

GIS Ostrava 2012

Surface models for geosciences

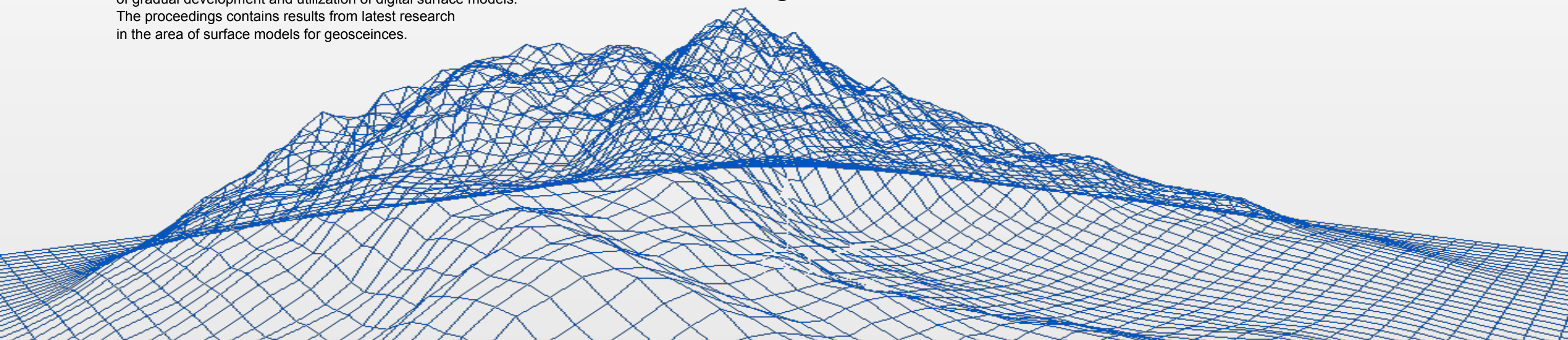
Surface models are frequently used for many applications in geosciences. Models with different scales, various data sources, alternative construction approaches and representations are searched to best fit for the given purpose. The common focus is a model quality adequate to satisfy our needs and efficiency requirements. The controlled quality is essential to manage uncertainty in our processing and decision making. Extensive field studies and research have been conducted to address these issues. The aim of the conference is to present and discuss new methods, issues and challenges encountered in all parts of a complex process of gradual development and utilization of digital surface models. The proceedings contains results from latest research in the area of surface models for geosciences.

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