Czech-U.S. Workshop on Iterative Methods and Parallel Computing, June 16-21, 1997, Milovy, Czech Republic

A Czech-U.S. Workshop on Iterative Methods and Parallel Computing will be held from June 16 to June 21, 1997 at the Devět Skal Hotel (literally "Nine Rocks") in Milovy. Milovy is a small village located in the Bohemian-Moravian Highlands (central part of the Czech Republic) at about 100 kilometers (65 miles) from Prague. A bus from Prague to Milovy will be arranged on June 15, at 4 p.m. and from Milovy on June 21, arrival to Prague at 4 p.m.

Scientific Programme:

The aim of the workshop is to bring together numerical analysts, specialists in numerical linear algebra and parallel computing, especially those interested in iterative methods and their applications in computational mathematics. The emphasis of the meeting will be on a "workshop", i.e., on work among the participants, with periods of free time for unstructured discussions.

Organizing Committee:

Ivo Marek (Charles University, Prague) (chairman)
Radim Blaheta (Academy of Sciences, Ostrava)
Jiří Holenda (University of West Bohemia, Pilsen)
Michal Křížek (Academy of Sciences, Prague)
Karel Segeth (Academy of Sciences, Prague)
Zdeněk Strakoš (Academy of Sciences, Prague)
Miroslav Tůma (Academy of Sciences, Prague)

Howard Elman (University of Maryland, College Park, MD)
Roland Freund (Bell Laboratories, Murray Hill, NJ)
Anne Greenbaum (Courant Institute, New York University, NY)
Daniel Szyld (Temple University, Philadelphia, PA)

Preliminary List of Participants Includes:

L. Adams (University of Washington, Seattle)
O. Axelsson (University Nijmegen, Netherlands)
R. Byers (University of Kansas, KA)
J.C. Díaz (University of Tulsa, Tulsa, OK)
B. Fischer (University of Luebeck, Germany)
C. Paige (McGill University, Montreal, Canada)
L. Reichel (Kent State University, OH)
O. Widlund (Courant Institue, NYU, NY)
M. Arioli (IAN CNR, Pavia, Italy)
Ch. Broyden (University of Bologna, Italy)
D. Calvetti (Stevens Institute, Hoboken, NJ)
M. Eiermann (Freiberg University, Germany)
G. Golub (Stanford University, Stanford, CA)
B. Parlett (University of California, Berkeley)
P. Saylor (University of Illinois, Urbana, IL)

Call for Papers

Please, indicate your intention to give a communication on the enclosed registration form and send an abstract of maximum 15 lines. A special issue of the journal *Numerical Linear Algebra with Applications* will be devoted to papers presented at the workshop. The issue

will contain only those papers that meet the publication standards of the journal and that are approved by standard refereeing procedures. The submission deadline is **November 30, 1997**.

Social Program

The recreation facilities offer a swimming pool, sauna, fitness center, tennis courts, day-club, coffee-rooms, and other services. We plan to organize a trip to visit local places of cultural interest.

Workshop Fees

The reduced fee is US $300, which covers the conference fee, accommodation in double rooms (6 nights), meals and refreshments during the conference including the price of chartered buses to take the participants from Prague to Milovy and back.

The basic fee for an accompanying person is US $200. The supplement for a single room is US $80 (6 nights). The reduced fees of US $300 (for participants) and US $200 (for accompanying persons) should be paid by bank transfer to the account of the Faculty of Mathematics and Physics of Charles University

38330-021/0100 (MFF UK Praha)
variable symbol 415 (IMPC)
Komerční banka Praha 1
Václavské náměstí 42
Praha 1, Czech Republic

before **April 15, 1997**.

The Workshop fee can also be paid by the following credit cards: VISA, Eurocard/Mastercard and American Express. Send the coupon below by mail to the contact address of the workshop. **After April 15 the fees are USD $360 for participants and USD $240 for accompanying persons.**

Registration

Please, fill in your Registration Form and send it (together with an abstract of your communication) to the following contact address by **February 28, 1997**. Electronic submissions are preferred. All participants will be notified about the acceptance of their contributions by **March 30, 1997**.

Remark

Before and after the conference the participants will have the opportunity, on an individual basis, to visit historical parts of Prague, one of the oldest and most beautiful European towns, full of Romanesque, Gothic and Baroque churches, palaces and monuments. The accommodation in Prague will be preliminary booked on request (see the enclosed registration form). Depending on your interest there will be two or three hotels with the group rate available in Prague. The approximate prices for the Pyramida Hotel are 1900 CZK=75 USD (single room) and 2900 CZK=110 USD (double room) per night and 275 CZK=10 USD for one bed (double room) in the student dormitory (Kolej 17. listopadu). Your group reservations will be forwarded directly to the hotel (dormitory). Reservations of the hotel must be individually

confirmed to the hotel. Contact address with the accommodation details will be delivered after receiving the application form.

Contact Address:

IMPC'97
Institute of Computer Science
Academy of Sciences of the Czech Republic
Pod vodárenskou věží 2
CZ-182 07 Prague 8
Czech Republic

E-mail: impc97@uivt.cas.cz
Phone: (+420 2) 6605 3140
Fax: (+420 2) 8585 789
attn. M. Rozloznik

Czech-U.S. Workshop on Iterative Methods and Parallel Computing,
June 16-21, 1997, Milovy, Czech Republic

Last Name: First Name: ☐ Male ☐ Female

Affiliation:

Address:

Phone:

Fax:

E-mail:

I intend to attend the IMPC'97 workshop in Milovy, June 16-21, 1997.

Date of arrival to Prague: ... Date of departure from Prague: ...

☐ I want to make a ☐ hotel ☐ student dormitory (hostel) reservation in Prague
☐ for ... nights before the workshop and ☐ for ... nights after the workshop

☐ I wish accommodation in Prague: in ☐ single room ☐ double room

☐ I will take the advantage of chartered bus from Prague to Milovy and back

☐ I will come individually and need the detailed information about travel

I wish accommodation in Milovy: in ☐ single room ☐ double room

☐ I intend to present a communication with the title:

Date/Signature:

Please complete this form and return it before **February 28, 1997** to:

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Academy of Sciences of the Czech Republic
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Credit Card Coupon

Last Name: First Name:

Affiliation:

Address:

Phone:

Fax:

E-mail:

Reduced Registration Fee
postmarked before April 15, 1997

- ☐ Participant fee US $300
- ☐ Accompanying person US $200
- ☐ Single room supplement US $80

Registration Fee
postmarked after April 15, 1997 or paid at conference

- ☐ Participant fee US $360
- ☐ Accompanying person US $240
- ☐ Single room supplement US $80

For the Payment by Credit Card:

☐ VISA, ☐ MASTERCARD/EUROCARD, ☐ American Express

Card #
Exp. Date

Date/Signature:

Send this form to:

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