# Project Formulation Workshop

# Sustainable Management and Genetic Conservation of Teak Resources

between 26-27 May 2014 Bangkok, Premises of RSPG

# **Organizers**



Plant Genetic Conservation Project under the Royal Initiative of Her Royal Highness Princess Maha Chakri Sirindhorn (RSPG)



International Union of Forest Research Organizations



Food and Agriculture Organization of the United Nations



TEAKNET (International Teak R & D Network)

### **Background**

Teak takes a minor position in the total volume of world timber production and trade. Yet it competes in the high-value hardwood markets and is a major strategic element in the forestry economies of many tropical countries. Natural teak forests are estimated to cover ca. 29 million ha in India, Lao PDR, Myanmar and Thailand, of which almost half is in Myanmar. The available old-growth, high-quality teak resources are under threat due to over-exploitation and conversion to other land-uses. In Myanmar the production from native teak forests exceeds the annual allowable cut for many years and the share of high quality teak in timber auctions is on the decline.

The area of planted teak forests is estimated to be ca. 4.5 million ha, of which 83% is in Asia, 11% in Africa, and 6% in tropical America. Globally, planted teak is the only valuable hardwood that constitutes a globally emerging forest resourceand has attracted large investments from the private sector. However most planted teak forests use germplasm that is based on a limited number of clones and hybrids and it is imperative to plan, organize and implement a program for the genetic conservation of teak resources on a global level in order to conserve the existing native teak resources and to widen the genetic resource base of planted teak forests in view of new challenges from climate change and extreme weather events.

### Workshop objectives

The major objectives of the workshop are (a) to support the formation of a professional network of teak researchers from Asian countries, (b) to deliver the data and information needed to formulate a project proposal and (c) to develop a draft project proposal suitable for submission to international donor agencies for funding.

### **Sponsors**

- The Plant Genetic Conservation Project under the Royal Initiative of Her Royal Highness Princess Maha Chakri Sirindhorn (RSPG)
- Special Programme for Development of Capacities (SPDC) of IUFRO based on funding from the Korea Forest Research Institute, Republic of Korea

### Accommodation

Royal Princess Larn Luang Hotel, 269 Larn Luang, Pomprab, Samphanthawong, Bangkok 10100, Thailand

### **Transport**

RSPG will provide transport by mini-bus from the hotel to the conference venue and back.

### **Contact**

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Mr. P.K. Thulasidas, TEAKNET, India, coordinator@teaknet.org

Mr. Kenichi Shono, FAO, Bangkok, kenichi.shono@fao.org

## **Tentative Workshop Programme**

Sunday, 25 May 2014					
19.00 hrs	Ice Breaker: Meeting in the hotel lobby of the Royal Princess Larn Luang Hotel	All participants			

		Monday, 26 May 2014				
Session 1	8.30-8.45	Registration		RSPG		
	8.45-9.00	Opening Remark Prof. Dr.Thira Sutabutra, Former Minister of Agriculture and Cooperatives, Advisory committee of RSPG and Vice-president of RSPG Foundation				
		Welcome Remark Mr.Pornchai Chuthamas, Deputy Director of RSPG and Director and Secretary of RSPG Foundation				
	9.00-9.40	Introductory Remarks Chairman: Dr. Paiboolya Gavinlertvatana, PSPG		Dr. Michael Kleine, IUFRO Mr. Kenichi Shono, FAO-RAP Dr. P.K. Thulasidas, TEAKNET		
	09.40 - 12.00	Briefing and information tour on the Plant Genetic Conservation Project		The Royal Chitralada Projects		
	12.00 - 13.00	Lunch Break	Lunch Break			
	Country reports: Sharing information on teak resources, teak management and related research, incl.identification of specific country needs for regional cooperation  Chairman: Michael Kleine, IUFRO					
	13.00 - 13.30	Country report Myanmar	Zaw Win Myint Director Forest Research Institute, Myanmar			
	13.30 - 14.00	Country report India	P.K. Thulasidas TEAKNET Coordinator, India			
Session 2	14.00 - 14.30	Country report Laos	Khamphone MOUNLAMAI Director of Planning and Cooperation National Agriculture and Forestry Research Institute, Lao PDR			
Sessi	14.30 - 15.00	Coffee break		RSPG		
	15.00 - 15.30	Country report Thailand	Vitoon Luangviriyasaeng Or Suwan Tangmitcharoen Forest tree improvement section Royal Forest Department, Thailand			
	15.30 - 16.00	Country report Indonesia	Nugroho MARSOEM Faculty of Forestry Universitas Gadjah Mada, Indonesia			
	16.00 - 16.30	Country report Sri Lanka	K. M. A. Bandara Research Officer – Tree Breeder Forest Research Centre, Sri Lanka			

	16.30-17.00	Summary on country's needs for regional cooperation and outlook for day 2	(Dr.	Chairman Michael Kleine, IUFRO)				
Tuesday, 27 May 2014								
	Group work: Research needs for the sustainable management and genetic conservation of teak resources Chairman: Kenichi Shono, FAO-RAP							
Session 3	9.00-9.30	Formation of working groups		Chairman				
	9.30 - 12.30	Group work (world café style) in 3 thematic working groups:  Defining challenges the country are faced with in Teak Resources:  Genetic improvement and conservation of Teak Resources silviculture & management of Teak Resources markets& policies of Teak Resources including coffee break		Working groups chaired by Michael Kleine, Kenichi Shono, P.K. Thulasidas				
	12.30 - 13.30	Lunch Break		RSPG				
Session 4	Working group reports and development of a draft outline of a project proposal Chairman: P.K. Thulasidas							
	13.30 – 15.00	Reports of working groups incl.specific focus on regional cooperation and preliminary list of activities		Working groups 1 to 3				
<b>3</b> 1	15.00-15.30	Coffee break		RSPG				
	15.30 - 17.00	Development of a draft outline of a possible project proposal including a logical framework (objectives, results, activities)		Moderated discussion by all participants Moderator: Michael Kleine				
	17.00-17.20	Further steps and conclusion		RSPG (Dr. Paiboolya Gavinlertvatana)				
	17.20-17.30	Closing Remark		Mr.Pornchai Chuthamas, Deputy Director of RSPG and Director and Secretary of RSPG Foundation				
	19.00	Farewell Dinner at Royal Princess Larn Lu Hotel	uang	IUFRO				