

THIRD ANNUAL SEAAIR CONFERENCE 15 - 17 OCTOBER 2003 BANGKOK **THAILAND**

INSTITUTIONAL RESEARCH AND QUALITY DEVELOPMENT IN HIGHER EDUCATION















Welcome Message from the SEAAIR President



It is with pleasure that I extend warm greetings to you.

This is the 3rd Annual Conference of the South East Asian Association for Institutional Research to be held in the South East Asian region. The first two events were held in Kuching (2001) and Kuala Lumpur (2002), respectively. These two Conferences attracted academics from the various disciplines in many institutions.

Based on past experiences, the SEAAIR Executive Committee and the Local Organizing Committee believe that your participation in the Conference will prove a rewarding and professionally enriching experience, enhancing your own perspectives on institutional research activities, and adding to your overall understanding of planning and management issues in tertiary education.

This forum offers an opportunity within South East Asia for interested individuals to take part in a conference devoted entirely to topics in institutional research.

We are planning for you, a varied program of plenary and small group sessions, encompassing keynote addresses, panel discussions, special interest papers and presentations, and a special purpose workshop. I trust that the discussions and debate associated with the formal program will contribute significantly to your on going professional development. The Conference is aimed at offering you the opportunity to actively participate in an informal interchange of perspectives and experiences on topics of mutual professional interest.

I look forward to welcoming you to Thailand, the Land of Smiles and in particular, to Bangkok, the City of Angels.

Best wishes,

mon

Associate Professor Dr. Zoraini Wati Abas President South East Asian Association for Institutional Research

Invitation from the Chairman of the Organizing Committee



Dear distinguished colleagues and friends,

It is my great pleasure, on behalf of the SEAAIR 2003 Conference Organizing Committee, to invite you to attend the 3rd Annual Conference of the South East Asian Association for Institutional Research (SEAAIR) to be held in Bangkok, Thailand, during 15-17 October 2003.

A number of organizations that are vital players in the institutional research field are joining together to organize the SEAAIR 2003 Conference. These include SEAAIR, the Association for Institutional Research and Higher Education Development, and Sukhothai Thammathirat Open University (STOU). The co-organizers of this conference consist of the Southeast Asian Ministers of Education Organization Regional Centre for Higher Education (SEAMEO RIHED), the University of Minnesota, and the Commission on Higher Education, the Office for National Education Standards and Quality Assessment and the Office of the Education Council, Thailand. I would like to pay tribute to all these distinguished organizations for their strong commitment to ensuring the success of the SEAAIR 2003 Conference. In addition, I would also like to acknowledge the kind sponsorship of the UNESCO Asia and Pacific Regional Bureau for Education, Bangkok.

SEAAIR is a young but rapidly growing regional organization dedicated to the vital area of institutional research. In this year's event, we expect to build upon the successes of the previous SEAAIR annual conferences held in Kuching and Kuala Lumpur, thus further contributing to the enhanced planning and administration of institutions in the higher education sector. Under the main theme of 'Institutional Research and Quality Development in Higher Education', we will address a wide range of pertinent issues through a series of keynote speeches, paper presentations and panel discussions. I would also particularly like to draw your attention to an innovative new feature this year, the concurrent workshop, which will focus on 'Practical Quality Improvement in Higher Education'. The workshop should be of great benefit to administrators and policy makers engaged in planning the operations of institutes of higher learning.

I know that we all share the goal of improving quality and efficiency in higher education for the benefit of the citizens of our respective nations. With your active support and participation, I have no doubt that the 3rd SEAAIR Annual Conference will prove to be a highly fruitful event. I very much look forward to welcoming you to Bangkok in October.

