

Submission of Abstracts



Abstracts should be submitted electronically using the form shown on the conference website <http://www.acrs2005.ac.vn>. Submissions received after the deadline, 15 July 2005, will not be included for presentation in the conference. Abstracts are limited to 300 words and must include:

Suggested topics

Paper title

Author name(s)

Proposed presenter(s)

Mailing address

Phone, fax, and e-mail for all authors and presenters

Preference between oral and poster presentation

NOTE: If electronic submission using the web site abstract form is not possible, please send the above information to:

E-mail: eisa.ig@fpt.vn

No hardcopy materials including acknowledgement and instruction will be mailed to corresponding authors. Therefore, it is each individual's responsibility to adhere to the dates indicated under "Deadline Dates" in order to meet the deadlines established for publication and participation, and to download from the website author/presenter materials as needed.

Important Information

For general and detail information, please contact the Conference Secretariat



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Hanoi - Vietnam



Hanoi - A historic, novel and unique capital city

The culture of Hanoi is very much found in the 'Old Quarter', with its ancient temples, relics and small workshop lifestyle. In the old days almost all the names of these streets were closely associated with a certain kind of trade and occupation of those inhabitants who lived in the street. Even nowadays there remain several streets the trades and occupation in which are typical jobs of local dwellers.



Hanoi houses some 2,000 historical and cultural sites and 600 of them have been classified as national relics. The city also houses several cultural treasures like pagodas, temples, royal palaces and citadels, Hanoi's intangible culture is diverse with many festivals, traditional games and folklore. In the face of rapid urbanization, Hanoi has invested a great deal in the preservation and development of its rich and vibrant heritage.

Vietnam - A place helps revitalize your life

Vietnam is considered one of the most attractive countries in Southeast Asia, offering unspoiled landscapes, virgin beaches, soaring hills and mountains, as well as peaceful rivers and springs. Vietnam offers its visitors a great diversity of beautiful landscapes, as well as a vibrant traditional culture and lifestyle. Its long history and distinctive culture serve as additional magnets for first-time and returning visitors alike.



ACRS 2005

The 26th Asian Conference on Remote Sensing

First Announcement and Call for Abstracts

<http://www.acrs2005.ac.vn>



Meliá Hotel
Hanoi, VIETNAM
7 - 11 November 2005

Organized by:



Asian Association on Remote Sensing



Association of Vietnamese Geographers



**Vietnam Association of Geodesy,
Cartography and Remote Sensing**

Dear Friends

We have the pleasure to inform you that the 26th Asian Conference on Remote Sensing will be held between 7-11 November 2005 at the Meliá Hanoi Hotel, Hanoi, Vietnam. Vietnam presents a unique example of Chivalry, loyalty and sacrifice. It is well known for its natural beauty and its glorious history. The Conference is being organized by the Association of Vietnamese Geographers (AVG), Vietnam Association of Geodesy, Cartography and Remote Sensing (VGCR) jointly with the Asian Association on Remote Sensing (AARS).

The initial steps for ACRS 2005 have been initiated. Your participation at this event will ensure the success of the Conference. It will help to promote the applications of Remote Sensing, GIS, GPS and other related technologies in Asia and Vietnam in particular. We are sure that the historic city of Hanoi will serve as a novel and unique destination for overseas participants and they will have an exciting and comfortable stay at Hanoi during the Conference.

On behalf of the Association of Vietnamese Geographers, Vietnam Association of Geodesy, Cartography and Remote Sensing and the Organizing Committee, we cordially invite you to participate in this mega event which is being held for the first time in Vietnam.

We would be extremely grateful to you if you could publicize the ACRS2005 amongst your colleagues & peers and motivate them to participate in the Conference. We look forward to seeing you at the ACRS2005 in Hanoi.

For more information, please visit our conference website at <http://www.acrs2005.ac.vn>

With Best Regards,
Sincerely Yours,

Conference Co-chairmen
Prof. Dr. Nguyen Thuong Hung – Vice President and General Secretary Association of Vietnamese Geographers
Dr. Le Quy Thuc – President, Vietnam Association of Geodesy, Cartography and Remote Sensing



Important Dates

Deadline for submission of Abstract **July 15, 2005**
Notification on Abstract Acceptance **August 31, 2005**
Deadline for Paper submission and
online Registration **September 30, 2005**

Conference Registration

Foreign Participants: **US\$ 100**
Local Participants: **US\$ 50**

Conference Committee

Honorary Chairman

Dang Hung VO

Deputy Minister of Ministry of Natural Resource and Environment

Conference Chairmen

Nguyen Thuong HUNG - Vice President and General Secretary

Association of Vietnamese Geographers

Le Quy THUC - President, Vietnam Association of Geodesy,
Cartography and Remote Sensing

Vice Conference Chairman

Trinh Anh Co - General Secretary of VGCR, Vietnam

Steering Committee

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Darasri DOWREANG - Director, GISTDA, Thailand

Mamoru SHIBAYAMA - Professor, Kyoto University, Japan

Nghiem Vu KHAI - Chairman, JVGC, Vietnam

Ho Huy LIEM – Vice President and General Secretary, Union of
Scientific and Technological Association of Vietnam

Organizing Committee

Nguyen Dinh DUONG - Director, EISA, IG, Vietnam

Tran Dinh LUAT - Vice Director, Aerial Photography
Company, MONRE, Vietnam

Thai Van CONG - Vice Director, Surveying &
Aerophotomapping Corporation, MOD, Vietnam

Please indicate the most appropriate topic from the list below in your abstract of your paper. In addition to the suggested topics listed below, we also welcome submissions on research and applications of the new technologies in the remote sensing and spatial information fields that you may want to share.

1. Special sessions

- Special session on Tsunami
- Special session: Innovative problem solving methodologies for Less Developed Countries
- Special session: Spatial planning and decision support systems
- Special session on RiceSat

2. GIS

- Remote Sensing & GIS Integration
- Web GIS
- Spatial Database
- GIS Decision Support and Models

3. Remote Sensing Applications

- Water Resources
- Climate
- Agriculture & Crops
- Disasters
- Urban Monitoring
- Forestry
- Capacity Building
- Climate/Environment
- Coastal Zone
- Ecology and Environmental Change
- Soil
- Geology/Archeology
- Land Use/Land Cover
- Forestry/Ecosystem Destruction
- Agriculture/Land Use

4. New Generation Sensor and Applications

- Hyperspectral Sensing
- Application of New Sensors
- Airborne Sensing
- Line Scanner
- LIDAR
- Digital Camera
- New Generation Sensors

5. Data Processing

- DEM/3D Generation
- Change Detection
- Data Fusion
- Hyperspectral Data Processing
- Automatic Feature Extraction
- Automatic Classification
- High Resolution Data Processing
- Image Classification
- Data Processing

6. GPS & Photogrammetry

- Navigation System
- Digital Photogrammetry