



# ACE 2014

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

21 - 25 OCTOBER 2014 ISTANBUL / TURKEY



### HYDRO-6, 24 OCTOBER 2014 FRIDAY, 10:00-11:30, HALL 3

**Session Chair Ahmet Doğan (Yıldız Technical University)**

|      |  |                                     |  |
|------|--|-------------------------------------|--|
| 1716 | Using Wavelet-Entropy Complexity Measure for change Detection of Runoff Time Series                    | Vahid<br>Faranak<br>Masoud<br>Sevil | Nourani<br>Tootoonchi<br>Mehrvand<br>Ranjbar |
| 1704 | A hybrid model of Wavelet with Artificial Neural Network for monthly prediction of river water quality | Masoud<br>Mustafa<br>Taher          | Ravansalar<br>Ergil<br>Rajae                 |
| 1559 | DETERMINATION OF OPTIMUM CAPACITY AND OPERATION OF RESERVOIRS FOR IRRIGATION PURPOSES                  | A. Burcu<br>Taha Emre<br>aslı       | Altan-Sakarya<br>Erدين<br>ülke               |
| 1205 | Wastewater Collection System Modeling and GIS integration  | ayşenur<br>neslihan                 | uslu<br>beden                                |
| 1753 | Stabilization Ponds Waste Water Treatment Plants Case Study  | Mufid                               | Sehwail                                      |