



សាកលវិទ្យាល័យតូមិន្ទកសិកម្ម

Royal University of Agriculture

Graduate School

**សកម្មភាពស្រាវជ្រាវអំពីការប្រែប្រួលអាកាសធាតុ និងកិច្ចសហ
ការទៅអនាគតផ្នែកតាមទស្សនៈរបស់ស្ថាប័ន**

អ្សបចំដោយ: គឹម សុបិន្ត
គ្រូបង្រៀន សាលាក្រោយឧត្តម នៃសាកលវិទ្យាល័យតូមិន្ទកសិកម្ម
ថ្ងៃទី ២២ ខែ មេសា ឆ្នាំ ២០១៣
សណ្ឋាគារហ៊ីម៉ាវី ភ្នំពេញ កម្ពុជា



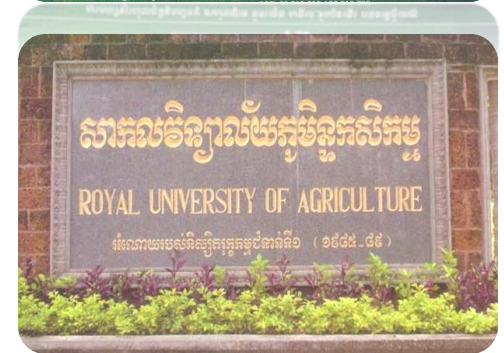
Centre for Agricultural and Environmental Studies
Royal University of Agriculture

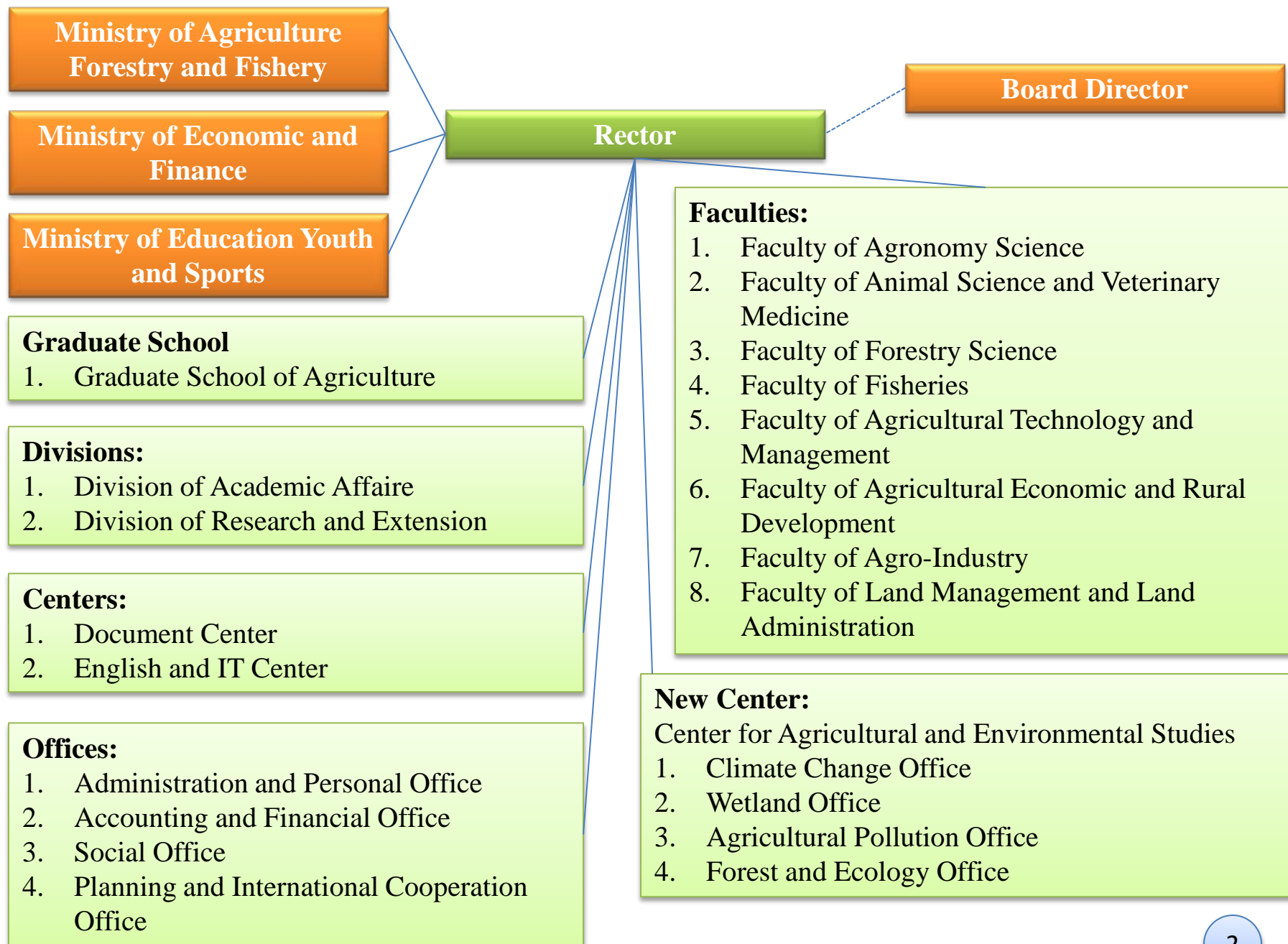
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1. About Royal University of Agriculture (RUA)

