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G. E. Sacks (Eds.)

# Recursion Theory Week

Oberwolfach, Germany 1989



Springer

# Recursion Theory Week Proc Of A

**Chi-Tat Chong**



## **Recursion Theory Week Proc Of A:**

Recursive Model Theory ,1998-11-30 Recursive Model Theory      *Handbook of Computability Theory* E.R.

Griffor,1999-10-01 The chapters of this volume all have their own level of presentation The topics have been chosen based on the active research interest associated with them Since the interest in some topics is older than that in others some presentations contain fundamental definitions and basic results while others relate very little of the elementary theory behind them and aim directly toward an exposition of advanced results Presentations of the latter sort are in some cases restricted to a short survey of recent results due to the complexity of the methods and proofs themselves Hence the variation in level of presentation from chapter to chapter only reflects the conceptual situation itself One example of this is the collective efforts to develop an acceptable theory of computation on the real numbers The last two decades has seen at least two new definitions of effective operations on the real numbers      *Recursion Theory Week* Klaus Ambos-Spies,Gert H. Müller,Gerald E. Sacks,2006-11-14 These proceedings contain research and survey papers from many subfields of recursion theory with emphasis on degree theory in particular the development of frameworks for current techniques in this field Other topics covered include computational complexity theory generalized recursion theory proof theoretic questions in recursion theory and recursive mathematics      Classical Descriptive Set Theory Alexander Kechris,2012-12-06 Descriptive set theory has been one of the main areas of research in set theory for almost a century This text attempts to present a largely balanced approach which combines many elements of the different traditions of the subject It includes a wide variety of examples exercises over 400 and applications in order to illustrate the general concepts and results of the theory This text provides a first basic course in classical descriptive set theory and covers material with which mathematicians interested in the subject for its own sake or those that wish to use it in their field should be familiar Over the years researchers in diverse areas of mathematics such as logic and set theory analysis topology probability theory etc have brought to the subject of descriptive set theory their own intuitions concepts terminology and notation      **Recursive Algebra, Analysis and Combinatorics**

,1998-11-30 Recursive Algebra Analysis and Combinatorics      **Computability Theory and Its Applications** Peter Cholak,2000 This collection of articles presents a snapshot of the status of computability theory at the end of the millennium and a list of fruitful directions for future research The papers represent the works of experts in the field who were invited speakers at the AMS IMS SIAM 1999 Summer Conference on Computability Theory and Applications which focused on open problems in computability theory and on some related areas in which the ideas methods and or results of computability theory play a role Some presentations are narrowly focused others cover a wider area Topics included from pure computability theory are the computably enumerable degrees M Lerman the computably enumerable sets P Cholak R Soare definability issues in the  $c$   $e$  and Turing degrees A Nies R Shore and other degree structures M Arslanov S Badaev and S Goncharov P Odifreddi A Sorbi The topics involving relations between computability and other areas of logic and

mathematics are reverse mathematics and proof theory D Cenzer and C Jockusch C Chong and Y Yang H Friedman and S Simpson set theory R Dougherty and A Kechris M Groszek T Slaman and computable mathematics and model theory K Ambos Spies and A Kucera R Downey and J Remmel S Goncharov and B Khoussainov J Knight M Peretyatkin A Shlapentokh CSL '89 Egon Börger, Hans Kleine Büning, 1990-07-10 This volume contains the revised versions of 28 papers presented at the third workshop on Computer Science Logic held in Kaiserslautern FRG October 2-6 1989 These proceedings cover a wide range of topics both from theoretical and applied areas of computer science More specifically the papers deal with problems arising at the border of logic and computer science e.g. in complexity data base theory logic programming artificial intelligence and temporal logic The volume should be of interest to all logicians and computer scientists working in the above field

*Orders and their Applications* Irving Reiner, Klaus W. Roggenkamp, 2006-11-14 With contributions by numerous experts

**Complex Analysis and Algebraic Geometry** Hans Grauert, 2006-11-14 *Stochastic Partial Differential Equations and Applications* Giuseppe Da Prato, Luciano Tubaro, 2006-11-15 **Differential Geometry and Differential Equations**

