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EARTH ASIA MINI-WORKSHOP

3 - 4 April 2001 Maejo University Chiang Mai, Thailand

1. OBJECTIVE:

To provide a forum where administrators, educators, extension workers and other stakeholders interested in sustainable agriculture and sustainable environmental development could discuss:

- ◆ The status of agriculture education in the region- its challenges and issues (to include questions like strengths and weaknesses of graduates of agriculture and natural resources in the region; are they finding jobs? What is their professional profile? What are the needs of the region in terms of professionals in agriculture and natural resources management? Are the universities meeting these needs? What is happening to the agriculture sector of Asia? What is happening in the rural areas? How are they dealing with globalization? How is it affecting the agricultural sector and sustainability, gender issues and networking among universities?);
- Strategies for meeting the issues and challenges;
- Lessons learned (best practices) and innovations in the field of agriculture education and sustainable environmental education.
- Possible future activities roles of EARTH Asia and its collaboration with other partners (Salzburg Seminar, EARTH, Costa Rica, EARTH Africa and NORAGRIC).

PROGRAM OF ACTIVITIES

2 APRIL: MONDAY

Arrival of Participants (depending on when participants arrive:)

- 19:00 Dinner: Advisory Team and workshop participants
- 20:00 Introduction Meeting: EARTH Asia, EARTH Costa Rica and Salzburg Seminar and workshop participants
- 21:00 Optional Evening Social

3 APRIL: TUESDAY

7:30 - 8:30 Breakfast

Session 1: Chair: Dr Ruben C. Umaly, SUT, Thailand

8:30 – 9:00 Key paper presentation: "Agriculture Education in EARTH ASIA Countries: Status, Issues and Challenges."

Dr. RubenVillareal, Director SEARCA SEAMEO

9:00 -10:00 Panel Discussion/Commentaries from:

- Indonesia: Dr. Jajah Koswara, Director of Research and Community Services Development, Directorate General of Higher Education
- Philippines: Dr. Rudolfo Undan, President, Central Luzon State University
- Thailand: Dr. Nipon Jayamongkala, Vice President for International Affairs, Maejo University
- Vietnam: Dr. Nguyen Viet Tung, Rector, Hanoi
 Agricultural University

10:00 - 10:30 Open Forum: Question and Answers

Session 2: Chair: Dr. Chongrak Polprasert, AIT, Thailand

10:30 - 11:00 Coffee Break

11:00 – 11:20 "Financing of Agricultural Universities, specially Entrepreneurial Activities"

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11:20 – 11:40 "Cooperative Agricultural Education:

Model for University-Industry Partnership in Agriculture"

Dr. Pongchan Na-Lampang, Institute of Agriculture, Suranaree University of Technology, Thailand

11:40 - 12:10 Open Forum: Questions and Answers

12:10 - 13:30 Lunch

Session 3: Chair: Dr. Ruben Villareal Director, SEARCA SEAMEO, Philippines

13:30 – 13:50 Participatory and other Innovative Strategies for "Enhancing Community Service: Faculty and Students as Agents of Change"

> Dr. Bui Cach Tuyen, President, University of Agriculture and Forestry of the National University of Vietnam, HCM City

13:50 – 14:10 "New Technologies for Sustainable Agriculture and Natural Resources Development"

Dr. Chongrak Polprasert, Dean, School of Environmental Engineering, Asian Institute of Technology, Thailand

14:10 – 14:30 "Integration of Sustainable Agriculture and Sustainable Environmental Development into the Curriculum"

Dr. Pittaya Sruamsiri, Dean, College of Agriculture, Chiang Mai University, Thailand

14:30 - 15:00 Open Forum: Questions and Answers

15:00 - 15:05 Coffee Break

Session 4: Chair: ?

