

2009/10/31

URSI Commission C in Japan

21th URSI-C-Japan Chairperson Kenji ITOH

1. Domestic Activities

1.1 Speakers' arrangement for URSI symposium "Environment, Energy and radio science"

(1) Date: 3 Oct., 2009

(2) Place: Toyama International Conference Center

(3) Presentations arranged by URSI-C

- Millimeter wave imaging technology by Prof. Koji Mizuno (Tohoku Univ.)

- Future mobile cell phone by Dr. Ryo Yamaguchi (NTT DoCoMo)

2. International Activities

(1) Session organizing for AP-RASC2010

CBDEFK1: Radio technology for social safety and security (T. Ohira and S. Aikawa (Japan))

CBDEFK2: Standardization activities in radio science (Y. Takatori (Japan) and M. Cheong (South Korea))

CBDF: Green radio technologies (K. Okada and R. Fujimoto (Japan))

CBDFK: Novel radio communication systems (Y. Suzuki (Japan) and G. Dietl (Germany))

CBF1: Cognitive and software defined radio systems (S. Hara (Japan) and K. Lee (South Korea))

CBF2: Radio signal processing toward Shannon limits (K. Fukawa (Japan) and L. Chen (China (CIE)))

CBH: Wireless power transmission from space (N. Shinohara (Japan) and B. Shishkov (Bulgaria))

CD: Theoretical analysis and synthesis of analog RF circuits (T. Ohira (Japan) and T. Angkaew (Thailand))

U: Radio science activities in Asia-Pacific area (M. Krairiksh (Thailand) and K. Itoh (Japan))