

ISSUE: 04. WINTER SERVICE MANAGEMENT

SUB-ISSUE: Weather forecasting

Session: 06/02/2014 (14:30 - 16:00 h) Poster: 07/02/2014 (09:00 - 11:00 h)

Room: B

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Presentation title:

INNOVATIVE METHODS FOR IMPROVING THE PREDICTION OF THE WEATHER CONDITIONS ALONG MOUNTAIN ROADS

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Summary:

MetGIS (Meteorological and Geographic Information System) is a powerful weather forecast system specialized on the production of extraordinarily detailed forecast maps, with a particular focus on snow and mountain weather. One of its main areas of application is the field of road weather forecasting. It has been developed within the framework of a number of interdisciplinary international research collaborations.

