

2019 KSSS FALL CONFERENCE PROGRAM

| Oct. 23. (Wed) | | | | | |
|----------------|--|---|--------------------------|---|-----------|
| 12:00~ | Registration Open : Convention Lobby | | | | |
| 13:00~13:10 | Opening Ceremony : Festa | | | | |
| 13:10~13:40 | Invited Talk I Room : Festa Chair : KyungSuk Cho (KASI) Prof. Tetsuya Magara (Kyung Hee University) Evolution of Solar Magnetic Fields from Emergence to Eruption: Modeling and Its Application to Observations | | | | |
| 13:40~13:50 | Coffee Break | | | | |
| Room | Festa | Burano I | | Burano III | Burano II |
| Session I | Sun & Space Environment (I) Chair: JooHyeon Kim (KARI) | Special Session Space Situational Awareness (I) Chair: EunJung Choi (KASI) | | Special Session AI/Deep Learning Chair: KyoungWook Min (KAIST) | |
| 13:50~14:05 | I-1-1 ChangSup Lee | I-2-1 13:50~14:00 SiMon Kim | I-3-1 KangWoo Yi | | |
| 14:05~14:20 | I-1-2 HyuckJin Kwon | I-2-2 14:00~14:10 KiPyoung Sung | I-3-2 SuJin Lee | | |
| 14:20~15:35 | I-1-3 JunMo An | I-2-3 14:10~14:20 PurEum Kim | I-3-3 EunYoung Ji | | |
| 14:35~14:50 | I-1-4 WonSeok Lee | I-2-4 14:20~14:30 JeeHo Lee | I-3-4 HyunJin Jeong | | |
| 14:50~15:05 | I-1-5 WooJin Park | I-2-5 14:30~14:40 NayEon Kim | I-3-5 KiMoon Kim | | |
| 15:05~15:20 | | I-2-6 14:40~14:50 Jin Choi | I-3-6 YeonJu Choi | | |
| 15:20~15:30 | | I-2-7 14:50~15:00 JaeYoung Kim | | | |
| 15:30~16:30 | | I-2-8 15:00~15:10 SiWoo Kim | | | |
| 16:30~17:20 | | I-2-9 15:10~15:20 HaYeon Choi | | | |
| 15:20~15:30 | Coffee Break | | | | |
| 15:30~16:30 | Poster Session (I) No.1~74 | | | | |
| 16:30~17:20 | Society Subcommittee Meeting | | | | |
| 17:20~ | Board Meeting | | | | |

| Oct. 24. (Thu) | | | | |
|--------------------|--|---|--|---|
| Room | Festa | Burano I | Burano III | Burano II |
| Session II | Sun & Space Environment (II) Chair: CheongRim Choi (CBNU) | Special Session Space Situational Awareness(II) Chair: JangHyun Park (KASI) | Space Technology (I) Chair: SangIl Ahn (KARI) | Moon/Planets/Solar System Exploration Chair: Ho Jin (KHU) |
| 09:30~09:45 | II-1-1 HeeEun Kim | II-2-1 HongSuh Yim | II-3-1 SangWon Lee | II-4-1 YoungRok Kim |
| 09:45~10:00 | II-1-2 JunHyun Lee | II-2-2 JungHyun Jo | II-3-2 YoungBum Song | II-4-2 JoRyeong Yim |
| 10:00~10:15 | II-1-3 JiWoo Kim | II-2-3 JeongYoo Hong | II-3-3 youngMin Hwang | II-4-3 YoungJoo Song |
| 10:15~10:30 | II-1-4 SangYun Lee | II-2-4 JiWoong Yu | II-3-4 JongOh Park | II-4-4 BangYeop Kim |
| 10:30~10:45 | II-1-5 CheongRim Choi | II-2-5 Jin Choi | II-3-5 SeokBae Seo | II-4-5 Jeonghyun Kim |
| 10:45~11:00 | II-1-6 JungJoon Seough | II-2-6 EunJung Choi | II-3-6 SangIl Ahn | II-4-6 MinJi Jeong |
| 11:00~11:10 | Coffee Break | | | |
| 11:10~11:40 | Invited Talk II Room : Festa Chair : HongKyu Moon (KASI) Prof. Masateru Ishiguro (Seoul National University) A review of centurial asteroid research: from ~100 km-sized asteroid to μm-sized dust | | | |
| 11:40~12:50 | Lunch Time | | | |
| 12:50~13:50 | Poster Session (II) No.75~148 | | | |
| 13:50~14:20 | Invited Talk III Room : Festa Chair : YoungSook Lee (CNU) Dr. Dieter Bilitza (NASA, Chief Scientist) IRI the International Standard for the Ionosphere | | | |
| 14:20~14:50 | Invited Talk IV Room : Festa Chair : GiHyuyk Choi (KARI) Thomas Reimer (German Aerospace Center) SHEFEX Flight Test Program, Mission Overview | | | |
| 14:50~15:00 | Coffee Break | | | |
| Session III | Special Session International Session Chair: KwangSun Ryu (KAIST) | Special Session Ionosphere (I) Chair: WooKyoung Lee (KASI) | Space Technology (II) Chair: KiRyeok Yong (KARI) | The 9th Lunar Exploration Symposium (13:00~17:00) |
| 15:00~15:15 | III-1-1 S. Eswarajah | III-2-1 HyoSub Kil (Inv.) | III-3-1 HaeJin Choi | |
| 15:15~15:30 | III-1-2 SiBaek Yi | III-2-2 HyoSub Kil (Inv.) | III-3-2 Ki-Ryeok Yong | |
| 15:30~15:45 | III-1-3 IlHyun Cho | III-2-3 JaeHeung Park | III-3-3 JongSeok Park | |
| 15:45~16:00 | III-1-4 KhanHyuk Kim | III-2-4 JongKyun Chung | III-3-4 JongEuk Park | |
| 16:00~16:15 | III-1-5 GiJeong Kim | III-2-5 SangWoo Lee | III-3-5 KeunWoong Shin | |
| 16:15~16:30 | | III-2-6 YoungBae Ham | III-3-6 TaeWoo, Kim | |
| 16:30~16:40 | Photo Time | | | |
| 16:40~18:00 | Regular General Meeting : Festa | | | |
| 18:00~20:00 | Banquet : 1F Firenze | | | |

