#### **PRIZES**

#### Dr. Yoshiki Horikawa was awarded the Poster Award at the 26 th Cellulase Society of Japan

On 26 May 2012, Dr. Yoshiki Horikawa was awarded the Poster Award at the 26th Cellulase Society of Japan for his poster presentation "Developing the pretreatment of cellulose for overcoming the ceiling of its enzymatic saccharification. Part II" in Tsuchiura, Japan.

## Dr. Tatsuhiro Yokoyama was awarded the Zeldovich Medal of Committee on Space Research (COSPAR)

Dr. Tatsuhiro Yokoyama was awarded Zeldovich Medal of Committee on Space Research (COSPAR) for his study on "Clarification of coupling processes between neutral and ionized atmosphere and between E and F regions in the mid- and low-latitude ionosphere" at the COSPAR 39th Scientific Assembly at Mysore, India, 14-22 July 2012.

# Senior Lecturer Toshimitsu Hata was awarded the Best Presentation Prize at the 10th Annual Meeting of Wood Carbonization Research Society

On 29th June 2012, Dr. Toshimitsu Hata was awarded the Best Presentation Prize at the 10th Annual Meeting of Wood Carbonization Research Society for his excellent presentation entitled "Optimization of synthesis conditions from wood with Py-GC/MS on non-platinum fuel cell cathode catalyst" coauthored by Ryohei Asakura, Yoshiharu Uchimoto, Sensho Honma.

# Mr. Takuya Ichihara was awarded the Best Paper Award (Silver) at 2012 IEEE MTT-S International Microwave Workshop Series on Innovative Wireless Power Transmission: Technologies, Systems, and Applications (IMWS-IWPT2012)

On 10 May 2012, Mr. Takuya Ichihara (Graduate School of Engineering, Laboratory of Applied Radio Engineering for Humanosphere) was awarded the Best Paper Award (Silver) for his paper titled "Study on Intermittent Microwave Power Transmission to a ZigBee Device" at 2012 IEEE MTT-S International Microwave Workshop Series on Innovative Wireless Power Transmission: Technologies, Systems, and Applications (IMWS-IWPT2012).

# Mr. Yuta Kubo was awarded the IEEE MTT-S Kansai Chapter Best Young Presentation Award by IEEE MTT-S Kansai Chapter

On 13 October 2012, Mr. Yuta Kubo (Graduate School of Engineering, Laboratory of Applied Radio Engineering for Humanosphere) was awarded the IEEE MTT-S Kansai Chapter Best Young Presentation Award by IEEE MTT-S Kansai Chapter for his paper titled "Development of a kW Class Microwave Wireless Power Supply System to a Vehicle Roof".

## Mr. Naoki Hasegawa was awarded the Best Student Presentation Award by the IEICE Technical Group on Microwave Engineering

On 19 October 2012, Mr. Naoki Hasegawa (Graduate School of Engineering, Laboratory of Applied Radio Engineering for Humanosphere) was awarded the Best Student Presentation Award by the IEICE (the Institute of Electronics, Information and Communication Engineers) Technical Group on Microwave Engineering, for his paper titled "Design of Simplified Microwave Irradiating Launcher for Woody Biomass Pretreatment (in Japanese)".

#### Mr. Yuta Kubo was rewarded the Best Poster Award by IEEE AP-S Kansai Chapter

On 15 December 2012, Mr. Yuta Kubo (Graduate School of Engineering, Laboratory of Applied Radio Engineering for Humanosphere) was awarded the Best Poster Award by IEEE AP-S Kansai Chapter for his paper titled "Designing of Transmitting Antennas in Microwave Wireless Power Supply System to Vehicle Roof (in Japanese)".

### Professor Naoki Shinohara was rewarded the Distinguished Contribution by the IEICE Technical Committee on Wireless Power Transmission

On 21 March 2013, Professor Naoki Shinohara was rewarded the Distinguished Contribution by the IEICE

#### **PRIZES**

(the Institute of Electronics, Information and Communication Engineers) Technical Committee on Wireless Power Transmission, for his invited paper titled "Recent Activities of IEICE Technical Committee on Wireless Power Transmission and International Scientific Society of Wireless Power Transmission (in Japanese)".

### Mr. Hiromune Ishii was awarded the Aurora Medal with SGEPSS Best Student Presentation Award

On November 2012, Mr. Hiromune Ishii (Graduate School of Engineering) was awarded the Aurora Medal with SGEPSS Best Student Presentation Award for his paper at SGEPSS General Assembly, Chiba, Japan.

#### Mr. Yoh Nagasaki was awarded the Best Student Presentation Award

On November 2012, Mr. Yoh Nagasaki (Graduate School of Engineering) was awarded the Best Student Presentation Award for his paper at Space Science and Technology Conference, Oita, Japan.

# Associate Professor Yusuke Ebihara was awarded Tanakadate Award by Society of Geomagnetism and Earth, Planetary and Space Sciences

On 23 May 2012, Associate Professor Yusuke Ebihara was awarded Tanakadate Award for his outstanding research achievement on the dynamics of the ring current and the magnetosphere-ionosphere coupling. Tanakadate Award is given in recognition of individuals who have accomplished outstanding research achievement in the Earth, planetary and space sciences.