## 博士論文発表会(公聴会)のお知らせ

下記の通り博士論文発表会(公聴会)を開催しますので、お知らせいたします。

日 時:7月27日10時30分から

場 所:総合科学部事務棟 (M 棟) 3 階 第一会議室

タイトル: Do the livelihood strategies affect encroachment in a state-owned reserved forest in Myanmar? (生計戦略はミャンマーの保護林への不法侵入に影響を与えるか)

発表者: Su Myat Mon 氏

(統合生命科学研究科 生命環境総合科学プログラム)

<要旨>

Livelihood strategy is characterized by the combinations of activities selected by the individual households to achieve their self-defined livelihood outcomes.

Household's choice of activities (farm or non-farm) depends on the available livelihood capitals (human, social, natural, physical and financial), the vulnerability context, the rules and policy, and the chosen activities have impacts on the surrounding environment. Land is the ultimate resource in the rural livelihood development. Land use transitions reveal the interaction between the human activities and the surrounding environment. My study aims to investigate the relation between livelihood strategies, and the land use change in the state-owned reserved forest, which is called encroachment. Encroachment is the intrusion of other land use into the forest areas, such as agricultural expansion which is a major driver of deforestation. When the rules and regulations of state-owned forest becomes limitations to the livelihood of the local communities living in the vicinity of the forest, the understanding of local people's adaptation strategy to maintain their livelihood matters in the process of policy implementation and the rural development. In this study addresses three questions; (1) whether the current land reform policy can control the encroachment, (2) can livelihood diversification lessen the encroachment, and (3) how different livelihood strategies affect encroachment. The results revealed that the current policy and the livelihood diversification cannot reduce encroachment, and encroachment rate differed relative to the livelihood strategies even among the farm-oriented livelihood. The findings from this study were expected to contribute the implementation of forest land reform policy and the livelihood development of the forest people.

責任者:山田俊弘(統合生命科学研究科 生命環境総合科学プログラム) E-mail: yamada07@hiroshima-u.ac.jp,内線 6508 **※この公聴会は統合生命科学研究科セミナーとして,プログラム共同セミナーの対象です。**