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| Oct. 25. (Fri) |
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| Room | Festa | Burano I | Burano III |
|-------------------|---|---|--|
| Session IV | Sun & Space Environment (III) Chair: SuYeon Oh (CNU) | Special Session Ionosphere (II) Chair: JongKyun Chung (KASI) | Space Application Chair: KyoungMin Roh (KASI) |
| 09:30~09:45 | IV-1-1 KyungSun Park | IV-2-1 ByungKyu Choi (Invt.) | IV-3-1 SangTaek Lee |
| 09:45~10:00 | IV-1-2 HeeEun Wang | IV-2-2 JunSeok Hong | IV-3-2 TerKi Hong |
| 10:00~10:15 | IV-1-3 DaeYoung Lee | IV-2-3 Suln Moon | IV-3-3 WonSik Nam |
| 10:15~10:30 | IV-1-4 JaeOk Lee | IV-2-4 JeongHeon Kim | IV-3-4 DongOk Ryu |
| 10:30~10:45 | IV-1-5 KyungEun Choi | IV-2-5 SeHeon Jeong | IV-3-5 JinPyong Jung |
| 10:45~11:00 | | IV-2-6 YoungSook Lee | IV-3-6 GiHan Hong |
| 11:00~11:30 | Closing Ceremony : Festa | | |
| 11:30~ | 관광투어 | | |

Poster Session I

2019. 10. 23.(Wed) 15:30 ~ 16:30

| Area | No | Author | Area | No | Author |
|---------------------------------------|------|------------------|--------------|--------------|------------|
| Space Situational Awareness | P-1 | JaeWook Kwon | Space Astro. | P-38 | KookSup Jo |
| | P-2 | ByoungGyun Lim | | Space Astro. | P-39 |
| Miscellaneous | P-3 | ByungWook Jeong | Space Astro. | | P-40 |
| AI/Deep Learning | P-4 | KyoungWook Min | | Space Astro. | P-41 |
| | P-5 | NuRi Park | Space Astro. | | P-42 |
| | P-6 | JongDae Sohn | | Space Astro. | P-43 |
| | P-7 | SeungUk Lee | Space Astro. | | P-44 |
| | P-8 | SeongGyeong Jeon | | Space Astro. | P-45 |
| | P-9 | EuiDong Hwang | Space Astro. | | P-46 |
| Moon/Planets/Solar System Exploration | P-10 | HaingJa Seo | | Space Appl. | P-47 |
| | P-11 | SangYoun Shin | Space Appl. | | P-48 |
| | P-12 | YunHo Jang | | Space Appl. | P-49 |
| Solar System & Space Expl. | P-13 | JooHyeon Kim | Space Appl. | | P-50 |
| | P-14 | YoungJoo Song | | Space Appl. | P-51 |
| | P-15 | HoonHee Lee | Space Appl. | | P-52 |
| | P-16 | DaWoon Jung | | Space Appl. | P-53 |
| Sun & Space Env. | P-17 | Danish Naeem | Space Appl. | | P-54 |
| | P-18 | JongWoo Kwon | | Space Appl. | P-55 |
| | P-19 | KyungChan Kim | Space Appl. | | P-56 |
| | P-20 | JinHyun Kim | | Space Tech. | P-57 |
| | P-21 | KeunChan Park | Space Tech. | | P-58 |
| | P-22 | HoSub Song | | Space Tech. | P-59 |
| | P-23 | Junho Shin | Space Tech. | | P-60 |
| | P-24 | SuYeon Oh | | Space Tech. | P-61 |
| | P-25 | KwangSun Ryu | Space Tech. | | P-62 |
| | P-26 | DaeJung Yu | | Space Tech. | P-63 |
| | P-27 | AMi Yun | Space Tech. | | P-64 |
| | P-28 | JaeOk Lee | | Space Tech. | P-65 |
| | P-29 | JongKil Lee | Space Tech. | | P-66 |
| | P-30 | JiHee Lee | | Space Tech. | P-67 |
| | P-31 | HwanHee Lee | Space Tech. | | P-68 |
| | P-32 | HyeonJin Jeon | | Space Tech. | P-69 |
| | P-33 | GyeongBok Jo | Space Tech. | | P-70 |
| | P-34 | IlHyun Cho | | Space Tech. | P-71 |
| | P-35 | GwangSon Choe | Space Tech. | | P-72 |
| | P-36 | KyuCheol Choi | | Space Tech. | P-73 |
| | P-37 | GiHyuyk Choi | Space Tech. | | P-74 |

