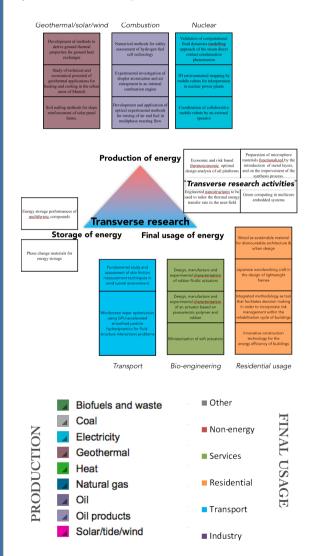
#### **ERASMUS MUNDUS EASED**

EM EASED programme is mainly dedicated to research exchanges on energy and is intended to establish a mobility scheme for about 72 individuals including doctorates (58%), post-doctorates (17%) and staff (25%). More than 66% of the individuals will be European.

Different aspects of energy have been addressed by the EM EASED grant-holders as shown below, spanning from production to final usage.



#### **ERASMUS MUNDUS EASED**

"EASED" stands for "Euro-Asian Sustainable Energy Development". The programme offers opportunities for researchers in Europe to work in Japan or Korea and vice versa. Over the course of the EM EASED programme (2013 - 2017), up to 72 grants are available under this scheme.

#### WHAT IS OFFERED

The EM EASED consortium is offering a number of positions to do research work on another continent. Successful applicants will be able to join a laboratory in one of the EM EASED member institutions.

DETAILS OF THE GRANTS		
Doctoral	1500€/month	from 6 to 18 months
Post-doctoral	1800€/month	from 6 to 10 months

Those grants are coming together with a round-trip air ticket and full

#### **TIMELINE**

Applications: May, 1st - November, 30th 2015. Mobility start: January 1st to December 31st 2016. Mobility end: no later than June 30<sup>th</sup> 2017.

# WHO MAY APPLY

Applicants must hold citizenship of either a EU member country, Japan or Korea.

#### **HOW TO APPLY**

Find your mobility and register at:

https://eramundus.ecp.fr/em\_eased/ with:

Curriculum vitae Proof of registration Letter of support from home institution Plan of work approved by home and host institutions





# **CALL FOR APPLICATIONS**

PhD and Post-doctoral grants for **Energy-related research** in Japan/ South Korea

Call open from

May 1st

November 30th, 2015

Apply at:

https://eramundus.ecp.fr/em\_eased/



CONTACTS CONTACTS



lavinia.stanescu@centralesupelec.fr

laurent.zimmer@centralesupelec.fr

http://www.ecp.fr/em\_eased

# Japanese members

# Korean members

#### **Partners**

### **Keio University**

All the laboratories of the Faculty and the Graduate School of Science and Technology are active in various kinds of international programmes in many aspects of research and are naturally keen on hosting EM-EASED grant holders.

### **Okayama University**

Grant holders will be able to share their interests in energy-related research. For instance, the Research Centre for Photosynthetic Systems and the Research Centre of New Functional Materials and Energy Production, Storage and Transport can offer good hosting opportunities.

## **Tokyo Institute of Technology**

Among different research programmes on energy, Tokyo Institute of Technology established an "Inter-Departmental Organisation for Environment and Energy". Most of the staff involved (over 230) in this organisation could welcome European fellows.

#### **Waseda University**

The research activities in the Advanced, the Fundamental and the Creative Science & Engineering Schools cover a wide range of subjects that can contribute to the development of new sustainable energy and materials.

# Associate

## **Japan Aerospace Exploration Agency**

The Institute of Aeronautical Technology is conducting its research and development of advanced and fundamental aeronautical technologies aimed at addressing the increasingly diverse needs and greater air transport requirements of the future.

#### **Partners**

# Korea Advanced Institute of Science and Technology

KAIST as a premier Engineering and Science university in Korea has many schools, departments and research labs that can participate in the EASED programme including Graduate School of Energy, Environment, Water and Sustainability.

#### **Pusan National University**

The School of Mechanical Engineering has five divisions with experience in various fields such as Fuel cell, Wind energy, Pulverized coal combustion and Gasification, Multi-physics and Multi-scale analysis of Thermo-fluid phenomena, Heat recirculation for energy saving and Gas Turbine.

#### Associate

### Korea Institute of Energy Research

This government-supported research institute is specialised in energy-related R&D. Its research is divided in three divisions: «Energy Efficiency and Materials Research Division», «New and Renewable Energy Research Division» and «Climate Change Research Division».



#### MEETINGS OF THE CONSORTIUM





