

Session 44 changes

Due to presenter's request:

the following paper 218 is **removed from SESSION 44** and **presented after SESSION 19b** on Wednesday, 16, Room 201.

We kindly ask the chairs of Session 19b to administrate the presentation in the free slot 15.10-15.30

DEMONSTRATION OF A GAN-BASED SINGLE-POLE-QUADRUPL-THROW SWITCH FOR MILLIMETER-WAVE BEAM-SWITCHING SYSTEM

Y. F. Tsao, National Yang Ming Chiao Tung University, Taiwan; C. Y. Liu, National Yang Ming Chiao Tung University, Taiwan; O. Hilt, Ferdinand-Braun-Institut (FBH), Germany; S. Chevtchenko, Ferdinand-Braun-Institut (FBH), Germany; H. Yazdani, Ferdinand-Braun-Institut (FBH), Germany; Y. H. Tu, National Yang Ming Chiao Tung University, Taiwan; H. T. Hsu, National Yang Ming Chiao Tung University, Taiwan

Due to presenter's request:

the following paper 234 is **removed from SESSION 44** and **presented after SESSION 25** on Wednesday, 16, Room 203.

We kindly ask the chairs of Session 25 to administrate the presentation in the free slot 18.20-18.40

DESIGN OF DUAL-BAND POWER DIVIDER WITH PURELY RESISTIVE ISOLATION NETWORK

C.Y. Liu, NYCU, Taiwan; H.T. Hsu, NYCU, Taiwan; Y.H. Tu, NYCU, Taiwan; Y.F. Tsao, NYCU, Taiwan

Due to the previous changes **SESSION 44 starts at 9:10 with the following program:**

Friday, September 18 - H 09:10-09:50 - room 204

session 44

APWC

Microwave antennas, components, and devices

Chairs W.C. Lai, G. Martinez

09:10-09:30

A TOP-PARALLEL COUPLED QUADRATURE VOLTAGE-CONTROLLED OSCILLATOR IN LOW COST 0.35 μ M CMOS

W.C. Lai, S.L. JAng, C.W. Chang, C.D. Chinh, Ming Chi University of Technology, Taiwan

09:30-09:50

MULTIPLE-BAND VOLTAGE-CONTROLLED OSCILLATOR OF SYNTHESIZER WITH PHASE BALANCED MICROMIXER

W.C. Lai, Ming Chi University of Technology, Taiwan

Session 45 change

Due to presenter's request:

the following paper 523 is **removed from SESSION 45** and **presented after SESSION 29** on Wednesday, 16, Room 204.

We kindly ask the chairs of Session 29 to administrate the presentation in the free slot 18.20-18.40

AUTOMATIC GENERATION OF PIXEL-BASED PATCH ANTENNAS USING FAST RANK-REVEALING ALGORITHM

A. Gupta, IIT Madras, India; A. Bekasiewicz, Gdansk University of Technology, Poland

Due to the previous changes **SESSION 45 ends at 12:20 with the following program change:**

12:00-12:20

DESIGN OF A REFLECTARRAY ANTENNA WITH QUANTUM BEHAVED WARRING-STATES OPTIMIZATION

F. Chiaudani, Politecnico di Milano, Italy; G.F. Martinez, Politecnico di Milano, Italy; E.L. Zich, Politecnico di Milano, Italy; R.E. Zich, Politecnico di Milano, Italy