Poster Session II

2019. 10. 24.(Thu) 12:50 ~ 13:50

| Area | No | Author | Area | No | Author |
|-------------|--------------|----------------|----------------|-------|-----------------|
| Space Tech. | P-75 | JongOh Park | Space Tech. | P-112 | EunSook Lim |
| | P-76 | JooHo Park | | P-113 | JeongHeum Im |
| | P-77 | JinHyung Park | | P-114 | JiHyeon Yim |
| | P-78 | HeeSung Park | | P-115 | HyunSu Lim |
| | P-79 | SuWan Bang | | P-116 | KyugnDuk Jang |
| | P-80 | KwangYul Baek | | P-117 | SungSoo Jang |
| | P-81 | MyungJin Baek | | P-118 | JongHyub Jun |
| | P-82 | SunKi Bak | | P-119 | OkChul Jung |
| | P-83 | HyunChul Ba다 | | P-120 | YoueYun Jung |
| | P-84 | JunYeong Bok | | P-121 | SeungWon Cho |
| | P-85 | HeeJun Seo | | P-122 | ChangKwon Cho |
| | P-86 | JaeDong Seong | | P-123 | SungYong Cha |
| | P-87 | SeungHee Son | | P-124 | DongSeok Chae |
| | P-88 | JaeMin Shin | | P-125 | DongChul Chae |
| | P-89 | HyunKyu Shin | | P-126 | SeungHyun Choi |
| | P-90 | HyunJin Shin | | P-127 | SeungHun Ha |
| | P-91 | SangIl Ahn | | P-128 | SungSik Huh |
| | P-92 | HanWoong Ahn | | P-129 | HuiKyung Kim |
| | P-93 | SeungEun Yang | | P-130 | YoungWoong Park |
| | P-94 | TaeBong Oh | | P-131 | YunGoo Huh |
| | P-95 | SungHyun Woo | | P-132 | KeunJoo Park |
| | P-96 | JiHyeon Yoo | | P-133 | WooYong Kang |
| | P-97 | SeokTeak Yun | | P-134 | YoungSil Kwak |
| | P-98 | YoungSu Youn | | P-135 | TaeYoung Kim |
| | P-99 | DongHun Lee | | P-136 | SunMie Park |
| | P-100 | MyeongShin Lee | | P-137 | WooYeon Park |
| | P-101 | SangRok Lee | | P-138 | SeungBum Yang |
| | P-102 | SangTaek Lee | | P-139 | TaeYong Yang |
| | P-103 | SeoRim Lee | | P-140 | Chul Kang |
| | P-104 | SeonHo Lee | | P-141 | ChunWon Kim |
| P-105 | SeungHun Lee | P-142 | YoungJo Bae | | |
| P-106 | WooMin Lee | P-143 | JaeHoon Song | | |
| P-107 | JaeSeung Lee | P-144 | YoungChun Youk | | |
| P-108 | JaeYeol Lee | P-145 | ChangEun Lee | | |
| P-109 | JuHun Rhee | P-146 | TaeJin Lee | | |
| P-110 | ChoonWoo Lee | P-147 | NaGyun An | | |
| P-111 | HyeJin Yi | P-148 | JeongWoo Han | | |