



# ACE 2014

## 11<sup>th</sup> INTERNATIONAL CONGRESS ON ADVANCES IN CIVIL ENGINEERING

21 - 25 OCTOBER 2014 ISTANBUL / TURKEY



### HYDRO-2, 22 OCTOBER 2014 WEDNESDAY, 16:30-18:00, HALL 2

Session Chair **Ali Osman Pektaş (Bahçeşehir University)**

1062	Evaluation of the performance of GCMs driven RCM outputs for rainfall prediction over Rize Catchment	Ali Deniz Dursun Zefer Ercan Mehmet Gökçen	Danandeh Mehr Bozkurt Şeker Kahya Özger Bombar
1328	An Experimental Study of the Flood Wave Propagation Through a Contraction	Mustafa Onur Volkan İbrahim	Önen Önem Demir
1400	Toward a Flood Information System (TABİS) for Turkey	İsmail Bülent	Haltaş KOCAMAN
1451	Two Dimensional Flood Modeling and Mapping for Porsuk Dambreak	Gökmen İsmail Şebnem	Tayfur HALTAS Elçi
1732	Development of 1D and 2D coupled model to simulate flood using unstructured triangular grids	Hoda Mohamad Ali	Bozorgi Amiri Banihashemi
1463	Feasibility of on-site treatment systems in Algeria : Experimental and statistical studies	Boutelja Kherouf Maoui	Fathe mazouz ammar