**[NCTU & SU] Online Workshop**

**Oct 23rd,2020**

NCTU Host: Prof. Dr. Chin-Han(King) Chung

SU Host: Prof. Dr. Yaşar Gürbüz

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| **時 Time** | **事 Topic** | **人 Presenter** |
| 09:00-09:30 in Turkey----------14:00-14:30In Taiwan(30 min) | Opening Remarks | * President of SU:

Prof. Dr. Yusuf Leblebici* Dean of FENS at SU:

 Prof. Dr. Erkay Savaş* Senior Vice President of NCTU/Dean of ICST:

 Prof. Dr. Edward Yi Chang* Administrative Coordination Managers

 ICST: SuiChun Yang SU/FENS: Gülin Karahüseyinoğlu/ Sinem Aydın |
| 09:30-10:05------------14:30-15:05(35 min) | **1st Session** | SU 1: Prof. Dr. Yusuf LeblebiciSU 2: Assist. Prof. Dr. Ömer CeylanSU 3: Assist. Prof. Dr. Melik Yazıcı |
| SU 1: Design and CMOS Co-integration of ReRAM Devices and CrossbarArrays for Neuromorphic ApplicationsSU 2: SUMER Mixed-Signal Integrated Circuits and Applications: ADC, ROIC, IoTSU 3: SUMER RF Integrated Circuits/Systems,and Applications |
| 10:05-10:40------------15:05-15:40(35 min) | **2nd Session** | NCTU 1: Prof. Dr. Edward Yi ChangNCTU 2: Prof. Dr. YC TsengAssist. Prof. Dr. Artur Useinov |
| NCTU 1: Compound Device Research GroupNCTU 2: Ferroelectric Device and Spintronics |
| (10 min) | **Tea-break** |  |
| 10:50-11:25-----------15:50-16:25(35 min) | **3rd Session** | NCTU 3: Prof. Dr. Tuo-Hung HouNCTU 4: Prof. Dr. Heng-Tung(Becker) Hsu |
| NCTU 3: Microelectronics Research GroupNCTU 4: RF Circuit Research Group |
| 11:25-12:00---------16:25-17:00(35 min) | **4th Session** | SU 4: Assist. Prof. Dr. Murat Kaya YapıcıSU 5: Prof. Dr. Erkay Savaş /Assist. Prof. Dr. Erdinç Öztürk |
| SU 4: M/NEMS, Flexible electronics, Micromachining, Sensors / ActuatorsSU 5: Cryptographic Hardware Design |
| 17:00 |  **Farewells** | ALL |