

SGEPSS Student Presentation Award (Aurora Medal) 2016

1. Outline

- In order to recognize promising and creative research, SGEPS is pleased to give a number of awards to student members who give outstanding presentation at SGEPS Fall Meeting.
- Winners will receive a certificate of commendation and an aurora medal at the SGEPS plenary meeting in 2017 JpGU meeting.
- All student members who are first authors and presenting authors are considered as eligible candidates.
- Awardees are selected one out of 15-20 students for each of the following 3 fields with equal weightage for both poster and oral presentations.
 - 1st field: Solid Earth Electromagnetism, Geomagnetism/Paleomagnetism/Rock Magnetism, Geoelectricity and Geomagnetism in connection with Archaeology (special session)
 - 2nd field: Atmosphere/Ionosphere, Planets
 - 3rd field: Magnetosphere, Heliosphere, Space Plasma Theory/Simulation, Space Weather/Climate, Environment of airless bodies, moons, and spacecraft
- The result will be announced on the SGEPS website (<http://www.sgeps.org/>) in approximately 2 weeks after the Fall Meeting. The site will also contain detailed comments from the judges.
- There is chance to win the award multiple times because past awardees are also eligible for the award.
- Judges will evaluate student posters according to the timetable given below. Students must explain their research preferentially to the judges in 12 minutes during the assigned period. Students are encouraged to remain by their poster since other judges may visit after reviewing all posters.
- Timetable for judging poster presentation is arranged before and during core time.
- If the student is not present during their assigned period, judging will be done without student explanation.
- Oral presentations are evaluated by at least two judges in each field, in principle. For more information, please refer to our website at <http://www.sgeps.org/sgeps/history/students.html>.

2. Judge

- 1st field: H. Hoshi (Aichi U. of Education), H. Shibuya (Kumamoto U.), S. Yamaguchi (Osaka City U.), T. Goto (Kyoto U.)
- 2nd field: K. Shiokawa (Nagoya U.), Y. Tomikawa (NIPR.), H. Nakata (Chiba U.), H. Fujiwara (Seikei U.), T. Satoh (ISAS), I. Murata (Tohoku U.), Y. Saito (ISAS)
- 3rd field: K. Kondo (Ehime U.), S. Nakano (ISM), Y. Matsumoto (Chiba U.), A. Ieda (Nagoya U.), Y. Katoh (Tohoku U.), A. Kadokura (NIPR), H. Hasegawa (ISAS), K. Hosokawa (UEC)

3. Time Table for Judging Poster Presentation

Sunday, November 20

2nd field: Planets

| Poster# | Presenter | Time | Judge | Poster# | Presenter | Time | Judge |
|----------|--------------|-------------|-----------|----------|----------------|-------------|-----------|
| R009-P01 | S. Aizawa | 14:00-14:15 | Y. Saito | R009-P04 | K. Muto | 14:00-14:15 | I. Murata |
| R009-P05 | K. Takami | 14:20-14:35 | Y. Saito | R009-P06 | M. Imai | 14:40-14:55 | Y. Saito |
| R009-P08 | Y. Nara | 14:20-14:35 | I. Murata | R009-P09 | M. Omino | 14:40-14:55 | I. Murata |
| R009-P13 | M. Shimokawa | 15:10-15:25 | I. Murata | R009-P14 | A. Kamada | 14:00-14:15 | T. Satoh |
| R009-P15 | K. Iwasaki | 15:30-15:45 | I. Murata | R009-P17 | M. Shishido | 14:20-14:35 | T. Satoh |
| R009-P18 | T. Mizuguchi | 14:40-14:55 | T. Satoh | R009-P21 | A. Sasaki | 15:10-15:25 | T. Satoh |
| R009-P24 | K. Terada | 15:10-15:25 | Y. Saito | R009-P26 | H. Ono | 15:30-15:45 | T. Satoh |
| R009-P27 | H. Maeda | 15:50-16:05 | I. Murata | R009-P30 | T. Katsura | 15:30-15:45 | Y. Saito |
| R009-P36 | Y. Nakayama | 15:50-16:05 | Y. Saito | R009-P37 | L. Sukhtsoodol | 15:50-16:05 | T. Satoh |

