** Modelling of LUCC at different levels.
- 8.** The 2010 conference in Prague will include papers, posters and a field trip. The conference will be focused on the following topics:
  - a.** Suburbanization as a key LUCC factor in metropolitan and core areas.
  - b.** Second housing, summer cottages and LUCC.
  - c.** Transformation of agriculture and society in Czechia as a LUCC factor in the 1990-2010 period.
  - d.** Unification of land categories in LUCC research at international level with focus on the „other areas“ category.
  - e.** Presentation of the Atlas of Czech landscape.
  - f.** Atlas of LUCC, vol. 5.