**The 1st SATREPS-OTEC Forum**

**Date** : Wednesday, 10th March 2021

**Time** : 9:30 - 11:30 Malaysia Time / 10:30 – 12:30 Japan Time

**Platform** : Cicso Webex Meetings (Online)

**Link**  https://utm.webex.com/utm/j.php?MTID=ma3a467bd157a7bb4e82bf77406141ddd

**Participants**: Open Public.

**Contents** : 2 years progress and future prospects of joint research program by SATREPS-OTEC researchers.

**Program AGENDA:**

1. **Opening Remarks and Introduction of SATREPS-OTEC Project**

by SATREPS-OTEC Project Research Director, Prof. Dr. IKEGAMI Yasuyuki (10 min)

Director, Institute of Ocean Energy, Saga University, Japan (IOES)

1. **Keynote Lecture**

**‘Progress in Ocean Thermal Energy-Driven Development for Sustainability in Malaysia’** by SATREPS-OTEC Project Director, Prof. Dato’ Ir. Dr. A Bakar Jaafar, *FASc*

(30 min)　<https://www.utm.my/satreps/>

1. **‘Malaysian data server: assisting site selection for OTEC’**

by Prof. Dr. WASEDA Takuji (20 min), Expert on Ocean Environment, University of Tokyo, Japan

<http://www.otpe.k.u-tokyo.ac.jp/en/>

1. **‘The Blue Economics of H-OTEC Malaysia’** by Dr. Rahayu Tasnim (20 min)

Project leader of Business Development, Senior Lecturer, Malaysia-Japan International Institute of Technology (MJIIT), UTM, Kuala Lumpur, Malaysia

<https://mjiit.utm.my/>

1. **‘Progress report of research and development on hybrid ocean thermal energy conversion in SATREPS’** by Dr. YASUNAGA Takeshi (20 min), by SATREPS-OTEC Project Manager, Institute of Ocean Energy, Saga University, Japan (IOES)

 <https://www.ioes.saga-u.ac.jp/en/>

1. **‘****Fish larvae distribution along Port Dickson coastline.’** by Dr. Mohd Zafri Hassan (20 min), Sub-Project Member of Sea Water Quality, Senior Lecturer, Department of Aquaculture, Faculty of Agriculture, Universiti Putra Malaysia (UPM), Kuala Lumpur, Malaysia

<https://agri.upm.edu.my/department/department_of_aquaculture-791>

1. **Closing**