With kindest regards,

, Consote

Dr. Tong-In Wongsothorn President of Sukhothai Thammathirat Open University Chairman of the SEAAIR 2003 Conference Organizing Committee

SEAAIR Executive Committee – 2003

President:



Vice-President:



Honorary Secretary:



Treasurer:



Member at Large:



Dr. Zoraini Wati Abas (Chair, SEAAIR IMC) Associate Professor (Instructional Design) Faculty of Medical Sciences International Medical University Sesama Centre, Plaza Komanwel Bukit Jalil 57000 Kuala Lumpur, Malaysia Tel: + 603 8656 7228 Fax: + 603 8656 7229 Email: <u>zwabas@imu.edu.my</u>

Professor Dr. Somwung Pitiyanuwat Director, The Office for National Education Standards and Quality Assessment (Autonomous Public Organization) 5th S.P. Building, 388 Paholyothin Road Phya Thai, Bangkok 10400, Thailand Tel: 662 273-0755 ext 124 Fax: 662 273-0749-5 Email <u>info@onesqa.or.th</u>

Professor Dr. Nirwan Idrus Consultant, Quality Management in Higher Education Auditor, Australian Universities Quality Agency, 11 Harbour Heights Dunedin New Zealand 9001 Tel: + 64 3 455 1406 Fax: +64 3 455 1406 Email: nidrus@es.co.nz

Mr. Mohamad Abdul Rahman CEO Swinburne Sarawak Institute of Technology Tingkat 1, Kompleks Negeri Jalan Simpang Tiga 93576 Kuching Sarawak, Malaysia Tel: + 6082 416353 Fax: + 6082 423594 Email: marahman@swinburne.edu.my

Dr. Raj Sharma Associate Director, Resource Planning and Analysis Swinburne University of Technology John Street Hawthorn Victoria 3122, Australia Tel: + 613 9214 8658 Fax: + 613 9214 8636 Email: rsharma@swin.edu.au

About SEAAIR

SEAAIR was established following a series of discussions between Dr Raj Sharma and senior officials of the Association for Institutional Research (AIR). In early September 2000, an international group of senior academics from the region met at the International Medical University in Kuala Lumpur to discuss the possibility of forming a regional association for institutional research. The group decided the time was appropriate for the formation of such an organisation and undertook (i) to become the Interim Management Committee (see attached list of members) for the organisation and (ii) to organise a conference in late 2001 that would herald the birth of the organisation and would attract participants from education, government and public service and industry. Dr. Zoraini Wati Abas, then Director, Centre for Medical Education & Media, International Medical University, Kuala Lumpur agreed to be the Chair of the Committee.

It was decided that the inaugural conference would be held in Kuching and Professor Ken Heskin, Deputy Vice-Chancellor and CEO of Swinburne Sarawak Institute of Technology agreed to be Conference Chair. Delegates to the conference would automatically become members of SEAAIR and the SEAAIR Executive Committee would be elected at the inaugural General Meeting to be held at the conference. At that point, the Interim Management Committee ceased to exist and was replaced by the SEAAIR Executive Committee.

The major purposes of the South East Asian Association for Institutional Research shall be to benefit, assist and advance research leading to improved understanding, planning and operations of institutions of post-secondary education in the region. Research focused on a single institution and also research that is concerned with groups of institutions shall both fall within these purposes. In keeping with the dynamic nature of institutions of post-secondary education and the rapidly changing global environment in which they operate, the Association will encourage the application of appropriate methodologies and techniques from many disciplines. It will encourage comparative research into national higher education systems in South East Asia. It will publish and exchange information with respect to institutions of post-secondary education with a view to illuminating current and developing issues of common concern and raising the standard of post-secondary educational management, planning and policy development at all levels. Its aims shall include:

- The advancement of research leading to improved understanding, planning, and operation of institutions of post-secondary education;
- The dissemination of information and interchange of ideas on problems of common interest in the field of institutional research;
- The continued professional development of individuals engaging in institutional research, institutional management and post-secondary planning and policy development;
- The fostering of unity and cooperation among persons having interests and activities related to institutional research, management, policy and planning;
- The advancement of post-secondary education and the improvement of the quality of post-secondary educational outcomes.

