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数論の学際的研究

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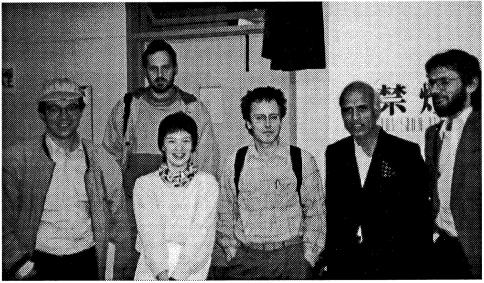
Wref ace

This is the proceedings of a very successful (at least positive proportion of the participants say so) conference held in RIMS during Nov.10-Nov.14, 1992 under the title "Interdisciplinary studies on number theory", and contains most of the talks except surveys. The topics of the talks were of diversity, reflecting the concept of the conference as well as the interest of Prof. K. Ramachandra whose profound knowledge in three main fields of number theory has enabled to unify most of the topics in an interacting manner. We would like to dedicate this proceedings to him on the occasion of his 60th birthday (whose date coincides with mine). I forgot to ask the contributors for permission of doing so, but I am sure all will agree.

The title suggests those of the possible coming conferences, namely, comprehensive studies, synthetic studies, or fusion of, number theory, and we hope these will be realized in the near future. I was supported in organizing the conference by many of my good friends, both younger and superior (having an inborn amicable character is a good thing), to whom I would like to express my sincere thanks. I would also like to thank the Meigaku seminar group, many of the speakers being active members thereof.

Special thanks are due to Prof. T. Oda for making the conference realizable and Prof. Y. Morita whose general financial support made the stay of Gaijin participants more comfortable. To my great surprise, the majority of more than 80 participants were younger than I, and this rendered me ruminate over the passage: Wedle zas dawnej bramy Kapenskiej wznosi sie dzisiaj malenka kapliczka z zatartym nieco napisem:

" Quo vadis, algebra numerica?"



Gaijin Participants



数論の学際的研究 研究集会報告集

1992年11月10日~11月13日 研究代表者 金光 滋(Shigeru Kanemitsu)

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