IAU SYMPOSIUM No. 144

THE INTERSTELLAR DISK-HALO CONNECTION IN GALAXIES

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This volume reviews our current understanding of the interstellar medium in the Milky Way Galaxy and other galaxies, with emphasis on the interface between galactic disks and halos. It is a collection of articles based on invited and contributed talks given at IAU Symposium No. 144, held in Leiden during the Summer of 1990. The last decade has shown a burst of activity in studies of the physical relation between the various components of the interstellar medium in galactic disks and halos. This disk-halo connection is of major importence for studies of interstellar processes and galactic structure and evolution. The papers cover current observations and theories and provide a complete review of the field.