

**4th KAGI21 INTERNATIONAL SUMMER SCHOOL****Kyoto University Active Geosphere Investigations****for the 21st Century COE Program****22nd (Sunday) July to 3rd (Friday) August, 2007  
at the Institut Teknologi Bandung, Indonesia**

This intensive International Summer School aims to introduce participants to a new multi-disciplinary approach for the Earth sciences that emphasizes the physical and/or chemical processes that are encompassed in the "Active Geosphere". It is intended for Ph.D.-course graduate students and young scientists who will lead the new multi-disciplinary approach in Asia and Oceania. It will be held at the Institut Teknologi Bandung in Indonesia. The tuition of the school is free and travel expenses will be almost fully supported by KAGI21.

**CORE LECTURERS**

- Y. FUKUDA:** 'Geodesy, as a Tool for Investigating the Active Geosphere'  
**K. KUGE:** 'Elastic Waves, Earthquakes, and Earth Structure'  
**T. SATOMURA:** 'Mesoscale Meteorology and Short-Range Prediction in Tropics'  
**T. TSUDA:** 'Advanced Observations Techniques of the Active Geosphere'  
**H. TSUTSUMI:** 'Tectonic Geomorphology and Paleoseismology at Plate  
Convergent Margins'  
**S. YODEN:** 'Introduction to Geophysical Fluid Dynamics'  
'Global Warming and Climate Change'

**THE 10<sup>TH</sup> KYOTO UNIVERSITY INTERNATIONAL SYMPOSIUM****"ACTIVE GEOSPHERE SCIENCE"**

This year, "The 10<sup>th</sup> Kyoto University International Symposium: Active Geosphere Science" will be held at Bandung on July 26, 27 and 28. Leading scientists of the world will be invited to the symposium and all participants in the summer school will attend the symposium as a part of the summer school program.

**APPLICATIONS DUE BY FEBRUARY 28, 2007****ENQUIRIES TO:**

F. Furutani (KAGI 21 Secretary)

Fax: +81-75-753-4299, E-mail: [furutani@kugi.kyoto-u.ac.jp](mailto:furutani@kugi.kyoto-u.ac.jp)**Application forms can be downloaded from the following website.****<http://kagi.coe21.kyoto-u.ac.jp/en/meetings/ss2007/>**



*From: Professor S. Yoden*

*Secretary: F. Furutani  
Tel. & Fax: +81-75-753-4299  
Email: [furutani@kugi.kyoto-u.ac.jp](mailto:furutani@kugi.kyoto-u.ac.jp)*

January 12, 2007

Dear Colleague,

**4th KAGI21 International Summer School at ITB in Indonesia: Jul. 22-Aug. 3, 2007**

I am writing to inform you of the 4th International Summer School of *Kyoto University Active Geosphere Investigations for the 21<sup>st</sup> Century COE Program - KAGI 21*, to be held from 22<sup>nd</sup> in July to 3<sup>rd</sup> in August 2007 at the Institut Teknologi Bandung in Indonesia. This school was established to foster young scientists in Asia and Oceania in cooperation with the Faculty of Earth Science and the Mineral Technology of Institut Teknologi Bandung. It is aimed at Ph.D.-course graduate students and young scientists who will lead a new multi-disciplinary approach for the Earth sciences that emphasizes the physical and/or chemical processes that are encompassed in the "Active Geosphere".

The core lectures will be given by professors of Kyoto University. In addition to the lectures, field trip, computer experiments and poster presentation by the participants will be held and we expect all participants in the summer school to present their posters.

This year, also "The 10<sup>th</sup> Kyoto University International Symposium: Active Geosphere Science" will be held at Bandung on July 26, 27 and 28. All participants in the summer school will attend the symposium as a part of the summer school program.

The tuition of this summer school is free, and travel expenses will be almost fully supported by KAGI21. We limit the number of the students to 40 (about 10 from Indonesia and 30 from other countries). If the number of applicants is greater than 40, there will be a selection based on the description on the application forms. All applicants will be notified of the results of the selection by the end of March 2007.

