

Programme

International Forum on Research of Natural Resources Rehabilitation, Environment and Energy

On 31 August 2020 Time : 9.00-16.00 hrs.

At Lecture Room 2, Energy for Environment Centre

Sirindhorn International Environmental Park, Cha-am, Phetchaburi, Thailand

<i>Time</i>	<i>Agenda</i>	<i>Individual/Organization</i>
8.30 - 9.00 hrs.	Registration	
Opening & keynote presentation		
9.00 - 9.15 hrs.	- Opening remarks - Group photo	Prof. Sanit Aksornkoae Committee, Sirindhorn International Environmental Park Foundation
9.15 - 9.45 hrs.	Keynote presentation : “New challenges on natural resources and environmental management”	Dr. Wijarn Simachaya President, Thailand Environment Institute (TEI)
9.45 - 10.00 hrs.	<i>Coffee break</i>	
Presentation : Morning session		Moderator : Assoc. Prof. Mana Kanjamaneeesathian Rapporteurs : Silpakorn University Phetchaburi IT Campus
10.00 - 10.20 hrs.	State Audit Office of the Kingdom of Thailand and the contribution in environment and ecosystem	Nunnapat Ruengsri Chomprang Wongrusmeeduan Phattraravee Parvaputsakul Wannisa Nokmud Pimpisut Pansook State Audit Office of the Kingdom of Thailand (SAO)
10.20 - 10.40 hrs.	The study of suitable plant species growing in Sirindhorn International Environmental Park by using dripping irrigation	Areeporn Sittianpaiboon Sirindhorn International Environmental Park
10.40 - 11.00 hrs.	Atmospheric nitrogen exchange in tropical forest, Sakaerat Biosphere Reserves	Dr. Phuvasa Chanonmuang Thailand Institute of Scientific and Technological Research (TISTR)
11.00 - 11.20 hrs.	Homemade solar food dryer	Asst. Prof. Dr. Phisit Suvarnaphaet Silpakorn University Phetchaburi IT Campus

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11.20 - 11.40 hrs.	Simulation and experimental validation studies of mixed asphalt solar water heater	Dr. Jirasak Pukdum Rajamangala University of Technology Rattanakosin
11.40 - 12.00 hrs	Integration of solar energy with food production	Asst. Prof. Dr. Kangsadan Sagulpongmalee Phetchaburi Rajabhat University
12.00 - 13.20 hrs.	<i>Lunch & exhibition visit</i>	
<i>Presentation : Afternoon session</i>		Moderator : Assoc. Prof. Mana Kanjamaneeesathian Rapporteurs : Silpakorn University Phetchaburi IT Campus
13.20 - 13.40 hrs.	Solutions for tackling marine plastic pollution	Siriporn Sriaram IUCN Asia Regional Office
13.40 - 14.00 hrs.	Long term effect of forest ecosystem on soil properties: A case study in the Royally-Initiated Khao Cha-Ngum deteriorated area development project, Thailand	Dr. Nattaporn Prakongkep Land Development Department
14.00 - 14.20 hrs.	Fumigation and synergistic potential of volatile compounds from lemongrass and makrut lime for grain storage	Alex Ahebwa Silpakorn University Phetchaburi IT Campus
14.20 - 14.40 hrs.	<i>Coffee break</i>	
14.40 - 15.00 hrs.	Efficacy of some plant extracts suppress two fungi which cause grain discoloration of rice	Thi Thi Win Silpakorn University Phetchaburi IT Campus
15.00 - 15.20 hrs.	Dried galangal (<i>Alpinia galanga</i>) suppresses grain discoloration of rice (<i>Oryza sativa</i>)	Kyaw Soe Win Silpakorn University Phetchaburi IT Campus
15.20 - 15.40 hrs.	Krailart Niwate Mangrove Ecosystem Preservation : A Public-Private Partnership	Brian Anderson Chiva-Som International Health Resorts Co., Ltd.

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<i>Conclusion & reflection of forum and closing remarks</i>		
15.40 - 16.00 hrs.	- Conclusion & reflection of forum - Closing remarks	Assoc. Prof. Mana Kanjnamaneesathian Pol. Lt. Gen. Prapun Chantaim Managing Director, Sirindhorn International Environmental Park

Remarks : 1) Exhibition displayed during 8.30-16.00 hrs.
2) Side event comprising 2 practicing activities;
2.1) Natural dyeing during 12.30-13.15 hrs.
2.2) Making cap from softener and detergent bags during 8.30-16.00 hrs.



QR Code for presentation