15:15 – 15.35 Agricultural Research: Present Status and Future Needs"

9

15:35 – 15:55 IT in Sustainable Agriculture

Dr. Attachai Jintarawet, Chiang Mai University, Thailand

15:55 – 16:45 "Sustainable Sloping Agriculture: Selected Case Studies in South East Asia"

Dr. Sayed Jalaludin Syed Salim, Vice Chancellor, Universiti Putra Malaysia (tentative)

16:15 – 16:45 Open Forum: Questions and Answer

18:30

Dinner

20:30

Optional night activity

4 APRIL: WEDNESDAY

8:30 – 10:30 Break out into discussion groups

10:30 - 11:00 Coffee Break

11:00 - 12:00 Write up of discussion group findings

12:10 - 13:30 Lunch

13:30 – 15:10 Presentation to plenary on group findings

15:10 - 15:15 Coffee Break

15:15 - 16:00 Closing/wrap-up

18:30

Dinner

5 APRIL: THURSDAY

Departure of workshop participants

III. PROJECT PLANNING: Some Possible Activities

Development of Teaching-Learning Modules (Traditional and IT-based) for undergraduate and graduate courses on "Sustainable Agriculture and Resources Development." (Including teacher training on the use of the modules)

Modules could include:

A. Theoretical and Conceptual Framework

- * Demographic factors and their impact on sustainable development
- * Market economy (macro and micro levels) and Sustainable Development (including market failures)
- * Appropriate Technologies for Agriculture and Sustainable Resources Development
- Socio-political factors and value systems: Their Impact on Sustainable Development
- * Ecological Concepts and their Applications in Natural Resources Sustainable Development (eco-technology)
- * Education and Community/Public Participation in Sustainable Development Campaigns

B.Case Studies

- * Development of an Integrated Sustainable Development Paradigm (global and regional)
- * Case Studies of some Regional (geographic) Sustainable Development Practices, Projects and Experiences
- * Case Studies of some Subject (Commodity)- Based Sustainable Development Projects (Sustainable Agriculture, Sustainable Forestry, Sustainable Fish Culture, etc)
- Collaborative Research on Specific Topics or Areas of mutual interest to be identified by and benefit which the Group
- Networking strategies/financing of Agricultural University collaborative projects including student/faculty exchanges, scholarships, research grants, travel grants, etc.
- 4 Strategies for linkages with Salzburg Seminar, NORAGRIC, EARTH Costa Rica, EARTH Africa

- 5 Database establishment and maintenance on:
 - * Regional Agricultural Universities: Academic Programs, Specializations, Research Areas, Expertise
 - * Regional Projects on Sustainable Development
 - * Available Teaching-Learning Materials on Sustainable Agriculture and Development
 - * Best Practices
 - * Agricultural Research Institutes
 - * International Organizations and Institutions in the Region (including funding agencies)

Center for International Affairs

Dr. Chongrak Polpra, 07:52 19/3/01 +07, Re: your mail

Status: U

Return-Path: <chongrak@ait.ac.th>

Received: from inetserv.ait.ac.th ([203.159.0.1]) by ccs.sut.ac.th (Netscape Messaging Server 3.62) with ESMTP id 77:

Mon, 19 Mar 2001 10:25:18 +0700

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Date: Mon. 19 Mar 2001 07:52:44 +0700 (GMT+0700)

From: "Dr. Chongrak Polprasert" <chongrak@ait.ac.th>

To: supaporn@ccs.sut.ac.th

Subject: Re: your mail

In-Reply-To: <3aaf0f68.21c.0@ccs.sut.ac.th>

Message-ID: <Pine.LNX.4.10.10103190750300.757-100000@alphaserv.ait.ac.th>

MIME-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

Dear Khun Supaporn,

Thank you very much for sending to me the Workshop program. What I need to know is the hotel where the participants will be staying in Chieng Mai and the transportation from the Chieng Mai airport to the hotel.

Best wishes.

