

平成 19 年 1 月 22 日

ルーマニア国地震災害軽減に関する国際シンポジウムの開催

独立行政法人建築研究所(理事長:山内泰之)では、独立行政法人国際協力機構(JICA) を通じた開発途上国に対する技術支援にも積極的に取り組んでいますが、近年の代表的な ものとして「ルーマニアでの地震災害軽減計画プロジェクト」があります。ヨーロッパ有 数の地震国であるルーマニアでは、建築物の地震被害を減少させる技術の導入と普及が求 められており、本プロジェクトは2002年10月から5年間の計画で実施されています。

今年はプロジェクトの最終年でもあり、その成果報告も兼ねた「地震災害軽減に関する 国際シンポジウム(International Symposium on Seismic Risk Reduction)」が4月26日(木) ~27日(金)にプカレスト(ルーマニア)で開催されます。

本シンポジウムでは、地震災害軽減に向けた活動を行っている研究者、専門家が一堂に 会して最新の研究成果の発表ならびに情報交換を行い、理解を深めるとともに当該分野で の今後の課題について議論することを目的としています。

本シンポジウムの詳細については添付資料および下記ホームページをご覧ください。

http://cnrrs.utcb.ro/issrr2007/issrr2007.html

なお、本シンポジウムのご参加を希望される方には、Registration Formをお送りします ので、シンポジウムデスク(<u>issrr2007@utcb.ro</u>)または当方(<u>bri@kenken.go.jp</u>)までお 問い合わせ願います。

(内容の問合せ先)
独立行政法人 建築研究所
所属 企画部
氏名 杉山 央
電話 029-879-0631(直通)
E-mail bri@kenken.go.jp

Second Announcement & Call for papers



International Symposium on Seismic Risk Reduction The JICA Technical Cooperation Project in Romania



Date: 26-27 April 2007 Place: Romanian Academy, Bucharest

In the 5th year of the Japan International Cooperation Agency (JICA) Technical Cooperation Project with Romania entitled "Seismic risk reduction for buildings and structures", the implementing agency in Romania - National Center for Seismic Risk Reduction (NCSRR) - is inviting you to participate in the International Symposium on Seismic Risk Reduction, to be held in Bucharest, 26-27 April 2007, at the Romanian Academy Library.

The Symposium will be organized with the support of JICA, Ministry of Transports, Constructions and Tourism of Romania (MTCT), Romanian Academy - Geonomical Sciences Department, and with the participation of the partner institutions of NCSRR within JICA Project: Technical University of Civil Engineering Bucharest (UTCB), Building Research Institute (BRI), Tsukuba, Japan, National Institute for Land, Infrastructure and management (NILIM), Tsukuba, Japan, and National Building Research Institute (INCERC).

Seismic risk reduction is a key issue in Romania, not only in the professional environment, but also at governmental level. The *JICA* project in Romania represents an important achievement of Japan-Romanian cooperation, and it is believed that it will significantly contribute to the development of earthquake engineering in Romania.

The Symposium will gather specialists from research, education and industry. The first day will be devoted to the presentation of the results of *JICA* project, and the second day will contain presentations from contributors. In both days keynote lectures will be given by leading international specialists.

Schedule:

April 26, 2007 – presentation of *NCSRR* activities and results within *JICA* project in Romania April 27, 2007 – presentations from contributors (oral and poster sessions)

Keynote lecturers

	Lecturer	Country	Affiliation
1	Pierre-Yves Bard	France	LCPC/LGIT Grenoble
2	Nobuo Fukuwa	Japan	Nagoya University
3	Andreas Kappos	Greece	Aristotle University
4	Dan Lungu	Romania	Technical Univ. of Civil Engineering Bucharest
5	Tsuneo Okada	Japan	Japan Building Disaster Prevention Association
6	Izuru Okawa	Japan	Building Research Institute
7	Ellen Rathje	USA	University of Texas
8	Mircea Sandulescu	Romania	Romanian Academy
9	Shunsuke Sugano	Japan	Hiroshima University
10	Akira Wada	Japan	Tokyo Institute of Technology

Scientific Committee

Chairs Hiroto Kato – Co-chair Radu Vacareanu – Co-chair

Vice-chairs – Structural Engineering Matsutaro Seki Tudor Postelnicu NCSRR/JICA/NILIM, Japan NCSRR/UTCB, Romania

NCSRR/JICA/Obayashi Corp., Japan NCSRR/UTCB, Romania

Vice-chairs – Seismic input and ground conditions Izuru Okawa Alexandru Aldea

Members

Cristian Arion Dragos Badea Pierre-Yves Bard Dan Balteanu Sorin Demetriu Nobuo Fukuwa Emil Sever Georgescu Andreas Kappos Dan Lungu Mircea Mironescu Tsuneo Okada **Constantin Pavel** Ellen M. Rathje Mircea Sandulescu Dan Stematiu Shunsuke Sugano Akira Wada

