



Improperly Posed Problems and Their Numerical Treatment: Conference Held at the Mathematisches Forschungsinstitut, Oberwolfach, September 26-October 2, 1982

By Prof. Dr. G. Hammerlin, Prof. Dr. K.-H. Hoffmann

Springer Basel, Switzerland, 2014. Paperback. Book Condition: New. 241 x 170 mm. Language: English . Brand New Book ***** Print on Demand *****.Whilst improperly posed problems appear in several branches of applied and pure mathematics, this conference concentrated mainly on the practical treatment of ill- posedness. The participants came from 12 countries. The interchange of ideas reflected the spectrum of questions arising in connection with the subject of the conference, where currently progresses in research are made. This volume contains 17 papers presented at the conference. Focal points in the programme were: Problems of regularisation, parameter identification, free boundary and inverse problems in differential equations and integral equations of the first kind. Problems, which appear in science, in technical fields and in medicine are discussed as well as general operator equations. In a joint discussion, several open problems have been worked out which are collected at the end of the volume. The editors thanks go to all contributors and participants who made the conference a success; to the management of the institute with its unique atmosphere; to the Birkhauser Verlag for the possibility to publish the volume in the well-known ISNM series; to...



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