

## AdCONIP 2017 Program at a Glance

### May 28 (Sun)

| Time        | Ball Room         | 1F Conference Room | Room 101 | Room 103 | Room 201 | Room 202 |
|-------------|-------------------|--------------------|----------|----------|----------|----------|
| 09:00-17:00 |                   |                    |          |          | Workshop |          |
| 14:00-18:00 | Registration      |                    |          |          |          |          |
| 18:00-20:00 | Welcome Reception |                    |          |          |          |          |

### May 29 (Mon)

| Time        | Ball Room      | 1F Conference Room  | Room 101  | Room 103  | Room 201  | Room 202                           |
|-------------|----------------|---|---|---|---|------------------------------------|
| 09:00-09:30 |                | Opening Ceremony  |   |   |   | Office/Speaker<br>Preparation Room |
| 09:30-10:20 |                | Plenary 1 (Richard Braatz)  |   |   |   |                                    |
| 10:20-10:40 | Tea Break      |   |   |   |   |                                    |
|             |                | [O1] Model-Based Control  | [O2] Process Integration & Optimization 1 (Invited) | [O3] Process Analytics & Chemometrics (Invited) | [O4] Optimization and Scheduling                          |                                    |
| 10:40-11:00 |                | 1   | 23  | 19  | 141   |                                    |
| 11:00-11:20 |                | 71  | 32  | 37  | 107   |                                    |
| 11:20-11:40 |                | 75  | 47  | 113   | 41  |                                    |
| 11:40-12:00 |                | 58  | 61  | 130   | 89  |                                    |
| 12:00-12:20 |                | 119   | 62  | 135   | 74  |                                    |
| 12:20-12:40 |                | 121   | 70  | 144   | 46  |                                    |
| 12:40-13:40 | Lunch          |   |   |   |   |                                    |
| 13:40-14:10 |                | Keynote: 154 (M. Guay)  | Keynote: 45 (Y. Fu)                                 | Keynote: 95 (Y. Zhu)                            |   |                                    |
|             |                | [O5] New Directions of Adaptive and Learning Control (Invited)  | [O6] Data Analytics and Machine Learning (Invited)  | [O7] System Identification                      | [O8] Design and Control of Separation Processes (Invited) |                                    |
| 14:10-14:30 |                | 33  | 115   | 157   | 27  |                                    |
| 14:30-14:50 |                | 50  | 156   | 99  | 36  |                                    |
| 14:50-15:10 |                | 124   | 111   | 103   | 38  |                                    |
| 15:10-15:30 |                | 56  | 139   | 105   | 43  |                                    |
| 15:30-15:50 |                | 148   | 18  | 82  | 55  |                                    |
| 15:50-16:10 |                | 128   | 109   | 77  | 97  |                                    |
| 16:10-16:50 | Poster Session | 5, 13, 15, 20, 25, 28, 35, 39, 49, 63, 68, 76, 88, 91, 94, 96, 98, 110, 116, 129, 131, 132, 142, 145, 146 |   |   |   |                                    |
| 16:50-17:40 |                | Plenary 2 (Sigurd Skogestad)  |   |   |   |                                    |
| 18:00-20:00 | Banquet        |   |   |   |   |                                    |

### May 30 (Tue)

| Time        | Ball Room | 1F Conference Room                                       | Room 101   | Room 103                                     | Room 201 | Room 202                           |
|-------------|-----------|--|--|--|----------|------------------------------------|
| 09:00-09:50 |           | Plenary 3 (Jia-Yushi Yen)                                |  |  |          | Office/Speaker<br>Preparation Room |
| 09:50-10:10 | Tea Break |  |  |  |          |                                    |
|             |           | [O9] Model-Based Fault Detection and Diagnosis (Invited) | [O10] Process Integration & Optimization 2 (Invited) | [O11] Data-Based Controller Tuning (Invited) |          |                                    |
| 10:10-10:30 |           | 52   | 78   | 149  |          |                                    |
| 10:30-10:50 |           | 85   | 93   | 150  |          |                                    |
| 10:50-11:10 |           | 67   | 26   | 153  |          |                                    |
| 11:10-11:30 |           | 102  | 44   | 42   |          |                                    |
| 11:30-11:50 |           | 59   | 87   | 69   |          |                                    |
| 11:50-12:10 |           | 54   | 138  | 16   |          |                                    |
| 12:10-13:10 | Lunch     |  |  |  |          |                                    |
| 13:10-13:40 |           | Keynote: 151 (B. Young)                                  | Keynote: 140 (J. Liu)                                | Keynote: 147 (T. Yamamoto)                   |          |                                    |
|             |           | [O12] Identification & Estimation                        | [O13] Process & Control Monitoring                   | [O14] Control Applications                   |          |                                    |
| 13:40-14:00 |           | 114  | 117  | 143  |          |                                    |
| 14:00-14:20 |           | 118  | 122  | 72   |          |                                    |
| 14:20-14:40 |           | 17   | 64   | 34   |          |                                    |
| 14:40-15:00 |           | 125  | 3  | 92   |          |                                    |
| 15:00-15:20 |           | 136  | 134  | 100  |          |                                    |
| 15:20-15:40 | Tea Break |  |  |  |          |                                    |
| 15:40-16:30 |           | Plenary 4 (Jay H. Lee)                                   |  |  |          |                                    |
| 16:30-16:50 |           | Closing Ceremony   |  |  |          |                                    |