**AWSSS 2016 Program List**

March 27-29 Beijing Yanqi Lake 2016

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| **Date** | **Time** | **Session** | **Speeker** | **Nationality** | **Title** | **Chair** |
| **March 27th** | 08:30 - 09:30 | Registration | | | |  |
| 09:30 - 12:00 | Venue Tour (Hongluo Temple & Yanqi Lake) | | | |  |
| 12:00 - 13:30 | Lunch at Hotel Dining Room | | | |  |
| 13:30 - 15:00 | Opening | Huazhong Yang | China |  |  |
| Device | TBD | China | Emerging Devices | Yongpan Liu |
| Chong-en Di | China | Flexible Organic Transistors and Thermoelectric Devices for Sensing Applications |  |
| Ting Zhang | China | Flexible and Stretchable Nanoelectronic Sensors and Applications in Wearable Devices. |  |
| 15:00 - 15:20 | Coffee Break | | | |  |
| 15:20 - 17:20 | Circuit | Hyung Sang Park | Korea | Depth estimation based on single camera with dual apertures |  |
| Gyuseong Cho | Korea | Mobile Personal Radiation Dosimeter |  |
| Young Min Song | Korea | Artificially engineered compound eye image sensors |  |
| Hanjun Jiang | China | SAW Sensor Readout Circuit Design |  |
| 17:30 - 19:00 | Supper at Hotel Dining Room | | | |  |
| 19:00 - 20:30 | Circuit | Wei-Zen Chen | Taiwan | OEICs for Tympanic Membrane Transducer and High Speed Data Communications |  |
| Kiichi Niitsu | Japan | Energy-Autonomous Biosensing Platform Using Supply-Sensing CMOS Integrated Sensor and Bio Fuel Cell |  |
| Hyuntae Cho | Korea | Personal Environmental Monitoring Systems |  |

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| **Date** | **Time** | **Session** | **Speeker** | **Nationality** | **Title** | **Chair** |
| **March 28th** | 08:30 - 10:00 | System | Yong Lian | China | Biomedical Circuits and Systems | Milin Zhang |
| Yoonmyung Lee | Korea | Miniature Sensor Systems for Future IoT Applications |
| Hisato Matsuo | Japan | Urban OS as a data-driven system for a society of constant change |
| 10:00 - 10:20 | Coffee Break | | | |
| 10:20 - 11:50 | System | Takashi Okayasu | Japan | Trials on ICT application for typical small and medium scale farmers in Japan agriculture |
| Shao-Yi Chien | Taiwan | Distributed video sensing system for IoT applications |
| Hung-Wei WU | Taiwan | New Cancer Screening Technique By Using Combination of Visible Light and Microwave Method |
| 12:00 - 13:30 | Lunch at Hotel Dining Room | | | |  |
| 13:30 - 15:30 | System | Tien-Fu Chen | Taiwan | Energy-Efficient Memory Architectures and Evaluation Platform for Sensor Hub SoC | Fei Qiao |
| Po-Chiun Huang | Taiwan | Topic Related to Sleeping respiratory system |
| Kenro Aihara | Japan | Mobile Crowdsensing for Smarter City Life |
| Milin Zhang | China | Human-Brain Interface |
| 15:30 - 15:50 | Coffee Break | | | |
| 15:50 - 17:50 | Emerging | Jin Yier | US | Security and Privacy in IoT Era: From Attack to Defense |
| Hailong Yao | China | Smart Microfluidic Biochips: Cyber physical Sensor Integration for Dynamic |
| Hiroaki Ogata | Japan | Error Recovery |
| Jason Xue Chun | Hong Kong | Low Power Compiling |
| 18:00 - 20:30 | Banquet | | | |
| **March 29th** | 08:00 - 09:30 | Leave for downtown | | | |  |
| 09:30 - 12:00 | Downtown Tour (Prince Gong Mansion & Shichahai) | | | |  |
| 12:00 - 13:30 | Lunch & Dismiss | | | |  |