

Strenghtening climate change REsearch And innovation CapaciTies in Cambodia, Laos and Vietnam - REACT

15/10/2016 - 14/10/2019

REACT is a Joint Action Capacity Building in Higher Education project co-funded by the Erasmus+ program of the European Commission. REACT meets an identified need in Cambodia, Laos & Vietnam to improve their R,D&I capacities within the Higher Education sector, with a special focus on Climate Change, as well as to modernise their curricula integrated R,D&I in Climate Change with a competence based approach to train highly qualified graduates.

REACT targets university research, academic & management staff who will be able to apply the improved capacities to develop new lines of research and improve the offer of Climate Change related topics in the curricula. In addition, the multi-disciplinary REACT Units & Network will help stimulate a multi-sector approach to Climate Change studies.

REACT aims to strengthen the capacities and regional cooperation of Cambodia, Laotian and Vietnamese HEIs by promoting effective R,D&I in Climate Change. Specifically, REACT will

- 1. Build up the human capacities of Partner HEIs to initiate, develop, manage, assess and exploit R,D&I in Climate Change, as well as to modernise relevant curricula with the integration of R&D in Climate Change towards more competence-based study programs, by means of
- developing a targeted training program for HEI staff at all levels (academic, researcher, management).
- 2. Strengthen institutional capacities by setting up a solid, regional and competitive Multi-Disciplinary Network of Research & Academic Units in Climate Change.

### Some key outputs:

- ♦ Report "R&D in Climate Change and related areas in Cambodia, Laos and Vietnam: Current Status and Trends"
- ♦ REACT Research & Academic Units set up at partner HEIs and corresponding Network created
- Training modules delivered and replicated

- ♦ Manifesto on Future Steps against Climate Change, the importance of a multidisciplinary research
- ♦ 9 National Seminars
- ♦ 3 Regional Round Tables
- **♦** Final Conference

# **REACT Beneficiaries**



Higher Education Academics & Researchers benefit from training and services provided by REACT Units.



**Higher Education Students will** benefit from the modernised competence-based curricula offered by partner HEIs.



Higher Education Institutions benefit from strengthened capacities of their researchers to develop new lines of research and obtain funding.



National Authorities, Private Sector and Society in general will benefit from increased awareness and dialogue on Climate Change issues in their countries and access to partner HEI researchers for their expertise in the field.

## Coordinator



Universitat d'Alacant Universidad de Alicante

**Coordinator's Contact:** project.management@ua.es www.ogpi.ua.es

#### **Partners**



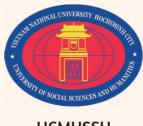








**HUAF** 



**HCMUSSH** 





**UHST** 



**NUOL** 





**NERI** 

# www.climate-react.eu

REACT is co-financed by the European Commission through the Erasmus+ Programme, under contract number 573964-EPP-1-2016-1-ES-.EPPKA2-CBHE-JP



Co-funded by the **Erasmus+ Programme** of the European Union