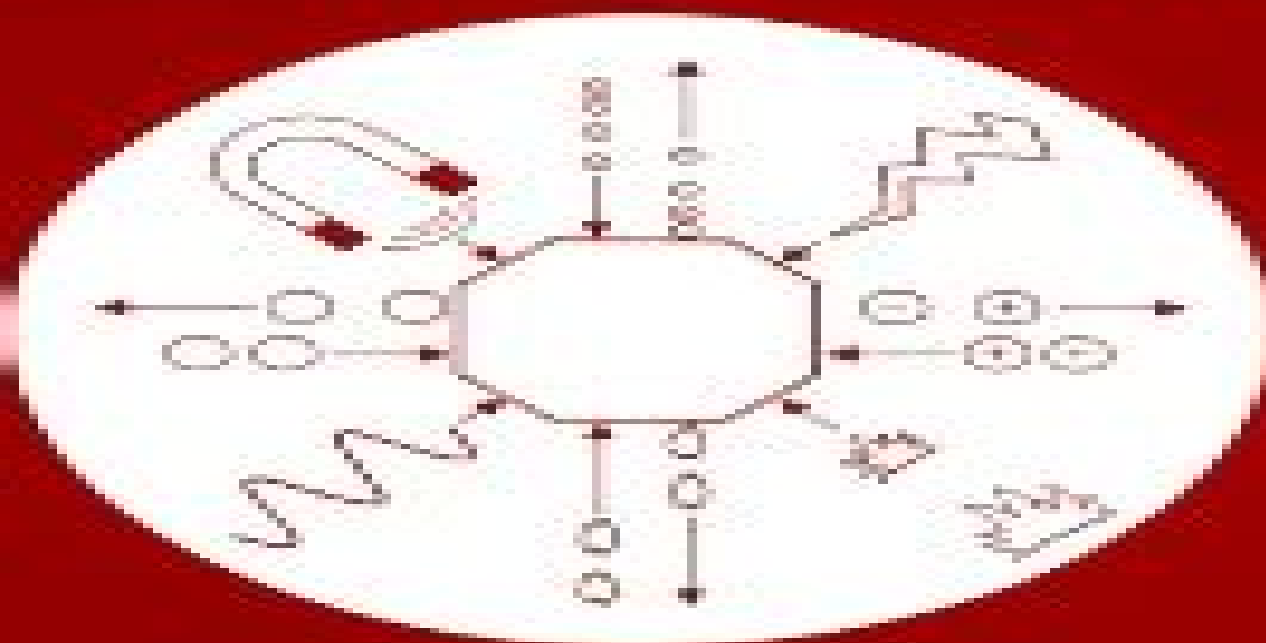


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D.L. Trimm, S. Akashah, M. Absi-Halabi
and A. Bishara
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**D.L. Trimm, S. Akashah, A. Bishara, M.
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Catalysts in Petroleum Refining and Petrochemical Industries 1995 M. Absi-Halabi, J. Beshara, H. Qabazard, Anthony Stanislaus, 1996-01-15 Catalysis plays an increasingly critical role in modern petroleum refining and basic petrochemical industries as market demands for and specifications of petroleum and petrochemical products are continuously changing. As we enter the 21st century new challenges for catalysis science and technology are anticipated in almost every field. Particularly better utilization of petroleum resources and demands for cleaner transportation fuels are major items. It was against this background that the 2nd International Conference on Catalysts in Petroleum Refining and Petrochemical Industries was organized. The conference was attended by around 300 specialists in the catalysis field from both academia and industry from over 30 countries. It provided a forum for the exchange of ideas between scientists and engineers from the region with their counterparts from industrialized countries. The papers from the conference which were carefully selected from around 100 submissions were refereed in terms of scientific and technical content and format in accordance with internationally accepted standards. They comprise a mix of reviews providing an overview of selected areas, original fundamental research results and industrial experiences.

Catalysts in Petroleum Refining 1989 D.L. Trimm, S. Akashah, A. Bishara, M. Absi-Halabi, 1990-01-22 These proceedings reflect the important role of catalysis in petroleum refining and the effects of factors such as environmental legislation on the industry. They also show the emergence of significant scientific expertise in the Middle East, the cradle of the oil industry. Participants from all over the world took part in the meeting and the book contains a well balanced selection of articles from both academia and industry. Current trends in the oil industry focused attention mainly on heavy end hydrotreating but other processes also gained their share of attention. An invaluable feature of the meeting was the two panel discussions where participants took the opportunity to obtain advance on many real and immediate problems.

Handbook of Commercial Catalysts Howard F. Rase, 2016-04-05 Despite the advances in understanding the phenomena that occur on a catalyst surface, much of the successful catalyst development and use continues to be half science and half art. The art resides in the practical knowledge of experts in the development and use of commercial catalysts; it comes with experience. Now the background needed to nurture the art is being developed.

