

## Oral Sessions      Friday, September 23

### Plenary Lectures      (World Forum Theater)

Chairperson:      Enpuku, Holzapfel

5-P-1      9:00 – 9:45

#### **Superconducting Radiation Detectors: Physics, Fabrication and Applications in a Wide Spectral**

M. Siegel

*Karlsruhe Institute of Technology, Karlsruhe, Germany*

5-P-2      9:45 – 10:30

#### **Compounds With Higher Superconducting Transition Temperatures: a Search With Still Undefined Rules**

R. Flükiger

*Dept. Phys. Mat. Cond., University of Geneva, 1211 Geneva, Switzerland*

**10:30 – 11:00**

**Award Presentation**

**11:00 – 11:30**

**Coffee Break**

Chairperson:      Winkler, Mannhart

5-P-3      11:30 – 12:15

#### **Past, Present, and Future of Superconducting Digital Electronics**

S. Hasuo

*ISTEC/SRL, Tokyo, Japan*

5-P-4      12:15 – 13:00

#### **A Possible Approach from BCS through HTS to RTS**

C. W. Chu

*University of Houston, and Lawrence Berkeley National Laboratory, USA*

**13:00 – 13:20**

**Closing**