Since its inception in 2000, SEAAIR has organized two major Conferences, in Kuching and Kuala Lumpur, respectively. SEAAIR is expected to grow and become a much respected Association for Institutional Research that will make waves not only in the region but globally.

Conference Program

Tuesday, 14 October 2003

16.00-17.30	Pre-Registration	
-------------	------------------	--

08.00-09.00	Registration	
09.00-09.45	Opening Ceremony - Remarks by Chairman of the Organizing Committee - Welcoming Address by SEAAIR President - Welcoming Remarks by President of AIRHED - Opening Address by His Excellency Dr. Ampol Senanarong, Privy Councillor	Convention Hall
09.45-10.45	Keynote Address 1 Institutional Research and Education Reform by Professor Dr. Nirwan Idrus	Convention Hall
10.45-11.15	Refreshments	
11.15-12.45	Parallel Session	Meeting Room 1, 2 and 3
12.45-14.00	Lunch	
14.00-15.30	Parallel Session	Meeting Room 1, 2 and 3
	Symposium Panel on Using Cross-cultural and Cross-national Research Collaborations to Build Higher Education Institutional Research Capacity	Meeting Room 5
15.30-16.00	Refreshments	
16.00-17.00	Parallel Session	Meeting Room 1, 2 and 3
	Symposium Panel on Using Cross-cultural and Cross-national Research Collaborations to Build Higher Education Institutional Research Capacity (ctd.)	Meeting Room 5
19.00-22.00	Conference Dinner	Convention Hall

Day 1, Wednesday, 15 October 2003

09.00-10.00	Keynote Address 2 Quality Excellence, Covering R&D in QA System, QA Development and Implementation, QA Policy on Higher Education by Professor Dr. Surin Setamanit	Convention Hall
10.00-10.30	Refreshments	
10.30-12.30	Parallel Session	Meeting Room 1, 2 and 3
	Concurrent Workshop on <i>Practical Quality</i> <i>Improvement in Higher Education</i>	Meeting Room 5
12.30-13.30	Lunch	
13.30-15.30	Parallel Session	Meeting Room 1, 2 and 3
	Concurrent Workshop on Practical Quality	Meeting Room 5
	Improvement in Higher Education (ctd.)	
15.30-16.00	Refreshments	
16.00-17.00	Parallel Session	Meeting Room 1, 2 and 3
17.00-17.30	SEAAIR Annual General Meeting	

Day 2, Thursday, 16 October 2003

Day 3, Friday, 17 October 2003

09.00-10.00	Keynote Address 3 <i>Trends in Higher Education in the</i> <i>Knowledge-based Society</i> by Professor Dr.	Convention Hall
	Steve Yussen	
10.00-10.30	Refreshments	
10.30-11.30	Panel Discussion on Institutional Research	Convention Hall
	and Quality Development in Higher	
	Education from an International Perspective	
11.30-12.30	Closing Ceremony	Convention Hall
	- SEAAIR Award	
	- Best Paper Award	
	- Conference Slide Show	
	- Presentation on SEAAIR 2004 by	
	People's Republic of China	
	- Closing Remarks:	
	President of SEAAIR	
	President of AIRHED	
12.00-14.00	Lunch	
14.00-18.00	Post-Conference Tour (Optional)	

Keynote Speakers



Professor Dr. Nirwan Idrus

Consultant, Quality Management in Higher Education

Nirwan Idrus has a PhD in Engineering from Monash University, Australia and is a Quality Lead Assessor from IQA London. He has practiced and taught Quality for over 20 years in Australia, New Zealand, Papua New Guinea and Indonesia. He is an assessor for the Institution of Engineers,

Australia and an auditor at the Australian Universities Quality Agency (AUQA). He was President of the New Zealand Organization for Quality and was appointed a judge by the Minister of Business Development for the New Zealand Quality Awards for two consecutive years.

He was International Quality Assurance Specialist in Higher Education at an Asian Development Bank's project in Indonesia where he trained more than 1000 lecturers, heads of department and deans of faculties from both state and private universities around Indonesia.



