

Timetable

Oct. 4 (Mon)
Registration 8:00-18:00
Room A
9:00-9:15 Opening (M. Suzuki) Hee Jae Kang
9:15-10:45 Plenary Talk (Hee Jae Kang & M. Suzuki) R. Shimizu (invited) D. Baer (invited)
10:45-11:00 Break
11:00-12:00 Standardization & pre-standardization (D. R. Bear & Kyung Joong Kim) C. J. Powell (invited) I. Gilmore (invited)
12:00-14:00 Lunch
14:00-15:30 Standardization & pre-standardization (C. J. Powell & I. Gilmore) K. J. Kim (invited) A. J. Fahey M. Tomita S. Tanuma
15:30-15:50 Break
15:50-17:30 Theory & simulation (R. Shimizu & S. Tougaard) S. Tougaard (invited) W. S. M. Werner (invited) H. J. Kang K. Endo
17:30-17:50 Break
17:50-19:10 Vendor session (Jae Cheol Lee) · Cameca / AMETEK Korea · JEOL / JEOL Korea · KRATOS / DK Science · Millbrook / Tescan Korea · Park Systems · SPECS / DK Science · Thermo / Surface Systems Korea · ULVAC-PHI / Woosin Cryovac

Oct. 5 (Tue)
Registration 8:00-18:00
Room A
8:40-10:20 Data analysis & treatment (A. Jablonski & H. Yoshikawa) B. Tyler (invited) S. Aoyagi J. Castle (invited) J. Wolstenholme
10:20-10:40 Break
10:40-12:00 Data analysis & treatment (J. Castle & B. Tyler) A. Jablonski (invited) H. Yoshikawa (invited) M. Shima
12:00-13:30 Lunch
13:30-15:30 Poster short presentation (Sungkyun Park & Yeonhee Lee)
15:30-17:00 Poster presentation 1 (odd numbers) (Yeonjin Yi)
17:00-18:30 Poster presentation 2 (even numbers) (Jong Wan Lee)
18:30-18:40 Powell Prize Voting
18:40-19:00 Break
19:00-22:00 Bunquet

Oct. 6 (Wed)
Registration 8:00-17:00
Room A
9:00-10:30 Application I* (K. Yanagiuchi & Hee Jae Kang) K. Kobayashi (invited) K.-W. Kim H. Hozumi H. Tajima
10:30-10:50 Break
10:50-12:00 Application I* (K. Kobayash & J. Hemminger) L. P. H. Jeurgens (invited) W. Song M.-H. Kim
12:00-14:00 Lunch
14:00-15:30 Application I* (L. P. H. Jeurgens & T. Nagatomi) P. Lejček (invited) K. Tsutsumi O. Heintz N. Ishikawa
15:30-15:50 Break
15:50-17:00 Application I* (P. Lejček & K. Takahashi) J. Hemminger (invited) B. S. Mun K. Yoshino
Room B
9:00-10:30 Application II** (Tae Geol Lee & Yongsup Park) C. Mahoney (invited) A. J. Roberts T. Miyayama D. Rading
10:30-10:50 Break
10:50-12:00 Application II** (C. Mahoney & D. W. Moon) T. G. Lee (invited) S. Kuckova Y. Lee
12:00-14:00 Lunch
14:00-15:20 Application II** (R. Reedy & Y. Abe) Y. C. Ling (invited) D. Castner (invited) S. Hayashi
15:20-15:50 Break
15:50-17:00 Application II** (Y. C. Ling & D. Castner) R. Reedy (invited) Y. Yi W. Jo

Oct. 7 (Thu)
Registration 8:00-11:30
Room A
8:40-9:50 Application I* (Jong Wan Lee & Hyun-Joon Shin) K. Yanagiuchi (invited) Y. Ogata J. Y. Park
9:50-10:10 Break
10:10-11:20 Theory & simulation (W.S. M. Werner & Z. J. Ding) Z. J. Ding (invited) F. Salvat-Pujol S. Tougaard
11:20-11:40 Closing (M. Suzuki) S. Hashimoto
11:40-13:00 Lunch
13:00-18:00 Excursion
Room B
8:40-9:25 K-J-C (Standardization) (S. Tanuma & Kyung Joong Kim) D. W. Moon K. J. Kim A. Alkafri (invited)
9:25-9:45 Break
9:45-11:00 K-J-C (Application) (S. Hashimoto & H. Yoshikawa) M. Takano (invited) T. Ogiwara (invited) H.-J. Shin S. Park Z. Zhang

*Applications I (semiconductor, metal, ceramic, composite, etc.)

**Applications II (bio, organic, and energy materials)