



## Ice Sheets and Climate

By Johannes Oerlemans, C J Veen, C J Van Der Veen

Springer, Netherlands, 2011. Paperback. Book Condition: New. 240 x 160 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Climate modelling is a field in rapid development, and the study of cryospheric processes has become an important part of it. On smaller time scales, the effect of snow cover and sea ice on the atmospheric circulation is of concern for long-range weather forecasting. Thinking in decades or centuries, the effect of a CO<sub>2</sub> climatic warming on the present-day ice sheets, and the resulting changes in global sea level, has drawn a lot of attention. In particular, the dynamics of marine ice sheets (ice sheets on a bed that would be below sea level after removal of ice and full isostatic rebound) is a subject of continuous research. This interest stems from the fact that the West Antarctic Ice Sheet is a marine ice sheet which, according to some workers, may be close to a complete collapse. The Pleistocene ice ages, or glacial cycles, are best characterized by total ice volume on earth, indicating that on 4-5 large time scales (10 to 10<sup>5</sup> yr) ice sheets are a dominant component of the climate system. The enormous amount of...



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