RRESPONDENCE ADDRESS

BSE'98
rtment of Computer Science and Engineering
k University of Technology
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l: jckbse98@dcs.elf.stuba.sk

UE

enice castle is a beautiful site renown for providing lent environment for scientific conferences. It serves as ngress centre. It is situated approximately 60km from slava in the surroundings of Small Carpathians tains.

PROCEEDINGS

All accepted papers will be published in the conference proceedings and will be available at the conference. In addition, several of the highest quality papers will be selected for a special issue of IEICE Transactions on Information and Systems.

LANGUAGE

The official language of the conference will be English.

PAPER SUBMISSION

Full papers should not exceed 8 pages. Short papers should not exceed 4 pages. Papers will be reviewed according to: technical quality, originality, clarity, appropriateness to the conference focus, and adequacy of references to related work.
Authors should submit the papers electronically. For details see conference web site. In addition, one copy of a manuscript should be sent, too.

Each paper should contain the following information:

- Title of the paper.
- Name, affiliation, mailing address of the author, e-mail.
- Abstract of 100-200 words.
- The subject category (the topic) in which the paper should be reviewed.

IMPORTANT DATES

Feb.	1, 1998	Registration forms
March	1, 1998	Paper submission deadline
May	1, 1998	Notification of acceptance
May	20, 1998	Camera-ready deadline
Sept.	9 – 11, 1998	Conference dates

CORRESPONDENCE ADDRESS

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More information about JCKBSE'98 is available on the conference web site:
http://www.dcs.elf.stuba.sk/jckbse98/

First Announcement
and
Call for Papers

JCKBSE'98

Third Joint Conference on Knowledge-Based Software Engineering

Smolenice, Slovakia,
September 9-11, 1998

Sponsored by:

SIG on Knowledge-Based Software Engineering, Institute of Electronics, Information and Communication Engineers (EICE), Japan
Faculty of Electrical Engineering and Information Technology, Slovak University of Technology in Bratislava, Slovakia
Russian Association for Artificial Intelligence
Bulgarian Artificial Intelligence Association

In cooperation with:

Japanese Society for Artificial Intelligence
Slovak Society for Informatics
The Institution of Electrical Engineers - Slovak Centre

Steering Commitee:

Christo Dichev, IIT, Bulgarian Academy of Sciences
Morio Nagata, Keio University
Pavol Navrat, Slovak University of Technology
Vadim L. Stefanuk, IITP, Russian Academy of Sciences
Haruki Ueno, Tokyo Denki University

UT THE CONFERENCE

Conference on Knowledge-Based Software Engineering to provide a forum for researchers and practitioners to ss topics in knowledge engineering and in software eering. Special emphasis is given to application of ledge-based methods to software engineering problems. onference originated from efforts to provide a suitable for contacts for scientists mainly from Japan, the CIS ries and the countries of the Central and Eastern Europe always being open for participants from the whole . JCKBSE'98 will continue in this tradition and expand en greater international participation. Also, the scope of onference as indicated by its topics is being updated to t the recent development in all three areas i.e.,

knowledge engineering,
software engineering,
knowledge-based software engineering.

onference will also include invited talks.

ICS (include, but are not limited to)

chitecture of knowledge, software and information
tems including collaborative, distributed, multi-agent multimedia systems, internet and intranet
main modelling
quirements engineering, formal and semiformal cifications
elligent user interfaces and human machine interaction
owledge acquisition and discovery, data mining
tomating software design and synthesis
gram understanding, programming knowledge
ject-oriented and other programming paradigms, taprogramming
use, re-engineering, reverse engineering
owledge-based methods and tools for software ineering, including testing, verification and validation, cess management, maintenance and evolution, CASE
cision support methods for software engineering
plied semiotics for knowledge-based software ineering
rning of programming, modelling programs and grammers
owledge systems methodology, development tools and ironments
tware engineering and knowledge engineering
cation, distance learning, emergence of an information iety

FEE

Participants will pay for an integrated package comprising registration fee, board and lodging, proceedings and a half day excursion. Participants from CIS and Central and Eastern Europe are eligible for a substantially reduced fee.

SUPPORT FOR STUDENTS

There will be available a limited number of scholarships for students submitting papers to the conference to support partially their participation.

PROGRAM COMMITTEE

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Technical Univ., Zielona Gora,PL
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Eotvos Lorand Univ., Budapest, HU
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Haruki Ueno
Tokyo Denki Univ., JPN
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NTT, JPN

PRELIMINARY REGISTRATION FORM

Third Joint Conference on Knowledge-Based Software Engineering
Smolenice, Sept. 9-11, 1998

Last name .....
First name .....
Affiliation .....
.....
Address .....
.....
City/Code .....
Country .....
Phone .....
Fax .....
E-mail .....

Yes, I intend to attend the JCKBSE'98:

- ❒ Submitting a paper
- ❒ Proposing a panel discussion
- ❒ Without presenting a paper

The provisional title of my paper is:

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.....
.....
Co-author(s) .....
.....
Topic .....
.....
Abstract (attach on a separate sheet)

Date ..... Signature .....

Please, fill in completely and mail this form at your earliest convenience, but not later than Feb. 1, 1998 to the correspondence address. After you have registered, **you will be immediately added to our mailing list.** Fax registrations are also accepted.

☞ Alternatively use electronic registration on the conference web site.