

2022 TSMC-UTokyo Semiconductor Technology Research Symposia



Aug.9,2022(Tue) 9:35AM-13:00 (JST)

Aug.10,2022 (Wed) 9:55AM-13:00 (JST)

Online : through Teams

Audience : TSMC employees and UTokyo professors/staffs/students only

Purpose

TSMC (Taiwan Semiconductor Manufacturing Company) and UTokyo (The University of Tokyo) have entered to alliance to pursue organization-wide collaboration in advanced semiconductor technology research, including design, devices, processes, and materials. Under this alliance, several Joint Development Projects (JDPs) have been initiated since 2021. The two-day symposia will introduce published research outcomes and potential areas for future collaborations.

Program Highlight

Day1 (Aug. 9):

Opening:

- TSMC greetings (Makoto Onodera, President of TSMC Japan)
- TSMC opening (Cliff Hou, Senior Vice President of TSMC)
- TSMC opening (Philip Wong, Chief Scientist of TSMC)
- UTokyo opening (Hiroaki Aihara, Executive Vice President of UTokyo)

followed by 8 presentations from UTokyo/TSMC

Day2 (Aug. 10):

Opening:

- TSMC greetings (Marvin Chang, Director of Corporate Research at TSMC)
- JASM opening (Yuichi Horita, President of JASM: Japan Advanced Semiconductor Manufacturing)
- JRDC opening (Yutaka Emoto, Vice President of JRDC: Japan 3DIC R&D Center)
- JDC opening (Takuya Yasui, Director of JDC: Japan Design Center)

followed by 6 presentations from UTokyo/TSMC

URL: <https://sites.google.com/g.ecc.u-tokyo.ac.jp/2022-tsmc-utokyo-sympo>

Organized by UTokyo FSI d³ Initiative