Dear colleagues!

In this and the next issues we publish a selection of research papers and reports presented at the conference Interval'92.

Interval'92 was organized to bring together two groups of researchers both dealing with uncertain data: interval mathematicians and those working in the field of stochastic modelling. It turned out that various relations and combinations exist between these complementary approaches.

Interval'92 presented a broad range of applications of interval mathematics not only in the traditional fields of enclosure methods and rounding error control but also in mathematical modelling, interval statistics, and dynamical systems to name just a few.

Interval'92 further intended to acquaint the researchers from the former USSR and the Western Hemisphere with each other. Due to some initial internal and communication difficulties this goal was not fully reached in my opinion. But nevertheless I think that nearly all participants made quite a lot of new promising contacts for possible future cooperation. I like to thank the organization team and its scientific secretary A.N.Ryukin who created such a fruitful atmosphere in spite of the problematic situation in Russia.

We decided to continue this conference and to organize Interval'94 in St.Petersburg and I would like to invite everybody interested in the topic to participate in this meeting.

J. Wolff von Gudenberg, co-chairman of Interval'92 В настояще ку оригиналы на конференці

Конференци новления конт ющих дело с матиками и те лирования. О подходами суг

Конференци спектр прилож ционных облас ля ошибок окр нии, интерваль областях.

Конференци: комить друг с западных учен цель не была 1 что почти все у вых многообещ в будущем.

Я хотел бы 1 го секретаря А атмосферу, нес:

Мы решили п ганизовать конс хотел бы пригл участие.