

Workshop on Solar Cell Technologies in DTU-Tokai Univ. (WSCT2022)

Date: March. 17th (Thursday), 2022

Time: PM5:00-7:00 (JST), AM9:00-11:00(CET)

Online (Zoom)

<https://us02web.zoom.us/j/83029707923>

ID:830 2970 7923



[Program]

[Opening Remarks]

**Prof.Satoru Iwamori, Director, Research Institute of Science and Technology
Tokai University**

**"Ultrafast Charge Carrier Dynamics in 2D Ruddlesden
- Popper Perovskites for Stable Solar Cell Application"
Kaibo Zheng, Senior Researcher at DTU Chemistry**

**"Highly efficient and stable perovskite solar cells"
Dr. Md. Shahiduzzaman, Assistant Professor,
Nanomaterials Research Institute, Kanazawa University**

**"Solution-processed CZTS and its n-layers"
Dr. Sara Engberg, Researcher (Tenure track)
Photovoltaic Materials and Systems group DTU Fotonik**

**"Nano-structures on silicon solar cells fabricated by ultraviolet femtosecond laser pulses"
Dr. Masaki Hashida, Professor,
Research Institute of Science and Technology, Tokai University**

[Closing Remarks]

**Prof. Stela Canulescu Senior Scientist,DTU Fotonik,
Technical University of Denmark**