Professor Dr. Surin Setamanit

Chairperson of the Committee for Development of Assessment System of Higher Education Quality, Office for National Education Standards and Quality Assessment, Thailand

Dr. Surin Setamanit is a professor emeritus of the Faculty of Engineering, Chulalongkorn University, Thailand, where he served for more than 30 years until his retirement in 1995. Among the positions he hold included Dean of Engineering, Director of Environmental Research Institute; and Vice President for Academic Affaires of the University. He once served as the Minister of Science, Technology and Energy (now Ministry of Science, Technology) of the Royal Thai Government.

Prof. Dr. Surin Setamanit still renders services to various government agencies as advisor and as committee member in environment as well as in higher education. Since November 2001, Prof. Dr. Surin Setamanit has been appointed the Chairman of the Committee for the Development of Higher Education Quality Assessment System of the Office of National Educational Standard and Quality Assessment. He is among those who help establish the system and guide education quality standards and assessment practices of the country.



Professor Dr. Steve Yussen

Dean, College of Education and Human Development, University of Minnesota, USA

Steve Yussen holds a B.A. in psychology from Swarthmore College and a Ph.D. in developmental psychology from the University of Minnesota. Steven's research has focused on cognitive development, memory

development, metacognition, and reading. It has led to more than 50 scholarly research articles, book chapters, and edited books, and has earned him such recognition as a Spencer Fellowship, a Guggenheim Fellowship, Fellow status in two divisions of the American Psychological Association, and service on a number of journal editorial boards, including a term as associate editor of *Child Development*.

Concurrent Workshop

Practical Quality Improvement in Higher Education

Professor Dr. Nirwan Idrus



Quality in Higher Education Consultant

The world is changing rapidly in many areas including education. People are increasingly more knowledgeable and more exposed to more things from more places around the world. Technology has also changed the way education is delivered while producing new learners who are better skilled in

computer-based search and hence able to access more information than their preceding generations. As a result the demand for "fitness for purpose" or quality in higher education as it moves into the knowledge-based economy has surged.

Some experts and practitioners claimed that quality was synonymous with higher education; after all they did tests, examinations and other types of assessments. This claim in fact is what was known as Quality Control, a concept that has been proven to be ineffective and costly to all concerned. Others abhor the application of a manufacturing concept in higher education. On the other hand yet others spend too much valuable time theorizing about quality in higher education and consequently did not apply it in practice.

This workshop presents an overview of a practical method developed by the Presenter to improve quality in higher education. The method applies to both the academic and the administrative arms of a higher education institution as well as the various sectional and management layers within it.

Target Audience

Participants of the SEAAIR Conference are welcomed. However, places are limited to 30 only.

Expected outcome

By the end of the workshop attendees will have an informed overview of Practical Quality Improvement in Higher Education and some exposure to:

- the concepts of quality, quality control, quality assurance, quality management, PDCA cycle and their applicability in higher education
- the development of practical methods of setting visions and missions
- a practical method of reducing costs without reducing quality to their institutions
- over 40 quality assurance standards in higher education and formulate the questions to ask that will help audit the institutional quality system and improve its quality
- a practical quality audit framework that can be applied to any section or department of a higher education institution and networked throughout the institution

Schedule of topics

- o Quality Concepts
- Quality Requirements in Higher Education
- Prerequisites for Quality Improvement in Higher Education
- Quality Improvement methods in Higher Education
- Quality Audit Framework for Higher Education
- o Quality Assurance Standards for Higher Education

Symposium Panel

Using Cross-cultural and Cross-national Research Collaborations to Build Higher Education Institutional Research Capacity"

One of the most important challenges for institutions of higher education across the world in the early years of the 21st century is to develop the research capacity of its faculty, especially junior faculty. A second and equally important challenge is to couple the development of this capacity with introducing young scholars to the arena of world-class collaborative research leading to (1) presentations at major international conferences and (2) ultimately to publication in prestigious refereed journals. The panel participants are individuals who have, over the past decade, participated in five such collaborative research projects that did indeed confront the two challenges outlined above.

