

ANNUAL REPORT OF THE IAH NETWORK ON GROUNDWATER IN URBAN AREAS FOR 2011

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Co-Directors: Open for Nominations

Date and place of last meeting: During the 38th Congress of IAH held in Krakow, Poland, 12-17 September, 2010.

Next meeting: During the 39th Congress of IAH to be held in Niagara Falls, Canada, September, 2012

Activities and outputs during the calendar year 2011

2011 saw the transition of the previous Commission has had another busy year, primarily linked with two important Taylor and Francis monographs and an essay accepted for publication in Hydrogeology Journal.

The first of the two monographs involved “UGROW – Advanced Simulation Modeling for Urban Groundwater Management”, which was finally published by Taylor and Francis towards the end of 2010 as Volume 5 of the UNESCO- IHP Urban Water Management Series. The book was edited by Dubravka Pokrajac and Ken Howard, and includes major contributions from Commission members John Tellam and Leif Wolf.

The second monograph is the work of Martin Kaufman, Dan Rogers (Commission member) and Kent Murray and examines the Geology, Contamination and Sustainable Development of Urban Watersheds. It is expected to be published during the late spring / early summer of 2011.

An essay on “Groundwater use in developing cities: policy issues arising from current trends” (prepared by Commission members Stephen Foster, Ricardo Hirata and Ken Howard) was accepted for publication in Hydrogeology Journal on Nov 15, 2010, and was first published on-line on December 17, 2010.

New initiatives are welcome at any time and the Commission invites all IAH members to consider how they can contribute to the Commission’s goals.

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