ACSAC 2017 KOREA
9th Asian Crop Science Association Conference
5-7 June 2017 ICC, Jeju, Korea
Day 2: June 5, 2017

08:00~09:00 Registration and Poster setup

09:00~12:00 Oral Presentation

1. Crop germplasm and evolution
2. Crop physiology and biochemistry
3. Crop genetics and molecular biology
※ Coffee Break(10:30~10:40)

12:00~13:00 Lunch

13:00~13:30 Opening Ceremony

Opening speech (대회사)
President of the Korean Society of Crop Science
Opening address
Chairman of the 9th ACSAC

Welcome speech
Director General of National Institute of Crop Science

Congratulatory address
Minister of the Ministry of Agriculture, Food and Rural Affairs
President of the Jeju National University
Governor of the Jeju Special Self-Governing Province
Administrator of the Rural Development Administration

13:30~14:00 Coffee Break

14:00~17:00 Plenary Lecture

Plenary Lecture I.
Directions towards Sustainable Agricultural Systems
Chang-Gil Kim(KREI.Korea.)
Atmospheric CO2 enrichment reduces wheat nitrate utilization and enhances soil N2O emissions.
Shuijin Hu(North Carolina State University.U.S.A.)
※ Coffee Break(15:20~15:40)
Too much or too little water — Key genes and their function in rice.
Julia Bailey-Serres(University of California, Reverside.U.S.A.)
Perspective for breaking stagnation of soybean yield under Monsoon climate.
Tatsuhiko Shiraiwa(Kyoto University.Japan.)

17:00~17:40 Board meeting of KSCS

18:00~20:00 Welcome Reception

Day 3: June 6, 2017

08:00~09:00 Registration and Poster setup

09:00~12:00 Oral Presentation

5. Agricultural sustainability towards climate change
6. Crop processing technology and quality improvement
※ Coffee Break(10:30~10:40)

12:00~13:30 Lunch

13:30~17:10 Plenary Lecture

Physiology, Genomics and Molecular Approaches For Improving Abiotic Stress Tolerance in Rice and Impacts on Poor Farmers
Abdelbagi M. Ismail(IRRI.Philipin.)
Maize improvement largely driven by contributions from many loci of small effect.
Tim Beissinger(University of Missouri.U.S.A.)
※ Coffee Break(15:20~15:40)
Perenniality-Potential and Challenges for Future Sustainable Crop Production
Andrew Paterson(University of Georgia.U.S.A.)
Genetic Improvement of Potato
Sony Suharsono(Bogor Agricultural University.Indonesia.)
Application of Genomics into Rice Breeding
Ikuo Ando(Institute of Crop Science, NARO.Japan)

Day 4: June 7, 2017

08:00~09:00 Registration and Poster setup

09:00~12:00 Oral Presentation

7. Crop phytochemicals
8. Crop ecology and agro-diversity
9. Young Scientists Forum in Asia
※ Coffee Break(10:30~10:40)

12:00~12:30 Closing Ceremony