The purpose of this symposium is the share the strategies, problems and issues faced by these individuals and their institutions in helping to develop increased world-class research capacity at their respective institutions. They will share specific aspects of the various projects upon which they collaborated including (1) the nine-nation Citizenship Education Policy Study (CEPS), (2) the seven society Citizenship Education Policy Study 2 (CEPS2), (3) the six society Pacific Rim Civic Education Project (PacRim), (4) the Citizenship Education Baseline Study (CEBS) and (5) the Schooling for the Future in the Asia-Pacific Region (SFFAP) project. All were all carried out between 1993-2003.

The goal of this symposium is to stimulate policy makers and researchers in higher education think about how they might approach these same challenges at their own institutions.

Convenor and Chairperson:

Professor Somwung Pitiyanuwat, Ph.D. Director, Office of Educational Standards and Evaluation, Thailand

Panelists:

- Professor John J. Cogan, Ph.D. (male) Department of Educational Policy and Administration University of Minnesota
- 2. Professor David L. Grossman, Ph.D. (male) Dean, School of Foundations in Education Hong Kong Institute of Education
- 3. Professor Meihui Liu, Ph.D. (female) National Hualien Teachers College, Taiwan, Republic of China
- 4. Professor Kazuko Otsu (female) Hokkaido University of Education, Japan

About Bangkok

Bangkok is the Orient's most cosmopolitan city and has attractions to stimulate even the most jaded travellers. Created as the Thai capital in 1782 by the first monarch of the present Chakri dynasty, Bangkok is a national treasure house and Thailand's spiritual, cultural, political, commercial, educational and diplomatic centre.



Bangkok, Thailand's major gateway, casts an irresistible spell of enchantment. To the Thais it is **Krung Thep**, **"City of Angels"**, and you'll find it a truly magical place, one that captivates the imagination.

More than anywhere else in the country, Bangkok expresses Thailand's uncanny ability to blend the old with the new. This lends a thrilling sense of discovery to one's sightseeing and adds an element of surprise when exploring what is the Orient's most fabled city.

Joyfully exuberant, Bangkok embraces modern development and presents an initial picture of thrusting office towers; of world-class hotels offering deluxe comforts; of glittering shopping plazas packed with treasures of the East such as silks and gemstones; of restaurants serving Thailand's acclaimed spicy specialities and virtually every other national cuisine worthy of the name; of neon-lit entertainment spots where the fare ranges from classical dance to laser disco.

Incredibly amidst this sybaritic world Bangkok manages to preserve its cultural heritage to an amazing degree. In the rich splendour of the Grand Palace, the Temple of the Emerald Buddha, the Temple of the Dawn and other historic shrines, you see images of Oriental wonder, the very stuff of Eastern fairytales.

The influence of the past is not limited to major monuments and it continues to colour daily life. Files of saffron-robed monks making their early morning alms round, for example, present a scene unaltered by the passing of time. Today's backdrop of highrise buildings only adds wonder to this and other enduring sights from which the city continues to draw definition.

Ultimately it is from the people that Bangkok derives its unique flavour. Fun-loving and easy going, they possess a rare tolerance which imbues the city with a real sense of freedom. It may appear at times hectic, yet what finally comes across is Bangkok's good natured acceptance of life with all its idiosyncrasies.

Thailand's "City of Angels" is, indeed, a magical place where possibilities are limited only by the imagination. You'll marvel at past glories, delight in present opportunities and love every minute of it.

CURRENCY



The currency of Thailand is called baht which consists of 100 satang. Copper coins are for 25 and 50 satang. Silver coins are in the denominations of 1, 5, and 10 baht. Banknotes are valued at 10, 20, 50, 100, 500 and 1,000 baht.

RELIGION

Thailand is predominantly Buddhist, although some are Christian, and in the South there are a significant number of Muslims.