Yamamoto, M. (Japan), 1972; Yamamoto, M. (Japan), 1989

Introduction to Zeolite Science and Practice E.M. Flanigen, J.C. Jansen, Herman van Bekkum, 1991-02-05 Zeolites and related molecular sieves have quickly become important pathways to new opportunities in the fields of oil processing and petrochemical synthesis. The signs of intense activity in both industry and academia are evident: burgeoning papers and patent applications, increasing numbers of industrial zeolite based processes and their rapid expansion into organic chemicals manufacturing, recent progress in zeolite accessibility, range, matrix behaviour, lattice components and satellite structures, and the recognition that zeolites which are stable and can be

regenerated may be incorporated into new environmentally friendly processes This volume offers a thorough up to date introduction to zeolites and such related materials as crystalline aluminium phosphates and clays Its 16 chapters each written by specialists provide detailed treatments of zeolite theory including a review of major developments zeolite laboratory and research practice and zeolite industry applications Students and individuals entering the field will find Introduction to Zeolite Science and Practice a thorough guidebook Experienced researchers will appreciate its in depth coverage of the zeolite spectrum including the latest views on zeolite structure characterization and applications

Poisoning and Promotion in Catalysis based on Surface Science Concepts and Experiments M.P.

Kiskinova,1991-11-29 The topics covered in this book include a variety of adsorption and model reaction studies on clean and modified single crystal metal surfaces obtained by means of properly selected surface sensitive techniques The accent is on the revelation of the physics and chemistry involved in the effects of various modifiers on the adsorptive and reactivity properties of the surface with respect to different reactants In this book current information that contributes to the fundamental understanding of the effect of additives is summarized Some of the additives act as promoters others as poisons in a number of important catalytic reactions A description of single and double component systems has been obtained by using surface sensitive techniques particularly suited for this purpose For the benefit of the reader a short summary of the main surface science techniques has been given in Chapter 2 Three general and interrelated topics are reviewed The first concerns the interaction of electronegative Cl S Se C N O P and electropositive alkali metals atoms with metal surfaces Chapter 4 The second topic covers the chemisorptive properties of metal surfaces modified by varying amounts of additives with respect to different reactants CO NO N₂ O₂ H₂ CO₂ NH₃ H₂O and hydrocarbons Chapters 5 and 6 In particular the adsorption kinetics and energetics and the electronic structural and reactive properties of the coadsorbate systems are considered whereby particular attention is given to recent surface science studies with well characterized single crystal metal surfaces In these chapters special attention is paid to showing the contribution of different factors the nature and adsorption state of the modifier and the coadsorbed molecule the structure of the adsorbed layer the type of interactions in the mixed overlayers etc to the modifier effects In the discussion of the third topic model studies of several important catalytic reactions Fischer Tropsch synthesis ammonia synthesis CO oxidation water gas shift synthesis on modified metal surfaces Chapter 8 are considered The book will be particularly useful to scientists who are interested in adsorption phenomena surface properties and catalysis It should also prove invaluable to those addressing the questions of condensed matter surfaces and interfaces materials science e g corrosion of metals and electrochemistry Fluid Catalytic Cracking VII; ,2011-09-22 Since 1987 the Petroleum Division of the American Chemical Society ACS has sponsored at 3 year intervals an international symposium on fluid cracking catalysts FCC technology This volume collects the recent progress of this technology as reported in the papers presented during the 232th National Meeting of the ACS in San Francisco September

10 14 2006 Sixty six years after the introduction of the fluid cracking catalyst process it remains the main process of gasoline generation for the estimated 237 millions cars on US roads Catalysts testing and evaluation still remains a subject of interest debate and controversy Lambda sweep testing testing of SO_x NO_x and combustion promoters have been discussed in details together with catalyst evaluation for atmospheric residues and metal contaminated oils cracking Of particular interest has been the introduction of novel concept in process design aimed at improving cracked product selectivity such as two stage risers for better gasoline and olefins production and downer technology for high severity processes The importance of solid state nuclear magnetic resonance NMR in the study of crude oils catalysts and reaction products are illustrated by several examples Two contributions describe the use of predictive methods to understand FCC aging and deactivation and personal overviews of the development of SO_x and combustion promoters technology are presented Presents findings from the tri annual international symposium on fluid cracking catalysts FCC technology sponsored by the Petroleum Division of the American Chemical Society ACS Two contributions describe the use of predictive methods to understand FCC aging and deactivation Personal overviews by the authors of the development of SO_x and combustion promoters technology

Introduction to Zeolite Science and Practice P.A. Jacobs, E.M. Flanigen, J.C. Jansen, Herman van Bekkum, 2001-06-26 In view of the substantial progress made in the last decade in the fields of zeolites and related materials it was decided to go for an extended 2nd Edition of Introduction to Zeolite Science and Practice Unfortunately as often is the case this process took more time than expected by the Editors In the mean time some new texts on zeolites were issued Nevertheless the combination of data discussion and dedication provided by the present book is a unique coverage of the field in the opinion of the Editors In the present Edition the number of chapters rose from 16 to 22 The contributions can be divided into three categories updated chapters by the original authors updated chapters by an expanded or new team of authors and completely new chapters This 2nd Edition also contains new chapters on Zeolite based supramolecular assemblies by Dirk De Vos and Pierre Jacobs experts in this area and on The use of bulky probe molecules by Paul Kunkeler Roger Downing and one of the Editors Finally the super large pore zeolites and the fast growing area of ordered mesoporous materials are dealt with by Eelco Vogt Charlie Kresge and Jim Vartuli The latter two authors belong to the discoverers of the M41S family of mesoporous materials

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