

**京都大学教育研究振興財団助成事業
成 果 報 告 書**

2014年11月6日

公益財団法人京都大学教育研究振興財団

会 長 辻 井 昭 雄 様

所属部局・研究科 地球環境学舎

職 名・学 年 博士課程3年

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助 成 の 種 類	平成26年度・若手研究者在外研究支援・国際研究集会発表助成		
研 究 集 会 名	The XXIV IUFRO World Congress "Sustaining Forests, Sustaining People: The Role of Research"		
発 表 題 目	The current status and potentialities of forest certification in Vietnam		
開 催 場 所	Salt Lake city, Utah, United State of America		
渡 航 期 間	2014年10月5日 ～ 2014年10月13日		
成 果 の 概 要	タイトルは「成果の概要／報告者名」として、A4版2000字程度・和文で作成し、添付して下さい。「成果の概要」以外に添付する資料 ■ 無		
会 計 報 告	交付を受けた助成金額	200,000円	
	使用した助成金額	200,000円	
	返納すべき助成金額	0円	
	助成金の使途内訳	大阪⇄アメリカ間の航空券	150,000円
		京都 ⇄関西空港	6,000円
学会参加費		15,000円	
ホテル・滞在費等		29,000円	
当財団の助成について	<p>(今回の助成に対する感想、今後の助成に望むこと等お書き下さい。助成事業の参考にさせていただきます。)</p> <p>海外出張が重なると自費での渡航が大変厳しくなるので、そのような中このように多くの人に海外に行きやすくする機会を与えてくださる機関の存在は貴重です。ありがとうございました。</p>		

成果の概要

The XXIV IUFRO World Congress "Sustaining Forests, Sustaining People: The Role of Research" in Salt Lake City, Utah, USA from October 5-11, 2014 is really successful with the presence of about 2500 scholars and scientist from 100 countries. It is a very good chance for me listening to broad array of contemporary topics in forest science, setting up ties with colleagues and friends, and developing new relationships with many people from different background in the field of forestry.

In the congress, there are many sessions, sub-plenary sessions, technical sessions, and themed poster sessions such as Forests for People, Forest Biodiversity and Ecosystem Services, Forests and Climate Change, Forest and Water Interactions, Forest Biomass and Bioenergy, Forests and Forest Products for a Greener Future, Forest Health in a Changing World. In each section IUFRO World Congress also invite a special guest to deliver a keynote speech which was very informative and interesting for listeners.

One of the most impressive speech to me is from Dr. Andy Buchanan. His presentation title is "Modern Timber Buildings from Sustainable Forests"

Dr. Andy Buchanan is Professor of Timber Design at the University of Canterbury, New Zealand. He is a structural engineer with a broad range of interests in timber engineering, sustainability, fire safety, and earthquake engineering. He has led the development of post-tensioned timber for multi-story buildings. Dr. Buchanan's current research supports the construction of innovative timber buildings in Australia and New Zealand, including the rebuilding of Christchurch after recent devastating earthquakes. He used to be the consulting engineer in private practice, involved in structural design of a wide range of buildings. He has wide experience with conservation groups, the timber industry, and the building construction industry. He received a 2013 New Zealand Institute of Architects (NZIA) President's Award in recognition of his significant contribution to architecture in the built environment in New Zealand. In his presentation, he told that if you're in search of a home that can withstand even the most powerful natural disasters, the solution might reside in the nearest tree. Dr. Anday and his team are currently working on ways to bring more wooded parts into building earthquake-proof housed. They have built some houses in different countries in the world such as Australia, USA and now is testing the effectiveness. If they succeed, the world may soon see cheap, sustainable wooden homes that can hold up even when earthquakes shake them to their cores.

Another section that interest me much is “Impact of Forest Certification on Sustainable Forest Management”. Within this section, many scientists and forestry practitioners have given many presentation covering different aspects of forest certification. For example: impacts on forest management and timber markets from China delegate, effects for forest workers and communities affected by certified forest management from Spain delegate, quality of certification audits from Finland delegate, and governance and authority of certification schemes from Korea delegate.

In short, the XXIV IUFRO World Congress "Sustaining Forests, Sustaining People: The Role of Research" in Salt Lake City is a very important event that I have attended. It is very helpful for my doctoral researches as well as career development in the future.