

The 3rd International Symposium for Sustainable Humanosphere (ISSH) - a Forum of Humanosphere Science School (HSS) 2013



TIME SCHEDULE

08.00 – 08.45 Registration and Coffe break

08.45 – 09.00	Opening Ceremony 1. Welcome speech from Rector/Dean of Faculty of Agriculture-Bengkulu 2. Welcome speech from representative of RISH Kyoto University 3. Welcome speech and opening remarks from Deputy of Life Science-LIPI
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Keynotes Session

09.00 – 09.30 RISH

09.30 – 10.00 Dr. Siti Nuramaliati Prijono - Deputy of Life Science, LIPI

10.00 – 10.15 Photo session

Presentation Session

Topic A (Community-based Development and Social Economic Science)

10.15 – 10.40	Invited speaker from CSEAS	Dr. Motoko Shimagami
10.40 – 11.05	Invited speaker from CIFOR	Dr. Heri Purnomo
11.05 – 11.20	A – 01	Arianti Ina R. Hunga
11.20 – 11.35	A – 02	Inne Soesanti
11.35 – 11.50	A – 03	Savitri Dyah
11.50 – 12.05	A – 04	Ema Semtaria
12.05 – 12.20	A – 05	Muhamad Abduh

12.20 – 13.00 Lunch

13.00 – 13.30 Poster Presentation

Presentation Session

Topic B (Atmospheric Science)

13.30 – 13.55	Invited speaker from RISH	Prof. Mamoru Yamamoto
13.55 – 14.10	B – 01	Baiturrahmah
14.10 – 14.25	B – 02	I Putu Dedy Pratama
14.25 – 14.40	B – 03	Muhamad Nur
14.40 – 14.55	B – 04	Fikri Bamahry
14.55 – 15.10	B – 05	Khomsin

15.15 – 15.30 Break

Presentation Session

Topic C (Geosphere Science)

15.30 – 15.55	Invited speaker from LIPI	Dr. Ir. Munasri
15.55 – 16.10	C – 01	Gusta Gunawan
16.10 – 16.25	C – 02	Fahrudin
16.25 – 16.40	C – 03	Diyan Parwatiningsyas
16.40 – 16.55	C – 04	Sonny Aribowo
16.55 – 17.10	C – 05	Qurnia Wulan Sari

17.10 – 17.15 Closing day 1

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Day 2

September 18th, 2013

08.00 – 08.15 Registration

Keynotes Session

08.15 – 08.45 Prof. Soekotjo, Faculty of Forestry, Gadjah Mada University

08.45 – 09.15 Prof. Dr. Bambang Subiyanto, M.Agr, Head of Center of Innovation, LIPI

09.15 – 09.30 Break

Presentation Session Room I Topic: Biosphere and Forest Science

Session 1 Topic D: Biosphere Science

09.30 – 09.55 Invited speaker from Dr. Chaisit Preecha
Rajamangala University

09.55 – 10.10 D – 01 Rita Kasrina Susanti

10.10 – 10.25 D – 02 Effendi O Sagala

10.25 – 10.40 D – 03 Rizwar

10.40 – 10.55 D – 04 Yuwana

10.55 – 11.10 D – 05 Choirul Muslim

Session 2 Topic E: Forest Science

11.10 – 11.25 E – 01 Iin P. Handayani

11.25 – 11.40 E – 02 Haris Gunawan

11.40 – 11.55 E – 03 Hanifa Marisa

11.55 – 12.10 E – 04 Siti Latifah

12.10 – 12.25 E – 05 Widyatmani Sih Dewi

12.25 – 13.30 Lunch

13.00 – 13.30 Poster Presentation

Session 3 Topic E: Forest Science

13.30 – 13.55 Invited speaker from Dr. Wiryono

13.55 – 14.10 E – 06 Septri Widiono

14.10 – 14.25 E – 07 Yansen

14.25 – 14.40 E – 08 Hery Suhartoyo

14.40 – 14.55 E – 09 Priyono Prawito

14.55 – 15.15 Coffee Break

Session 4 Topic D: Biosphere Science

15.15 – 15.30 D – 06 Atra Romeida

15.30 – 15.45 D – 07 Dwi Wahyuni Ganefianti

15.45 – 16.00 D – 08 Mohammad Chozin

16.00 – 16.50 D – 09 Marwanto

16.15 – 16.30 D – 10 Yudhi Harini Bertham

16.30 – 16.45 D – 11 Tunjung Pamekas

16.45 – 17.00 D – 12 Marlin

17.00 – 17.30 Closing Remark

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Presentation Session Room II

