Sustainable forest/natural resources management based on market mechanism Continuing 市場メカニズムを活用した持続的森林・自然資源管理		
Course No. : J1804214 No. : 1884730		
Sector : Nature Conservation/Sustainable Use of Natural Resources		
Sub-Sector:		
Language:English Outline		
Hokkaido has outstanding regional-brands, and various efforts of community and local company for value and quality control by certification systems. JICA's project in Ethiopia contributed to improving livelihood in local communities through acquiring international certification for coffee products. This course aims to enhance the capacity for regional development utilizing certification systems and regional-branding of natural resources.		
Objective/Outcome	Target Organization / Group	
[Objective] Concrete Action Plan which contribute to regional development through regional-branding and utilizing certification systems of natural resource. [Outcome] 1. To understand the basic knowledge of natural resource management and frameworks	【Target Organization】 Central/ local government or public organization which is in charge of appropriate management and use of natural resource	
(SDGs). 2. To understand the current status of certification systems and idea of local resource utilization.	 [Target Group] Current duty: Person engaged in appropriate management and use of 	
3. To find the possibility of adaptation to the participant's country from Japanese efforts for the livelihood improvement4. To understand the community building of sustainable regional development	natural resource at central/ local governmental or public organization • Experience in the relevant field:	
5. To acquire knowledge about latest developments on livelihood improvement and living stabilization 6. To analyze challenges in participant's country and making action plan toward overcoming challenges difficulties	More than b	years
Contents	_	2018/5/13~2018/6/23
 The basic knowledge of natural resource management and framework (SDGs). Current situation of the certification systems and natural resource utilization by the companies and local communities. Merchandize and value-chain by utilizing local natural resources based on partnership as an industry-academia-government collaboration. Visualization method of Ecosystem service and approach of payment to the PES (Payment for Ecosystem Services) based on land use scenario by the community mapping using GIS. 	Course Period	
	Department in Charge	Global Environment Department
5. The community mapping by utilizing GIS and local science. 6. Review and presentation (community potentiality image)		JICA Hokkaido (Sapporo)
	JICA Center	
	Cooperation Period	2017~2019
Implementing Rakuno Gakuen University Partner		
Remarks and Website		