ENTRY FORMALITIES

Visitors to Thailand who hold valid passports or travelling documents issued by any country included in an officially issued list of eligible countries are permitted one-month visa-free visits. If planning a longer stay, a Tourist Visa valid for 60 days must be obtained from a Royal Thai Embassy or Consulate abroad. Visa extensions can be applied for at the Immigration Department in Bangkok.

BANKING HOURS

Banks close at 15.30 but currency exchange booths usually stay open until 22.00. Bangkok Bank head office in Silom Road has a 24 hour currency exchange.

TIME

GMT + 7 hours

LANGUAGE

Thai, like Chinese and Vietnamese, is a tonal language meaning that the same word can have a completely different meaning depending on how it is pronounced. In total, there are 5 tones: Mid tone, high tone, low tone, rising tone and falling tone. A common example of the difficulty of tones in Thai is the word *mai* whose meanings include "wood", "not", "silk", "burn", and "new" depending on what tone is used to pronounce it.

English is widely understood in most major cities.

CLIMATE

Tends to be humid and hot throughout the year. Average annual temperature is 28 degrees C (83 degrees F).

Sunset is around 6.00 - 6.30pm all year round.

ELECTRIC CURRENT

Electricity in Thailand is 220 volts and 50Hz alternating current (AC).

SAFETY

In comparison to other major cities around the world, Bangkok is very safe and, in all probability, you will have no problem even if walking alone at night. Nevertheless, it always pays to use common sense.

HEALTH & VACCINATIONS

No vaccinations are needed for coming to Thailand. According to the World Health Organization (WHO) report of SARS, Thailand is considered not an affected area and is safe from SARS.



12

Conference Venue



The conference venue for SEAAIR 2003 Conference is the *Convention Center, Chulabhorn Research Institute*, Bangkok, Thailand. The Center is located 10 minutes drive from Don Muang International Airport and 20 minutes drive from the center of Bangkok. 70 first class hotel rooms are available on site for conference participants at USD25 per room per night. All rooms can be prepared as either single, twin or double room as required.

The room rate for the SEAAIR participants at the Convention Center, Chulabhorn Research Institute is US\$25 per room including breakfast.



Alternative hotel accommodation in the vicinity of the conference venue is available at Miracle Grand Convention Hotel and Louise's Tavern. The contact information and room rates for SEAAIR participants are detailed below. To book, participants are requested to contact the hotels directly.

1. Miracle Grand Convention Hotel

99 Viphavadi Rangsit Road, Laksi, Don Muang, Bangkok 10210 Thailand Tel: (66 2) 575-5599 Fax: (66 2) 575-5555

E-mail: info@miraclegrandhotel.com Web: www.miraclegrandhotel.com Superior

- Single 2,300 baht per room
- Twin 2,600 baht per room

2. Louise's Tavern

79 Soi Vibhavadi-Rangsit 64, Vibhavadi-Rangsit Road, Don Muang, Bangkok 10210 Tel. 66 (0) 2521-2191-9 Fax. 66 (0) 2521-3534

Superior

• Single/Twin 1,100 baht per room



Post Conference Tour

Shopping is one of Bangkok's major attractions. The famous Chatuchak Weekend Market – a paradise for browsers and bargain-hunters alike – is a large open public ground covering approximately 35 acres on Phahon Yothin Road. Popular with locals and visitors alike, the market features over a thousand different local products including exotic fresh fruits, vegetables, handicrafts, paintings, ceramics, dress materials, furniture, toys, domestic utensils and pets. It is also where professional and amateur art-lovers and artists meet.



The Chatuchak market is now open on Fridays, Saturdays and Sundays from approximately 8.00 a.m. until 6.00 p.m.

A half-day tour to the Chatuchak market will be provided to the participants and accompanying persons from 2.00 - 6.00 p.m.



THIRD ANNUAL CONFERENCE OF THE SOUTH EAST ASIAN ASSOCIATION FOR INSTITUTIONAL RESEARCH (SEAAIR)

Bangkok, Thailand, 15-17 October 2003

REGISTRATION FORM

Please type or use capital letters and tick where appropriate.

