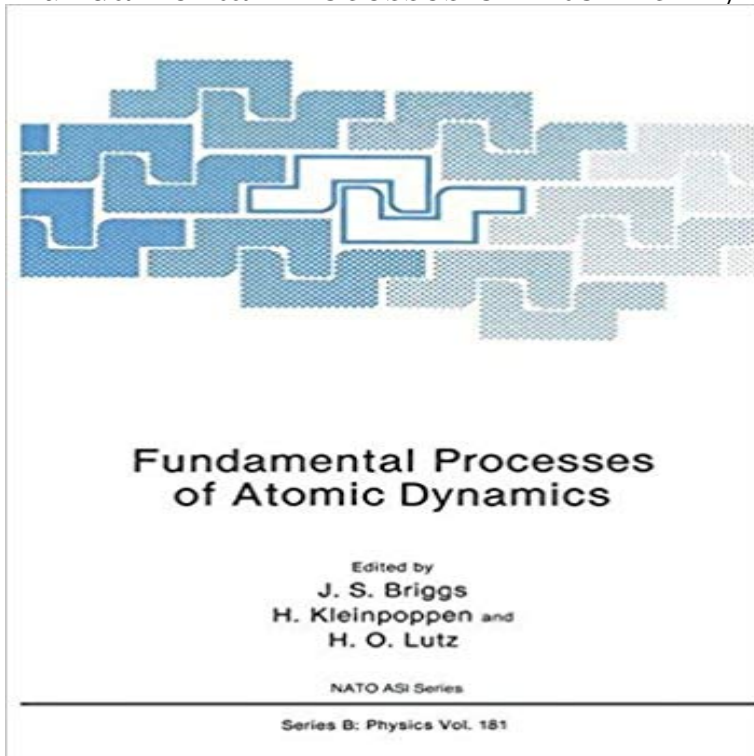


## Fundamental Processes of Atomic Dynamics (Nato Science Series B:)



This volume contains the lectures presented at the NATO Advanced study Institute Fundamental Processes of Atomic Dynamics held in Maratea, Italy from September 20th to October 2nd 1987. The institute and this volume were conceived as a natural complement to previous institutes held in Maratea (1982) and in Santa Flavia (1984.) whose proceedings are to be found in NATO ASI Series B vol. 103 and 134 respectively. The subject matter of these institutes was the study of the fundamental processes occurring in the interactions of atoms with photons, electrons and heavy-ions. The aim has been to unify these processes in a coherent experimental and theoretical approach. The present volume brings this approach up to date and contains in addition, for contrast and variety, a description of similar dynamical processes in the study of clusters and surfaces. The institute was opened with a lecture by Joe Macek in which he summarised the current status of atomic collision research, propounded the philosophy of a unified approach to structure, fragmentation and collision and posed the outstanding questions in the field. This lecture forms the introduction to this volume. The subject matter was divided into experiment and theory with the lectures inter-linked so that the one could re-inforce the other. The whole of the theoretical part of the institute was organised by Ugo Fano as an on-going symposium.

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