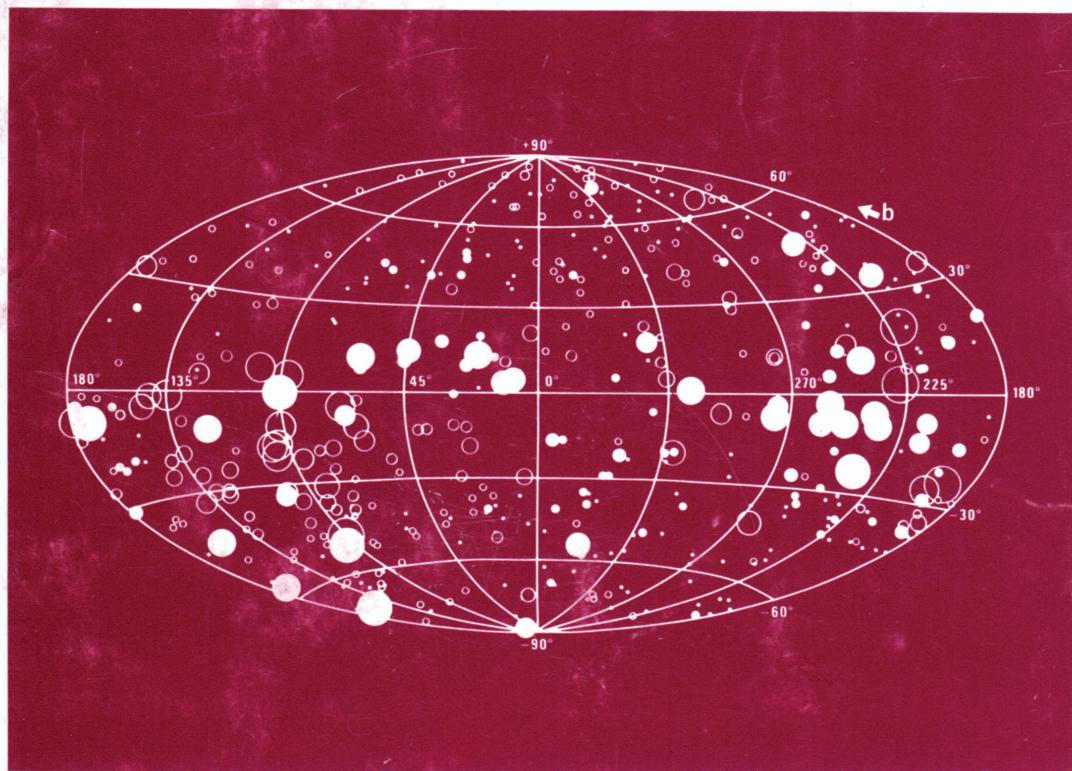


INTERNATIONAL ASTRONOMICAL UNION

SYMPOSIUM No. 84

# THE LARGE-SCALE CHARACTERISTICS OF THE GALAXY

Edited by W. B. BURTON



INTERNATIONAL ASTRONOMICAL UNION

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# THE LARGE-SCALE CHARACTERISTICS OF THE GALAXY

## SYMPOSIUM No. 84

IAU Symposium No. 84 was held at College Park, Maryland, U.S.A. 12-17 June, 1978. It was attended by 180 scientists from 21 countries. Emphasis was placed on the relationship between recent work on other galaxies and the large-scale study of our own galaxy. The symposium included an extensive review of observational material of all types. The main divisions were the Disk Component, Spiral Structure, Galactic Kinematics, Physical Properties of the Interstellar Medium, the Galactic Nucleus, Comparisons of Our Galaxy with Other Galaxies, the Spheroidal Component, the Galactic Warp, High-Velocity Clouds, and the Magellanic Stream.

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CHARACTERISTICS OF  
THE GALAXY

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