Chongrak Polprasert

Chongrak Polprasert

Thailand

gram.
The staying in report to the

Co Athre Director, CEA

For your info

fultor

19/3/44 Professor and Dean School of Environment, Resources and Development Asian Institute of Technology P. O. Box 4 Klong Luang Pathumthani 12120

Dr. Chongrak Polpra, 07:52 19/3/01 +07, Re: your mail

E-mail: chongrak@ait.ac.th, Home Page: http://www.ait.ac.th

Tel:

(66-2)-524 6074, 524 6069, 516 0110-44

Fax:

(66-2)-524 6071, 524 5625, 516 2126

On Wed, 14 Mar 2001 supaporn@ccs.sut.ac.th wrote:

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> Dear Dr. Chongrak,
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From: "Dr. Chongrak Polprasert" <chongrak@ait.ac.th>

To: supaporn@ccs.sut.ac.th

cc: "Prapassorn P." <prapas@ait.ac.th>, cenintaf@ccs.sut.ac.th

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In-Reply-To: <3aaf0f68.21c.0@ccs.sut.ac.th>

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Chongrak Polprasert Professor and Dean

School of Environment, Resources and Development

Asian Institute of Technology

P. O. Box 4 Klong Luang

Pathumthani 12120

Thailand

สี่สาลาการเกียง แล้ว

Dr. Chongrak Polpra, 07:52 19/3/01 +07, Re: your mail

E-mail: chongrak@ait.ac.th, Home Page: http://www.ait.ac.th

Tel:

(66-2)-524 6074, 524 6069, 516 0110-44

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> Secretary to Dr. Umaly

Dear Dr. Chongrak,

Thank you for your message. Attached are details of flight shedule from Bangkok-Chiangmai - Bangkok and an updated of EARTH ASIA MINI - Workshop program.

Schedule Bangkok -Chiangmai

Departure		Arrival	Fligh	ht	Aircraft
0700	0810	TG	125	AB6	
0830	0940	TG	101	333	
1015	1125	TG	103	AB6	
1415	1525	TG	111	AB6	
1515	1625	TG	113	734	
1615	1725	TG	109	330	
1620	1855	TG1	75	AT7	
1715	1825	TGI	15	734	
1915	2025	TG	117	AB6	
2030	2140	TG1	21	743	
2115	2225	TG	127	777	

Schedule Chiangmai - Bangkok

DEPA	RTURE ARRIVAL	FLIGHT	AIRCRAFT
0630	0740	TG 100	333
0715	0945	TG 174	AT7
0815	0925	TG 102	AB6
0920	1030	TG 104	AB6
1215	1325	TG 110	AB6
1315	1425	TG 112	734
1415	1525	TG 108	330
1515	1625	TG 114	734
1715	1825	TG 116	AB6
1815	1925	TG 120	743
1915	2025	TG 126	777
2215	2325	TG 124	AB6

Sincerely,

Supaporn,

Secretary to Dr. Umaly

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3 12 16/3/44 pul

Dr. Chongrak Polpra, 13:44 15/3/01 +07, Re: your mail - EARTH meeting

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Return-Path: <chongrak@ait.ac.th>

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by inetserv.ait.ac.th (8.9.3/8.9.3) with ESMTP id NAA15103;

Thu, 15 Mar 2001 13:44:52 +0700

Received: from localhost (chongrak@localhost)

by alphaserv.ait.ac.th (8.9.3/8.9.3) with ESMTP id NAA05933;

Thu, 15 Mar 2001 13:44:52 +0700

X-Authentication-Warning: alphaserv.ait.ac.th: chongrak owned process doing -bs

Date: Thu, 15 Mar 2001 13:44:52 +0700 (GMT+0700)

From: "Dr. Chongrak Polprasert" <chongrak@ait.ac.th>

To: supaporn@ccs.sut.ac.th

cc: Monowara Hussain <monowara@ait.ac.th>, "Prapassorn P." <prapas@ait.ac.th>, cenintaf@ccs.sut.ac.th

Subject: Re: your mail - EARTH meeting at Chieng Mai

In-Reply-To: <3aaf0f68.21c.0@ccs.sut.ac.th>

Message-ID: <Pine.LNX.4.10.10103151340160.3129-100000@alphaserv.ait.ac.th>

MIME-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

Dear Khun Supaporn,

Thank you for the message. Could you also let me know the meeting schedules. I might have to attend an important meeting at AIT in the morning of April 2 and, if possible, may plan to travel to Chieng mai in the evening of April 2.

**		
Rest	WIS	nes

Chongrak Polprasert

Chongrak Polprasert
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