3rd field: Magnetosphere

| Poster# | Presenter | Time | Judge | Poster# | Presenter | Time | Judge |
|----------|--------------|-------------|-------------|----------|---------------|-------------|-------------|
| R006-P03 | Y. Suto | 14:00-14:15 | Y. Katoh | R006-P09 | Y. Kano | 14:00-14:15 | A. Kadokura |
| R006-P10 | T. Takahashi | 14:15-14:30 | Y. Katoh | R006-P11 | Y. Tokunaga | 14:00-14:15 | K. Hosokawa |
| R006-P14 | H. Okuda | 14:00-14:15 | A. Ieda | R006-P16 | M. Ota | 14:00-14:15 | S. Nakano |
| R006-P17 | T. Dejima | 15:15-15:30 | Y. Katoh | R006-P18 | IMAD Suarjaya | 14:15-14:30 | K. Hosokawa |
| R006-P20 | M. Kitahara | 14:15-14:30 | A. Ieda | R006-P22 | R. Hiraga | 15:30-15:45 | Y. Katoh |
| R006-P24 | K. Kamiya | 14:15-14:30 | S. Nakano | R006-P28 | K. Ohki | 14:30-14:45 | A. Ieda |
| R006-P29 | A. Masuoka | 14:15-14:30 | A. Kadokura | R006-P33 | K. Iida | 14:30-14:45 | K. Hosokawa |
| R006-P35 | Y. Hoshi | 15:00-15:15 | A. Ieda | R006-P36 | T. Sakaguchi | 15:45-16:00 | H. Hasegawa |
| R006-P37 | H. Uchino | 16:00-16:15 | H. Hasegawa | R006-P38 | S. Maruyama | 16:15-16:30 | H. Hasegawa |
| R006-P43 | K. Shirovani | 15:45-16:00 | Y. Katoh | R006-P44 | R. Haba | 16:30-16:45 | H. Hasegawa |
| R006-P45 | H. Xu | 14:30-14:45 | S. Nakano | R006-P47 | T. Kawashima | 15:00-15:15 | S. Nakano |
| R006-P48 | M. Miyamoto | 15:00-15:15 | K. Hosokawa | R006-P49 | Y. Kimura | 15:15-15:30 | A. Kadokura |
| R006-P50 | K. Mimura | 15:15-15:30 | K. Hosokawa | R006-P51 | Y. Takahashi | 15:15-15:30 | S. Nakano |
| R006-P53 | T. Miura | 15:30-15:45 | S. Nakano | R006-P54 | S. Sugahara | 15:30-15:45 | A. Kadokura |
| R006-P56 | T. Asano | 15:45-16:00 | A. Kadokura | R006-P57 | Y. Kawamura | 15:15-15:30 | A. Ieda |
| R006-P58 | H. Kondo | 15:30-15:45 | A. Ieda | R006-P59 | T. Inoue | 15:30-15:45 | K. Hosokawa |

Monday, November 21

1st field: Geoelectricity and Geomagnetism in connection with Archaeology,

Solid Earth Electromagnetism, Geomagnetism/Paleomagnetism/Rock Magnetism

| Poster# | Presenter | Time | Judge | Poster# | Presenter | Time | Judge |
|----------|--------------|-------------|-----------------------------|----------|--------------|-------------|-----------------------------|
| S001-P02 | R. Hemmi | 15:15-15:30 | H. Hoshi, T. Goto | S001-P03 | Y. Kitahara | 15:30-15:45 | H. Hoshi, T. Goto |
| R003-P01 | Z. Saito | 16:45-17:00 | H. Shibuya, S. Yamaguchi | R003-P02 | S. Kuramitsu | 17:00-17:15 | H. Hoshi, T. Goto |
| R003-P03 | Y. Kinoshita | 16:30-16:45 | H. Hoshi, T. Goto | R003-P06 | T. Okazaki | 16:45-17:00 | H. Hoshi, T. Goto |
| R003-P09 | Y. Katori | 16:30-16:45 | H. Shibuya, S. Yamaguchi | R003-P12 | T. Suzuki | 16:15-16:30 | H. Shibuya, S. Yamaguchi |
| R004-P03 | A. Noguchi | 15:15-15:30 | H. Shibuya, S. Yamaguchi | R004-P04 | T. Fukuzawa | 15:30-15:45 | H. Shibuya, S. Yamaguchi |
| R004-P06 | C. Anai | 15:45-16:00 | H. Hoshi, T. Goto | R004-P08 | H. Takeda | 16:00-16:15 | H. Hoshi, T. Goto |
| R004-P09 | C. Kato | 15:45-16:00 | H. Shibuya, S. Yamaguchi | | | | |

