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## Solar Photosphere: Structure, Convection, and Magnetic Fields

By Stenflo, Jan O.

Book Condition: New. Publisher/Verlag: Springer, Berlin | Proceedings of the 138th Symposium of the International Astronomical Union Held in Kiev, USSR, May 15-20, 1989 | Proceedings of the 138th Symposium of the International Astronomical Union, held in Kiev, U.S.S.R., May 15-20, 1989 | Solar and stellar photospheres constitute the layers most accessible to observations, forming the interface between the interior and the outside of the stars. The solar atmosphere is a rich physics laboratory, in which the whole spectrum of radiative, dynamical, and magnetic processes that transfer energy into space can be observed. As the fundamental processes take place on very small spatial scales, we need high resolution observations to explore them. On the other hand the small-scale processes act together to form global properties of the sun, which have their origins in the solar interior. The rapid advances in observational techniques and theoretical modelling over the past decade made it very timely to bring together scientists from east and west to the first IAU Symposium on this topic. The physics of the photosphere involves complicated interactions between magnetic fields, convection, waves, and radiation. During the past decade our understanding of these generally small-scale structures and processes has been dramatically advanced....



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