Faculty of Agriculture, Kasetsart University Departmennt of Agronomy, Bangkhen, Bangkok, Thailand, 10900 "Agro-Ecology and Sustainable Development"

Dr.Pitipong Thobueluepop

Doctoral of Agricultural Science,

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My contribution has been emphasized on Crop/Seed

Physiology, Crop/Seed Biochemistry, Post harvest Technology of Field

Crop, Environmental factors on crop productivity and quality, and

Renewable energy crops

Research Projects

- o Postharvest management for barley seed quality establishment as the raw material for malting industry
- The climate change effect on pararubber physiology, productivity,
 and quality
- The production possibility, productivity, and grain quality of quinoa under Thailand condition (a cooperative research project between The Embassy of Chile in Thailand, Royal Project Foundation, and Kasetsart University)
- Evaluation of requirement, productivity, and quality of rice seed in Thailand
- The development of biomass production from grass species as the raw material for renewable energy production
- The physiological evaluation, productivity estimation of oil palm by using GIS technology
- o Biomass productivity and quality as the raw material development for direct combustion power plant technology