Topic: Wood Science and Technology and Wood and Urban Pest Management

Session 1 Topic F: Wood Science and Technology		
09.30 - 09.55	Invited speaker from CIFOR	Dr. Soo Min Lee
09.55 - 10.10	F - 01	Wahyu Dwianto
10.10 - 10.25	F - 02	Dian Susanthy
10.25 - 10.40	F - 03	Agus Haryono
10.40 - 10.55	F - 04	Irfan Gustian
10.55 - 11.10	F - 05	Euis Hermiati
Session 2 Topic G: Wood and Urban Pest Management		
11.10 - 11.35	Invited speaker from USM	Prof. Chow-Yang Lee
11.35 - 11.50	G - 01	Kazuko Ono
11.50 - 12.05	G - 02	Suswati
12.05 - 12.20	G - 03	Munadian
12.20 - 12.35	G - 04	S. Khoirul Himmi
12.35 - 13.30	Lunch	
13.00 - 13.30	Poster Presentation	
Session 3 Topic G: Wood and Urban Pest Management		
13.30 - 13.45	G - 05	Titik Kartika
13.45 - 14.00	G - 06	Asmah Indrawati
14.00 - 14.15	G - 07	Siti Herlinda
14.15 - 14.30	G - 08	Morina Adfa
14.30 - 14.45	G - 09	Fanani Haryo Widodo
14.45 - 15.15	Coffee Break	
Session 4 Topic F: Wood Science and Technology		
15.15 - 15.40	Invited speaker from RISH	
15.40 - 15.55	F - 06	Yenny Meliana
15.55 - 16.10	F - 07	Deliana Dahnum
16.10 - 16.25	F - 08	Ridwan Yahya
16.25 - 16.40	F - 09	Deddy Triyono Nugroho A.
16.40 - 16.55	F - 10	Subyakto
17.00 - 17.30	Closing Remark	

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List of Posters

P - 01	Savitri Dyah	Technology transfer for empowerment of small scale food processing enterprise
P - 02	Bustari	The factors influencing the farmers to encroach the kerinci seblat national park area in Mukomuko Regency
P - 03	Bandi Hermawan	Developing remote soil moisture monitoring techniques for improved decision making on irrigation
P - 04	Muhammad Fauzi	Analysis of the soil bearing power for settlement in the constructed area in wetlands: a case study in sub-district Muara Bangkahulu Bengkulu City
P - 05	Sunarti	Soil carbon stock caused conservation farming system application on soybean farming
P - 06	Nanik Setyowati	Paddy rice weeds dominance as duck food supplement and its effect on duck growth and performance
P - 07	Zainal Muktamar	Closed agriculture system as an alternative for vegetable crop production
P - 08	Marulak Simarmata	Initial detection of sensitivity of upland rice cultivars under aluminium stress
P - 09	Ikhsan Guswenrivo	The Effectiveness of <i>Metarhizium anisopliae</i> and <i>Nomurea rileyi</i> Extract towards <i>Spodoptera litura</i> on Laboratory Scale
P - 10	Efratenta Katherina Depari	Relationships between growth site factors and silvicultural treatments on productivity of Kayu Bawang (<i>Dysoxylum mollissimum</i> Blume) in private ownership forest in Bengkulu
P - 11	Ridwan Yahya	Rapid determination of fiber length adjacent to the vessel in <i>Acacia mangium</i> wood by single cross section method
P - 12	Teguh Darmawan	Characteristics of compressed wood with close system compression (CSC) method in dry condition
P - 13	Danang Sudarwoko Adi	Anatomical and Physical Properties of Fast Growing Wood Species from Central Kalimantan (Study Case in PT Sari Bumi Kusuma) as a Structural Material

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P - 14	Sasa Sofyan Munawar	The properties of mortar for train carriage floor by effect of aggregate types and addition of Polyvinil acetate (PVAc)
P - 15	Ika wahyuni	The impregnation of sengon wood (<i>Paraserianthes falcataria</i> (L) Nielsen) Prior to compression with polyurethane and phenol-formaldehyde resins
P - 16	Wida Banar K	Process development of fiber fibrillation from milled empty fruit bunch and its characteristic for polyvinyl alcohol composites
P - 17	Kurnia Wiji Prasetyo	Physical and mechanical properties of polylactic acid-filled chitin and chitosan composites
P - 18	Yusup Amin	Anatomical characteristic of wangkal wood (<i>Albisia procera</i>)
P - 19	Didi Tarmadi	Larvicidal activities of <i>Cerbera manghas</i> seed extract against two Mosquito Vectors, <i>Aedes aegypti</i> and <i>Culex quinquefasciatus</i> (Diptera: Culicidae)
P - 20	Didi Tarmadi	Ovicidal activities and oviposition Deterrent of <i>Cerbera manghas</i> extract against <i>Aedes aegypti</i>
P - 21	Buyung Keraman	Tracing contact strategy to improve quality suspect of tuberculosis (tb) in the middle district Bengkulu
P - 22	Khairul Amri	Characteristic hydropower catchment area musi provinces of Bengkulu
P - 23	Danang Sudarwoko Adi	Study on the Chemical Properties of Unutilized Fast Growing Wood Species from Secondary Forest in Central Kalimantan
P - 24	Irma Calista Siagian	Response of tomato to the use of multiple doses of phonska fertilizer in Sungai Serut sub district, Province of Bengkulu
P - 25	Sri Suryani M.Rambe	Fertilization specific location of RGL orange (Rimau Gerga Lebong) in district Lebong, Province of Bengkulu
P - 26	Nurmegawati	Land Suitability Evaluation Of Rubber Plant, Oil Palm And Robusta Coffee At Kayu Ajaran Village In District Of Ulu Manna South Bengkulu
P - 27	Yartiwi	Increasing Rice Production Using Planting System "Jajar Legowo"

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P - 28	Wahyu Wibawa	Potential of Improved Varieties at Tidal Swamp City of Bengkulu
P - 29	Agus Haryono	Review: Development of Lignin Polymers as Future Green Materials
P - 30	Nani Nuriyatin	Vessel bundle pattern correlation on chemical content of bamboo species 4