

REDD+ TRAINING 2016

27 NOVEMBER – 4 DECEMBER | 2016 | AIT, THAILAND



Accounting for Carbon Emission Reductions and Removals through REDD+ Activities

Organized by

Natural Resources Management
School of Environment, Resources, and Development
Asian Institute of Technology



AIT
Asian Institute of Technology

in association with



SERVIR MEKONG



YAMAGUCHI
UNIVERSITY



Training Program Schedule (as of 15 October 2016)

Day 1 - Sunday, 27th November 2016

8:00 – 9:00	Registration
9:00 – 10:00	Opening Ceremony
10:00 – 11:00	Reviews of Global Carbon Emissions Trainer: Dr. Shobhakar Dhakal
11:00 - 12:00	Carbon Markets and REDD+ Credits Trainer: Dr. Shobhakar Dhakal
12:00-13:30	Lunch Break
13:30-14:30	Paris Agreement and INDC Trainer : Dr. Shobhakar Dhakal
14:30-16:30	Breakout Session Moderator: Dr. Shobhakar Dhakal

Day 3 - Tuesday, 29th November 2016

8:00 – 9:00	Registration
9:00 – 10:00	Hand-on Exercise Trainer: Dr. Nophea Sasaki + Assistants
10:00 – 11:00	Measurement of carbon stocks in evergreen forests Trainer: Dr. Nophea Sasaki
11:00 - 12:00	Measurement of carbon stocks in Peatswamp forests Trainer: Dr. Sahadev Sharma (Hawaii University)
12:00-13:30	Lunch Break
13:30-14:30	Measurement of carbon stocks in mangrove forests Trainer: Dr. Sahadev Sharma (Hawaii University)
14:30-16:30	Hand-on Exercise Trainer: Dr. Sahadev Sharma & USAID/Servir Mekong

End of the Day

Day 2 - Monday, 28th November 2016

8:00 – 9:00	Registration
9:00 – 10:00	REDD+ Development Trainer: UN-REDD/FAO
10:00 – 11:00	REDD+ Development Trainer: UN-REDD/FAO
11:00 - 12:00	Breakout Session Moderator: UN-REDD/FAO

12:00-13:30	Lunch Break
13:30-14:30	Carbon Measurement from Individual Trees Trainer: Dr. Nophea Sasaki
14:30-15:30	Carbon measurement from sample plots Trainer: Dr. Nophea Sasaki
15:30-16:30	Hand-on Exercise Trainer: Dr. Nophea Sasaki + Assistants

Day 4 - Wednesday 30th November 2016

8:00 – 9:00	Space Technology for REDD+ Monitoring Trainer: Dr. Masahiko Nagai
9:00 – 10:00	Space Technology for REDD+ Monitoring Trainer: Dr. Masahiko Nagai
10:00 – 11:00	Breakout Session Moderator: Dr. Masahiko Nagai
11:00 - 12:00	Breakout Session Moderator: Dr. Masahiko Nagai

12:00-13:30	Lunch Break
13:30-14:30	Baseline and FREL Trainer: Dr. Nophea Sasaki
14:30-15:30	Baseline and FREL Trainer: Dr. Nophea Sasaki
15:30-16:30	Baseline and FREL Trainer: Dr. Nophea Sasaki

End of the Day

Day 5: Thursday, 1st and Day 6: Friday, 2nd December 2016

Fieldwork: Tree counting, Identifying drivers of deforestation and forest degradation

Day 7 - Saturday, 3rd December 2016

Day 8 – Sunday, 4th December 2016

8:00 – 9:30	Breakout: REDD+ Drivers	8:00 – 9:30	Estimation of Forest Carbon Stock Changes using Remote Sensing Technology
	Trainer: Dr. Nophea Sasaki, Dr. Hwan Ok Ma and others		Trainer: Prof. Rajendra Shrestha
9:30 – 10:00	Breakout: REDD+ Drivers	9:30 – 10:00	Estimation of Forest Carbon Stock Changes using Remote Sensing Technology
	Trainer: Dr. Nophea Sasaki, Dr. Hwan Ok Ma and others		Trainer: Prof. Rajendra Shrestha
10:00 – 11.00	REDD+ Elements and Reduction Potentials: REDD	10:00 – 11.00	Breakout Session
	Trainer: Dr. Nophea Sasaki		Moderator: Prof. Rajendra Shrestha
11:00 - 12:00	REDD+ Elements and Reduction Potentials: Conservation and Enhancement	11:00 - 12:00	Socio-economic safeguards
	Trainer: Dr. Nophea Sasaki		Trainer: Dr. Hwan Ok Ma (ITTO & NRM Adjunct Faculty)
12:00-13:30	<i>Lunch Break</i>	12:00-13:30	<i>Lunch Break</i>
13:30-14:30	REDD+ Elements and Reduction Potentials: SFM	13:30-14:30	REDD+ Project Development
	Trainer: Dr. Nophea Sasaki		Trainer: Dr. Nophea Sasaki
14:30-16:30	REDD+ Project: Case Studies	14:30-15:30	Brainstorming: Exploring Development Opportunities under REDD+
	Trainer: Dr. Nophea Sasaki, Dr. Hwan Ok Ma		Trainers: Dr. Nophea Sasaki, Dr. Hwan Ok Ma, Dr. David Ganz
		15:30-16:30	Certificate Awarding Ceremony
<i>End of the Day</i>			

REDD+ TRAINING 2016

Title: Accounting for Carbon Emission Reductions and Removals through REDD+ Activities

Date: 27 November – 4 December 2016

Venue: Room E220, SERD Building

Organizing Committee

Chair: Dr. Nophea Sasaki, NRM Associate Professor and Coordinator

Vice Chair: Dr. Rajendra Shrestha, NRM Professor and SERD Dean

Members

- Dr. Shobhakar Dhakal, Associate Professor and Coordinator of Energy
- Dr. Masahiko Nagai, RS-GIS Visiting Associate Professor
- Dr. David Ganz, Chief of Party, SERVIR Mekong

Assistants

- Mr. Manjunatha Venkatappa: Technical matter
- Ms. Thida Tieng: Technical matter
- Ms. Pinyarat Chayaporn: Field excursion facilitation
- Ms. Thanaporn Trakuldit: Field excursion facilitation
- Mr. Vasan Narula: Logistic support
- Ms. Usa Cherdchoo: Logistic support
- Ms. Kamonporn Upakankaew: Logistic support



Contact

Dr. Nophea Sasaki

NRM-SERD, AIT

58 Moo 9, Paholyothin Highway Klong Luang, Pathumthani 12120, Thailand

E-mail: nopheas@ait.asia | Phone: +66(2)524-5778

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