

Virtual Visiting Professor Project

1. Teacher coordinator details

1.1. Name-surname of the coordinator

Dr. Issara Chanakaewsomboon

1.2. Teacher coordinator affiliated with

Faculty of Environmental Management, Prince of Songkla University (PSU),
Thailand.

2. Details of internationally recognized foreign experts

2.1. Name-surname of foreign expert: Assoc. Prof. Dr. Ramadhansyah Putra Jaya

2.2. Academic Position (Associate Professor or Professor): Associate Professor

2.3. Affiliated with: Universiti Malaysia Pahang, Malaysia

2.4. Email: ramadhansyah@ump.edu.my

2.5. Curriculum Vitae (Enclosure 1)

2.6. Invitation letter and acceptance (Enclosure 2)

3. Operating model

3.1. **Special Lecture Topics** Academic Activities and/or research topic to be consulted
Special Lecture Topics on “Principal of sustainable engineering”

3.2. **Special lecture plans in the course** Academic Activities Plan and/or meeting plans
in the Research group meeting

3.2.1. Date, time, venue, and schedule

- On November 11, 2021, 10.00 a.m.– 3.00 p.m. (Zoom online meeting, the time of
Thailand) at the Sustainable Innovation Center, Faculty of Environmental
Management, Prince of Songkla University, Thailand.

Schedule Special Lecture Topics on “Principal of sustainable engineering”

Date November 11, 2021 time 10.00 a.m. – 3.00 p.m. (According to the time of Thailand)

| Date: November 11, 2021 | Operating details |
|--|--|
| 10.00 – 12.00 a.m. | Principal of sustainable engineering - Principle of sustainability and sustainable development goals (SDGs) - Principle sustainable engineering |
| 1.00 - 3.00 p.m. | Principal of sustainable engineering - Eco-design for innovative products and services by using appropriate design and systems analysis of environmental, economic, and social impacts |

3.2.2. Number of hours

- 4 hours

3.2.3. Expected concrete results

1) Students gain experience of studying, researching, and working with foreign teachers.

2) Students develop academic writing for publication in high-quality journals, language skills and competence in a global society.

4.3 Students develop partnerships with international experts to build knowledge and innovation.

3.3. Amount of participants

- Master's degree and doctoral degree students in Environmental Management major and Sustainable Energy Management major (International Program) PSU 10 peoples.

3.4. Cost estimate

Scholarship to promote the organization of Virtual Visiting Professor under the Reinventing University project (Fiscal Year 2021)

| | Expense item | Unit | Amount/ person (Baht) | Number of people | Included (Baht) | Note |
|---|-----------------------------|-------------|--------------------------------------|-----------------------------|--------------------------------|--|
| 1 | foreign expert compensation | per hour | 5,000 | 1 | 20,000 (approx. 600 USD) | 4 hours each time, (including international money transfer fees) |