2nd field: Atmosphere/Ionosphere

| Poster# | Presenter | Time | Judge | Poster# | Presenter | Time | Judge |
|----------|--------------|-------------|-------------|----------|--------------|-------------|-------------|
| R005-P01 | K. Nakamori | 15:30-15:45 | Y. Tomikawa | R005-P02 | C. Shimizu | 14:00-14:15 | H. Nakata |
| R005-P04 | H. Ito | 14:20-14:35 | H. Fujiwara | R005-P05 | M. Kogure | 14:40-14:55 | H. Fujiwara |
| R005-P09 | Y. Kitamura | 15:50-16:05 | Y. Tomikawa | R005-P12 | K. Yamaguchi | 16:10-16:25 | Y. Tomikawa |
| R005-P17 | Y. Sakamoto | 14:20-14:35 | H. Nakata | R005-P20 | A. Chonan | 14:00-14:15 | Y. Tomikawa |
| R005-P21 | Y. Nakashima | 14:20-14:35 | Y. Tomikawa | R005-P22 | S. Shomura | 14:40-14:55 | Y. Tomikawa |
| R005-P24 | Y. Ikehata | 15:45-16:00 | H. Nakata | R005-P26 | K. Yamawaki | 16:05-16:20 | H. Nakata |
| R005-P27 | M. Atsushi | 16:25-16:40 | H. Nakata | R005-P28 | R. Nakazawa | 16:45-17:00 | H. Nakata |
| R005-P30 | T. Ikeda | 14:40-14:55 | K. Shiokawa | R005-P31 | T. Sugiyama | 14:00-14:15 | H. Fujiwara |
| R005-P34 | Y. Yatsuka | 15:45-16:00 | H. Fujiwara | R005-P35 | Y. Kato | 15:45-16:00 | K. Shiokawa |
| R005-P36 | H.A. Uchida | 16:05-16:20 | K. Shiokawa | R005-P37 | Y. Endo | 16:05-16:20 | H. Fujiwara |
| R005-P38 | Y. Hozumi | 16:25-16:40 | H. Fujiwara | R005-P42 | K. Takami | 16:25-16:40 | K. Shiokawa |
| R005-P43 | Y. Watanabe | 16:45-17:00 | K. Shiokawa | R005-P44 | Y. Ataka | 14:00-14:15 | K. Shiokawa |
| R005-P46 | A. Yamamoto | 14:20-14:35 | K. Shiokawa | R005-P47 | D. Oka | 14:40-14:55 | H. Nakata |

3rd field: Heliosphere, Environment of airless bodies, moons, and spacecraft,

Space Plasma Theory/Simulation, Space Weather/Climate

| Poster# | Presenter | Time | Judge | Poster# | Presenter | Time | Judge |
|----------|--------------|-------------|--------------|----------|--------------|-------------|--------------|
| R007-P02 | K. Kaneda | 14:00-14:15 | K. Kondo | R007-P03 | S. Matsumoto | 14:15-14:30 | K. Kondo |
| R008-P03 | K. Shimizu | 14:00-14:15 | Y. Matsumoto | R008-P04 | K. Matoba | 14:15-14:30 | Y. Matsumoto |
| R008-P05 | K. Hirai | 14:30-14:45 | K. Kondo | R008-P07 | Y. Hsieh | 14:00-14:15 | H. Hasegawa |
| R008-P08 | M. Saji | 14:30-14:45 | Y. Matsumoto | R008-P09 | N. Katsuki | 15:00-15:15 | K. Kondo |
| R008-P11 | K. Suzu | 15:15-15:30 | K. Kondo | R008-P12 | N. Tsujine | 15:00-15:15 | Y. Matsumoto |
| R010-P02 | S. Yoshifuku | 15:15-15:30 | Y. Matsumoto | R010-P03 | Y. Nishimura | 15:30-15:45 | K. Kondo |
| R010-P11 | P. Abadi | 14:15-14:30 | Y. Katoh | R010-P12 | H. Masuda | 14:30-14:45 | A. Kadokura |
| R011-P01 | D. Kato | 15:30-15:45 | Y. Matsumoto | R011-P02 | K. Endo | 14:15-14:30 | H. Hasegawa |

If you have any questions, please ask following persons.

1st field: T. Ogawa (U. Tokyo), Y. Usui (JAMSTEC), M. Sato (AIST)

2nd field: Y. Takahashi (Kobe U.), M. Matsumura (Nagoya U.)

3rd field: S. Imada (Nagoya U), T. Takada (NIT Kochi C.), A. Nakamizo (NICT)

Chief: R. Yoshimura (Kyoto U.)