I hope that you will bring this course to the attention of any graduate students and colleagues in your department or institution who may be interested and that you will display the enclosed poster. An MSWORD file of the application form is also available on the Web page of KAGI 21. Application forms should be mailed no later than February 28, 2007. If you have any questions about the course, please do not hesitate to contact us.

**Shigeo Yoden**  
**Leader of KAGI21**  
**Graduate School of Science**  
**Kyoto University**

# 4th KAGI 21 INTERNATIONAL SUMMER SCHOOL

Kyoto University Active Geosphere Investigations  
for the 21st Century COE Program  
July 22 - August 3, 2007

## APPLICATION FORM

Please attach a photo of  
your face here.  
*(If you apply by email,  
please attach JPEG file of  
your photo to your email.)*

### 1. Contact Information

**Last Name:** \_\_\_\_\_

**First and middle names:** \_\_\_\_\_  
*(Please write your name as written on your passport.)*

**Institution:** \_\_\_\_\_

**Address of Institution:** \_\_\_\_\_

**City:** \_\_\_\_\_ **State/Province:** \_\_\_\_\_

**Postal code:** \_\_\_\_\_ **Country:** \_\_\_\_\_

**Telephone:** \_\_\_\_\_ **Fax:** \_\_\_\_\_  
*(Please include country and city codes in telephone & fax numbers.)*

**E-mail address:** \_\_\_\_\_

**Home address:** \_\_\_\_\_

**Telephone:** \_\_\_\_\_  
*(Please include country and city codes in telephone number.)*

### 2. Personal Information

Some items of this section are requested for statistical purposes, and will be kept confidential. Some information is necessary when you need a visa to enter Indonesia.

**Age:** \_\_\_\_\_ **Date of Birth:** \_\_\_\_\_ **Gender:** \_\_\_\_\_  
*(Month/Day/Year)*

**Country of Birth:** \_\_\_\_\_ **Country of Citizenship:** \_\_\_\_\_

**Passport Number:** \_\_\_\_\_ **Passport Expiration Date:** \_\_\_\_\_

**Issued By:** \_\_\_\_\_

**3. Academic Information** (Please start from a bachelor degree.)

Name of Institution	Degree	Field	Completion Date

**4. Previous level of education in:** (Please check your level.)

Earth science:	High school level	Undergraduate level	Graduate school level
Physics:	High school level	Undergraduate level	Graduate school level
Mathematics:	High school level	Undergraduate level	Graduate school level

**5. Working experience & Current occupation**

Name of Institution	Position	From - To

**6. English Language Skills**

All school activities will be done in English. For that reason, we need to assess your ability not only to read and understand spoken English, but also to speak and participate actively in discussions.

**Are you a native English speaker?** (If yes, go to section 7.): \_\_\_\_\_

**Have you ever taken English courses?** : \_\_\_\_\_ **If 'yes,' for how many years:** \_\_\_\_\_

**Where did you study English?** : \_\_\_\_\_

**If you have taken TOFEL, indicate score:** \_\_\_\_\_ **year:** \_\_\_\_\_ **and attach copy of results.**

**7. Applicant's statement of reasons for wanting to attend school**

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**8. Subject of past research and Achievements**

**9. List of major publications**

Authors (all), Title, Journal, Vol., No., pp. - , Month, Year

**10. Poster title** *(If you can present your poster at the summer school, please write its title.)*

**11. Statement by the applicant's supervisor or senior colleague**

*(This section should be completed by the applicant's research supervisor or senior colleague. Please comment on the applicant's academic or professional abilities.)*

**Name of person completing section 11:** \_\_\_\_\_

**Position:** \_\_\_\_\_

**Institution:** \_\_\_\_\_

**Telephone:** \_\_\_\_\_ **Fax:** \_\_\_\_\_

*(Please include country and city codes for telephone & fax numbers.)*

**E-mail address:** \_\_\_\_\_

**Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Mail the completed Application Form to:**

**KAGI 21 International Summer School Secretariat  
Department of Geophysics  
Graduate School of Science  
Kyoto University  
Kyoto, 606-8502, JAPAN**

**Or send it by email to:**

[furutani@kugi.kyoto-u.ac.jp](mailto:furutani@kugi.kyoto-u.ac.jp)

**Application Deadline: February 28, 2007**