Chaohao Gu, Marcel Berger, Robert L. Bryant, 2006-11-15 The DD6 Symposium was like its predecessors DD1 to DD5 both a research symposium and a summer seminar and concentrated on differential geometry This volume contains a selection of the invited papers and some additional contributions They cover recent advances and principal trends in current research in differential geometry **Logic and Combinatorics** Stephen George Simpson, 1987 *Stochastic Analysis and Related Topics*

Hayri Korezlioglu, Ali S. Ustunel, 2006-11-14 The Silvri Workshop was divided into a short summer school and a working conference producing lectures and research papers on recent developments in stochastic analysis on Wiener space The topics treated in the lectures relate to the Malliavin calculus the Skorohod integral and nonlinear functionals of white noise Most of the research papers are applications of these subjects This volume addresses researchers and graduate students in stochastic processes and theoretical physics *Around Classification Theory of Models* Saharon

Shelah, 2006-12-08 **Proceedings of the Sixth Asian Logic Conference** Chi-Tat Chong, 1998 This volume comprises a collection of twenty written versions of invited as well as contributed papers presented at the conference held from 20-24 May 1996 in Beijing China It covers many areas of logic and the foundations of mathematics as well as computer science Also included is an article by M Yasugi on the Asian Logic Conference which first appeared in Japanese to provide a glimpse into the history and development of the series **Logical Approaches to Computational Barriers** Arnold

Beckmann, 2006-06-26 This book constitutes the refereed proceedings of the Second International Conference on Computability in Europe CiE 2006 held in Swansea UK June-July 2006 The book presents 31 revised full papers together with 30 invited papers including papers corresponding to 8 plenary talks and 6 special sessions on proofs and computation computable analysis challenges in complexity foundations of programming mathematical models of computers and hypercomputers and Gödel's centenary Gödel's legacy for computability Computational Prospects Of Infinity - Part I:

Tutorials Chi Tat Chong, Qi Feng, Theodore A Slaman, W Hugh Woodin, Yue Yang, 2008-05-02 This volume presents the written versions of the tutorial lectures given at the Workshop on Computational Prospects of Infinity held from 18 June to 15 August 2005 at the Institute for Mathematical Sciences National University of Singapore It consists of articles by four of the leading experts in recursion theory computability theory and set theory The survey paper of Rod Downey provides a comprehensive introduction to algorithmic randomness one of the most active areas of current research in recursion theory Theodore A Slaman's article is the first printed account of the ground breaking work of Slaman Woodin and Slaman Shore on the definability of the Turing jump John Steel presents some results on the properties of derived models of mice and on the existence of mice with large derived models The study was motivated by some of the well known Holy Grails in inner model theory including the Mouse Set Conjecture In his presentation W Hugh Woodin gives an outline of an expanded version unpublished on suitable extender sequences a subject that was developed in the attempt to understand inner model theory for large cardinals beyond the level of superstrong cardinals The volume serves as a useful guide for graduate students and researchers in recursion theory and set theory to some of the most important and significant developments in these subjects in recent years

**Computational Prospects of Infinity: Tutorials** Chi-Tat Chong, 2008 This volume is a collection of written versions of the talks given at the Workshop on Computational Prospects of Infinity held at the Institute for Mathematical Sciences from 18 June to 15 August 2005 It consists of contributions from many of the leading experts in recursion theory computability theory and set theory Topics covered include the structure theory of various notions of degrees of unsolvability algorithmic randomness reverse mathematics forcing large cardinals and inner model theory and many others Publisher's website *Proceedings of the 7th & 8th Asian Logic Conferences* Rod Downey, 2003 The 7th and the 8th Asian Logic Conferences belong to the series of logic conferences inaugurated in Singapore in 1981 This meeting is held once every three years and rotates among countries in the Asia Pacific region with interests in the broad area of logic including theoretical computer science It is now considered a major conference in this field and is regularly sponsored by the Association for Symbolic Logic This book contains papers many of them surveys by leading experts of both the 7th meeting in Hsi Tou Taiwan and the 8th in Chongqing China The volume planned for the 7th meeting was interrupted by the earthquake in Taiwan and the decision was made to combine the two proceedings The 8th conference is also the ICM2002 Satellite Conference on Mathematical Logic

**Algorithmic Randomness and Complexity** Rodney G. Downey, Denis R. Hirschfeldt, 2010-10-29 Computability and complexity theory are two central areas of research in theoretical computer science This book provides a systematic technical development of algorithmic randomness and complexity for scientists from diverse fields

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