PERSONAL DETAILS						
Title:	D Prof.	Dr.	☐ Mr.	Gamma Mrs.	□ Ms.	□ Others (please specify)
First Na	ame					
Middle	Name					
Last Na	ime					
Gender			□ Male	🖵 Fem	ale	
Instituti	.on/Organiz	ation				
Contact	Address					
Provinc	e/State					
Post Co	ode					
Country	/					
Telepho	one (Office)	I				
Fax						
E-mail						
Special meal arrangement required						
🖵 Musl	im		egetarian	🖵 Ot	hers (ple	ase specify)
I am SEAAIR Member INon-SEAAIR Member						

ACCOMPANYING PERSON(S)		
Name (Mr./Mrs./Ms.)		

CONCURRENT WORKSHOP

□ I would like to attend the concurrent workshop

□ I would like to attend the forum only

Note: There are only 30 places available for the concurrent workshop, which will be allocated on a first come first served basis.

	ACCOMMODA	TION RESERVATION		
Hotel: The Convention Center, Chulabhorn Research Institute				
□ Single	Twin			
Date of Arrival		Flight No.		
Date of Departure		Flight No.		
Check in Date		Check out Date		
□ I would like to take the airport-hotel transfer service.				
□ I would like to share a room with				
I do not wish to reserve h	otel accommodation	n as I am making my own arrange	ements.	
 Note: 1. The price is US\$25 per room including breakfast. 2. The Convention Center, Chulabhorn Research Institute has a limited number of rooms; therefore, early reservation is recommended. 				

FEES
 Conference Fee: Before August 31, 2003 ASEAN US\$150 Non-ASEAN US\$300 After August 31, 2003 ASEAN US\$180 Non-ASEAN US\$330 Accommodation: US\$25 (per night) Accompanying Person: US\$20 (Conference Dinner & Post Conference Tour) Airport Transfers: US\$10 (per person) TOTAL US\$
 Method of payment: By cheque/draft in US dollars made payable to SEAAIR 2003 Conference Bank transfer in US dollars to: Swift code: SICOTHBK Account name: SEAAIR 2003 Conference Account No.: 328-2-22700-2 Bank name: The Siam Commercial Bank Muangthongthani Branch 453 Moo 9, Bangpood, Pakkred, Nonthaburi 11120, Thailand
 NOTE: 1. The conference fee includes entry to all conference sessions, concurrent workshop, morning and afternoon refreshments and conference dinner. 2. Written cancellation received by 15 September 2003 will receive a 50% refund. No refund will be made after this date.

Conference Organizing Committee

Prof. Dr. Wichit Srisa-an Assoc. Prof. Dr. Tong-In Wongsothorn Prof. Dr. Somwung Pitiyanuwat Assoc. Prof. Sunee Silphiphat Dr. Padoongchart Suwanawongse Dr. Chantavit Sujatanond Dr. Sumate Yamnoon Assist. Prof. Dr. Byaporn Na Nagara Assist. Prof. Dr. Byaporn Na Nagara Dr. Chinnapat Bhumirat Assist. Prof. Dr. Sunee Raksakietisak Dr. Amornwich Nakornthap Assoc. Prof. Pornsit Patthanurak Ms. Pensri Tipsuwannakul Assoc. Prof. Dr. Wannapa Ponoy

Ms. Sukanya Promphon

Advisor Chairperson Vice-Chairperson Vice-Chairperson **Committee Member Committee Member** Committee Member **Committee Member** Committee Member and Secretary Assistant Secretary



Contact Us For any inquiries please contact:

Assoc. Prof. Dr. Wannapa Ponoy SEAAIR 2003 Conference Committee Member and Secretary Assistant to the President Sukhothai Thammathirat Open University Bangpood, Pakkred, Nonthaburi, 11120, Thailand Tel: (662) 503 2121-4 ext. 2053, 2521 Fax: (662) 503 3556 E-mail: stou@stou.ac.th