

# 応用動物学セミナー開催のお知らせ

2009年12月15日(火)  
午前10時30分～12時00分  
2号館1階多目的教室

## Researches on acari in Thailand

Prof. Angsumarn Chandrapatya  
Department of Entomology, Kasetsart University, Bangkok, Thailand

Thailand is located in the tropical regions, therefore, plants and animals including acari (mites and ticks) are so diverse. However, researches on acari in Thailand are quite limited to some areas due to the lack of acarologists in the country.

Since several mites are considered as pest of various agricultural products, so phytophagous mites received more attention and many researches were conducted in order to fight with such pests. This includes the mushroom mite as well. Predatory mites are also being used to combat with several plant mites. Besides, plant extracts and fungal metabolites also being tested to reduce the cost of acaricides application and also improve life quality of both producers and consumers. Taxonomic study is also performed for several groups of mites, especially plant mites.

As for the medical and veterinary importance, several researches have been conducted in the area of diversity of tick and mite, allergen and control of the house dust mite and the effectiveness of various plant metabolites to control cow tick and dog tick.

ダニの生態を研究しているカセサート大学の Angie 教授をお招きして、タイでの研究の最前線のお話をさせていただきます。

Prof. Angsumarn (Angie) Chandrapatya is a specialist for controlling acari (mites and ticks) in Thailand.

学科や専攻に関係なく学生・職員の参加をお待ちしています。

All students and staff are invited to attend. Overseas students are especially welcome. The talks will be in English.

応用生物科学科 仲井まどか (内線 5695)

Contact: Madoka Nakai madoka@cc.tuat.ac.jp

## Applied Zoology Seminar

15 December, 2009

10:30-12:00

Multipurpose Room (Tamoliteki  
Kyoshitsu), Building 2

Language: English

## Contact

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