- RUA established in 1964 and supported by French Government to provide higher education in Agriculture .
- Between 1975 and 1979, The university closed during Khmer Rouge Regime.
- The university re-opened in 1980 as an Institute of Agricultural Education;
- On 27th December 1999, the university was declared as a public administration institute.





2. Research and development projects

- There are 36 ongoing projects since 2011:
 - Interdisciplinary Research and Development 10
 - Agronomy 6
 - Animal Science and Veterinary Medicine 7
 - Forestry 4
 - Fishery 2
 - Agro-Industry 4

3. Projects related to Climate Change

1. Building Capacity of Institutions to Help Farmers Better Adapt to Climate Change and Variability in Cambodia.
2. Integrated Climate Change Into Curricula Development for Agriculture University.
3. Development of Climate Change Curricula for University in the Mekong Region. (LEAF)
4. Rehabilitation of Native Forest, Cambodia

5. Water Management and Climate Change Adaptation in Cambodia (CDRI)
6. Sustainable Ecosystems for Coastal, Urban, and River Environments
7. Agriculture in Cambodia: Roles of researchers and extension educators in the context of climate change review strategy and implementation.
8. Persistent organic pollutant in Lower Mekong Basin
9. Promoting Sustainable Agriculture at Kampong Cham Province in Cambodia.
10. Participatory climate change development strategy for

RUA Research related to Climate Change

- Climate Change Training Needs Assessment for Agriculture Sector in Cambodia.
- Study effect of climate change and climate variability in Cambodia.
- Review of climate change adaptation and climate modeling in Cambodia.
- Studies of farmer perception with climate change adaptation technology in Prey Veng province.
- Evaluation of SET at Coastal zoon.
- Impact of climate change and climate variability in Prey Veng Province, Cambodia.

4. RUA's Vision for Future Climate Change

- Big concern on the Climate Change and it's effect, particularly on Agricultural Productions.
- Extension the awareness of climate variability to students and farmers.
- Increasing research and participation in other projects related to Climate Change.
- Conducting more researches on new plants varieties adapt to the climatic condition.
- Contributing with the government and others organizations to secure food production and climate adaptation campaign.
- Intensifying local and international cooperation working on Climate Change

A group of approximately 15 young women are posed in three rows, performing a traditional Cambodian dance. They are wearing white short-sleeved tops with gold trim and gold sarong. Their hands are raised in a prayer-like gesture above their heads. The background features the iconic stone towers of Angkor Wat in Cambodia, with lush greenery and a clear sky. The entire scene is framed within a circular vignette.

សូមអរគុណ!

Thanks you for your attention !