BRI, Japan NCSRR/UTCB, Romania

NCSRR/UTCB, Romania Proiect Bucuresti S.A., Romania LCPC/LGIT, Grenoble, France Romanian Academy, Romania NCSRR/UTCB, Romania Nagoya University NCSRR/INCERC, Romania Aristotle University, Thessaloniki, Greece UTCB/INMI. Romania Miro Group S.R.L., Romania JBDPA, Japan NCSRR/UTCB, Romania University of Texas, USA Romanian Academy, Romania UTCB, Romania Hiroshima University, Japan Tokyo Institute of Technology, Japan

Organizing Committee

Emil Albota	UTCB
Alexandru Aldea - chair	NCSRR/UTCB
Elena Calarasu	NCSRR/INCERC
Basarab Chesca	NCSRR/UAUIM
Dragos Cotofana	NCSRR/UTCB
Eugen Lozinca	NCSRR/UTCB
Koichiro Miyara	NCSRR/JICA
Cristi Neagu	NCSRR
Mihai Pavel	NCSRR/UTCB
Natalia Poiata	NCSRR
Viorel Popa	NCSRR/UTCB
Cristian Paul Stamatiade	MTCT

Topics for contribution to symposium:

All issues related to seismic risk, from seismic ground motion and ground conditions to seismic evaluation and seismic rehabilitation, education of population, etc.

Abstracts:

Abstracts should be sent by e-mail, as a Word file, and they should include the title, the full name of authors and their affiliations, the corresponding author and her/his e-mail address, and the description of the study to be presented during the Symposium, including figures or tables if necessary. All this information is to be sent in a free format and should be contained in maximum one page A4 size. The abstracts will be evaluated by the scientific committee, so it is expected they will be clear and precise.

Important dates:

January 22, 2007 – Deadline for abstracts submission January 29, 2007 – Confirmations for authors of accepted abstracts March 23, 2007 – Deadline for full papers submission

Proceedings:

A volume containing all the accepted papers will be published before the conference and will be given to the corresponding authors at the registration desk. The accepted papers that are not sent to the Symposium organizers by March 23 will not be included in the proceedings. A CD with all the accepted papers will be prepared for delivery to all participants to the conference, at the registration desk.

Full paper instructions:

The authors of the accepted abstracts will receive instructions for preparing the full version paper. The instructions will also be posted on the symposium website.

Registration fees:

The participation (registration) to the Symposium is free.

Language:

Official language is English. There will be no simultaneous translation. All correspondence, papers, posters and presentations should be in English.

Conference venue:

The Conference will be held at Romanian Academy, Calea Victoriei 125, Sector 1, Bucharest. Access map will be posted on the symposium website.

Accommodation:

Several hotels are located in the vicinity of Romanian Academy or at walking distance. We recommend the use of these hotels for a convenient access to the symposium hall. The list, including contact details and location will be posted on the symposium website.

Registration:

The registration sheet is attached to this announcement. Please register as soon as possible, since it is important for the organizers in order to prepare the coffee breaks, dinner, trips, etc.

Social events:

Symposium dinner will be held on Thursday 26 April, evening. The place will be announced before the symposium by e-mail and website, together with the value of the fee for joining the dinner.

In the weekend after the symposium two tours will be organized, one of 1 day (Saturday) and another one of 2 days (departure Saturday, return Sunday). Details will be posted on the symposium website.

Sponsors:

All relevant companies, associations or institutions are invited to promote their products, activities and services through the Symposium, through a variety of sponsorships:

A trade-exhibition where companies, associations or institutions will have the opportunity to present and promote their products and activities. Poster presentation as well as coffee breaks will take place in the same area.

Advertisement on printed or electronic material. Different advertising options will be available in different materials, such as the Proceedings volume, CD with proceedings, and symposium program.

Advertisement in the symposium's website. There will be a reference to all sponsors in the Symposium's official web site.

Sponsorship of social events and coffee or lunch breaks. The sponsor's logo will appear on printed materials, banner (where the event will take place) as well as a reference of the sponsorship in the general printed material of the Symposium.

Sponsorship and advertisement on the participants bag. The logo of the relevant sponsor will appear on the bag.

Please be advised that all sponsorships are subject to the review of the organizers, of Romanian Academy and to normal ethical principles.

Contact: E-mail: <u>issrr2007@utcb.ro</u> Web site: <u>http://cnrrs.utcb.ro/issrr2007/issrr2007.html</u> Phone/Fax: +40-21-242 97 22