





21 - 25 OCTOBER 2014 ISTANBUL / TURKEY

## SA-3, 21 OCTOBER 2014 TUESDAY, 17:30-19:00, HALL 1

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|--|---------------|---|--------------|-----------------|
|  | Session Chair | Fatih Sütçü (İTÜ)   |              |                 |
|  |               |   | Ahmet        | Türkhan         |
|  | 1063          | A CLOUD COMPUTER APPLICATION IN CIVIL ENGINEERING         | Ahmet Anıl   | Dindar          |
|  |               | EDUCATION AND RESEARCH: SAMA                              | Berat        | Tugan           |
|  |               |   | Yusuf Hatay  | Önen            |
|  | 1082          | DESIGN AND COMPARISON OF TALL BUILDINGS ACCORDING         | Mohammed Ali | Ahmadi          |
|  |               | TO TWO DIFFERENT DESIGN CODES                             | Nildem       | Taysi           |
|  | 1514          | OPTIMAL STRUCTURAL CONTROL USING WAVELET-BASED            | mahdi        | abdoll a hir ad |
|  |               | LQR ALGORITHM   | Unal         | Aldemir         |
|  | 1016          | Optimization of TMDs for Structures Excited by Near-Fault | Gebrail      | Bekdaş          |
|  |               | Motions for Different Ground Conditions                   | Sinan Melih  | Nigdeli         |
|  | 1017          | Maximum Control Force Factor for Actively Controlled      |              |                 |
|  |               | Seismic Structures  | Sinan Melih  | Nigdeli         |
|  |               |   |              |                 |